State	Survey area or publication title	Issue date	Link to PDF file	Caption	Series or higher taxa
AK	Fairbanks Area	1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AK-2011-05-27-01.pdf	Diagram of a landscape showing relationship of soil series, underlying material, and permafrost. Adapted from Pewe (Soil Survey of Fairbanks Area, Alaska; 1959).	Bradway, Chena, Easter, Fairbanks, Gilmore, Goldstream, Lemeta, Minto, Salchaket, Saulich, Tanana
AL	Wilcox County	March 1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2010-02-25-01.pdf	Generalized patterns of soils, geomorphology, and landscape relationships in the Sucarnoochee-Congaree, Searcy-Freest, Demopolis-Watsonia, and Oktibbeha-Brantley general soil map units along Pine Barren Creek in the eastern part of Wilcox County (Soil Survey of Wilcox County, Alabama; 1999).	Congaree, Brantley, Demopolis, Freest, Oktibbeha, Searcy, Sucarnoochee, Watsonia
AL	Wilcox County	March 1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2010-02-25-02.pdf	Generalized patterns of soils, geomorphology, and landscape relationships in the Urbo-Mooreville-Una, Annemaine-Izagora-Lenoir, Luverne-Halso, Arundel-Cantuche, and Bama-Malbis-Luverne general soil map units along the Alabama River in the central part of Wilcox County (Soil Survey of Wilcox County, Alabama; 1999).	Annemaine, Arundel, Bama, Cantuche, Izagora, Lenoir, Luverene, Halso, Malbis, Mooreville, Una, Urbo
AL	Clarke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2010-08-27-01.pdf	Generalized patterns of soils and geomorphology and landscape relationships in general soil map units 2—Iuka-Bibb-Harleston, 6—Lucedale-Bama-Smithdale, 8—Smithdale-Wadley-Boykin, 9—Smithdale-Flomaton-Wadley, 10—Prim-Suggsville-Brantley, and 11—Okeelala-Brantley-Smithdale. The area illustrated is along Bassett Creek in the northeastern part of Clarke County, Alabama (Soil Survey of Clarke County, Alabama; 2006) .	Bama, Bibb, Boykin, Brantley, Flomaton, Harleson, Iuka, Lucedale, Okeelala, Prim, Smithdale, Suggsville, Wadley
AL	Randolph County	1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2011-05-27-01.pdf	Representative pattern of soils and parent materials (Soil Survey of Randolph County, Alabama; 1967).	Appling, Cecil, Chewacla, Davidson, Hulett, Louisa, Madison, Wilkes
AL	Clarke County	August 2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-01.pdf	Schematic of the Gulf Coastal Plain illustrating the dip of Coastal Plain sediments and the pattern of outcrop on the surface. Also shown are the cuestas that occur in a north-facing direction where streams seeking pathways to the Gulf of Mexico encountered belts of resistant rocks (Lacefield, 2000, after Clay and others, 1989) (Soil Survey of Clarke County, Alabama; August 2006).	
AL	Clarke County	August 2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-02.pdf	Generalized patterns of soils and geomorphology and landscape relationships in general soil map units 2—Iuka-Bibb-Harleston, 6—Lucedale-Bama-Smithdale, 8—Smithdale-Wadley-Boykin, 9—Smithdale-Flomaton-Wadley, 10—Prim-Suggsville-Brantley, and 11—Okeelala-Brantley-Smithdale. The area illustrated is along Bassett Creek in the northeastern part of Clarke County, Alabama (Soil Survey of Clarke County, Alabama; August 2006).	Bama, Bibb, Boykin, Brantley, Flomaton, Harleston, Iuka, Lucedale, Okeelala, Prim, Smithdale, Suggsville, Wadley
AL	Clarke County	August 2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-03.pdf	A reconstruction of the paleoenvironment of the Gulf region during the time of deposition of the rocks near the Eocene/Oligocene boundary (around 38 million years ago). Much of southern Alabama and Mississippi was submerged in a shallow sea during the Oligocene Period. The marine sediments deposited during this period include the limestone, chalk, marl, and shale exposed in the uplands of Clarke County today (Soil Survey of Clarke County, Alabama; August 2006).	
AL	Clarke County	August 2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-04.pdf	Origin of a salt bed: Millions of years ago, a part of the Costal Plain area was reminiscent of the area around the Great Salt Lake. During this much drier climate, an evaporative salt deposit formed in the bed of a shallow sea. Subsequently it was covered over by tens of thousands of feet of sedimentary layers as sea level rose and fell over long periods of time (Soil Survey of Clarke County, Alabama; August 2006).	
AL	Clarke County	August 2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-05.pdf	Salt dome formation: Over geologic time, the weight of several thousands of feet of water-laden sediments exerted pressure on the once-flat salt bed, causing an upward welling of the salt. As the less dense, plastic salt thrust upward, it deformed the overlying sedimentary layers. Faulting and folding resulted, and cracks and fissures formed along this zone of deformation allowing oil and natural gas deposits to rise upward. The gas and oil collected in traps formed by dense layers of clays and bedrock surrounding porous layers of sands and soft shales. The formation of salt domes caused deformation of the local landscape, resulting in increased relief, exposure of older sediments to weathering, and creation of salty artesian springs (Soil Survey of Clarke County, Alabama; August 2006).	

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AL	Clarke County	August 2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-06.pdf	The Hatchetigbee Anticline, which is more than 30 miles long and 15 miles wide, resulted from a convex upward folding of the bedded sediments. The uplifting mechanism is thought to be a salt dome. Erosion of the deformed strata during the uplifting has resulted in rugged topography and exposure of sedimentary beds that normally would be overlain by younger sediments (Soil Survey of Clarke County, Alabama; August 2006).	
AL	Fayette County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-07.pdf	Block diagram showing typical topography and the major soils in the Montevallo-Enders-Townley association (Soil Survey of Fayette County, Alabama; November 1965).	Enders, Leadville, Montevallo, Sequatchie, Townley
AL	Marshall County	June 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-08.pdf	Physiographic divisions in Marshall County: (1) Sandstone plateaus, (2) rough mountain slopes, (3) limestone valleys (Soil Survey of Marshall County, Alabama; June 1959).	
AL	Marshall County	June 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-09.pdf	East-west profile through Guntersville. Horizontal distance approximately 7 miles (Soil Survey of Marshall County, Alabama; June 1959).	
AL	Montgomery County	September 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-10.pdf	Physiographic subdivisions in Montgomery County: (1) Flood plains and low stream terraces; (2) red, high stream terraces; (3) prairie land or black belt; (4) rough, hilly land; and (5) gray sandy land (Soil Survey of Montgomery County, Alabama; September 1960).	
AL	Greene County	June 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-11.pdf	Cross section of association 2 showing topography, important soils, and underlying material (Soil Survey of Greene County, Alabama; June 1971).	Oktibbeha, Sumter, Trinity, Vaiden
AL	Greene County	June 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-12.pdf	Cross section of association 3 showing topography, important soils, and underlying material (Soil Survey of Greene County, Alabama; June 1971).	Angie, Cahaba, Dulac, Leaf
AL	Calhoun County	September 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-13.pdf	Some of the general soil areas, or soil associations, in relation to topographic position and parent material (Soil Survey of Calhoun County, Alabama; September 1961).	Allen, Anniston, Clarksville, Decatur, Fullerton, Lehew, Montevallo, Rarden
AL	Chambers County	June 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-14.pdf	Soil associations of Chambers County, Alabama (Soil Survey of Chambers County, Alabama; June 1959).	Appling, Cecil, Durham, Lloyd, Louisa, Madison
AL	Limestone County	March 1953	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-15.pdf	Physiographic map of Limestone County, Ala., showing the drainage system (Soil Survey of Limestone County, Alabama; March 1953).	
AL	Madison County	February 1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-24-16.pdf	Physiographic map of Madison County, Ala. (Soil Survey of Madison County, Alabama; February 1958).	
AL	Jackson County	March 1954	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-25-01.pdf	Physiographic divisions of Jackson County, Ala (Soil Survey of Jackson County, Alabama; March 1954).	
AL	Jackson County	March 1954	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-25-02.pdf	Profile along 34°50′ parallel across Jackson County, Ala., showing important land features, approximate relief, and nature and occurrence of parent rock (Soil Survey of Jackson County, Alabama; March 1954).	
AL	De Kalb County	September 1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-25-03.pdf	Physiographic map of De Kalb County, Alabama (Soil Survey of De Kalb County, Alabama; September 1958).	
AL	Morgan County	September 1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-25-04.pdf	Physiographic map of Morgan County, Ala., showing the drainage system (Soil Survey of Morgan County, Alabama; September 1958).	
AL	Franklin County	March 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-25-05.pdf	Typical cross section of Franklin County showing some of the soils in relation to topographic position and main geological formations (Soil Survey of Franklin County, Alabama; March 1965).	Colbert, Guin, Lindside, Ora, Saffell, Savannah, Talbott
AL	Baldwin County	December 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AL-2012-04-25-06.pdf	Physiographic areas of Baldwin County. 1. River flood plains and terraces. 2. Marine Terraces. 3. Areas of Coastal beaches. 4. Areas underlain by Hattiesburg clay. 5. Plateaus and ridgetops underlain by the Citronelle formation (Soil Survey of Baldwin County, Alabama; December 1964).	
AR	Boone County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2011-05-27-01.pdf	Pattern of soils and parent materials in Enders-Nella-Mountainburg unit (Soil Survey of Boone County, Arkansas; 1981).	Enders, Leadvale, Linker, Mountainburg, Nella
AR	Boone County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2011-05-27-02.pdf	Pattern of soils and parent material in Clarksville-Nixa-Noark unit (Soil Survey of Boone County, Arkansas; 1981).	Arkana, Britwater, Clarksville, Mako, Nixa, Noark, Razort
AR	Newton County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2011-05-27-03.pdf	Pattern of soils and parent material in Nella-Enders-Steprock general soil map unit (Soil Survey of Newton County, Arkansas; 1988)	Eden, Enders, Leadvale, Linker, Mountainburg, Nella, Newnata, Steprock
AR	Boone County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2012-05-08-01.pdf	Pattern of soils and parent material in Enders-Nella-Mountburg unit (Soil Survey of Boone County, Arkansas; June 1981).	Enders, Leadvale, Linker, Mountburg, Nella
AR	Boone County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2012-05-08-02.pdf	Pattern of soils and parent material in Clarksville-Nixa-Noark unit (Soil Survey of Boone County, Arkansas; June 1981).	Arkana, Britwater, Clarksville, Nixa, Noark, Razort

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AR	Bradley County	April 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2012-05-08-03.pdf	General soil areas (Soil Survey of Bradley County, Arkansas; April 1961).	Bibb, Boswell, Chastain, Myatt, Ochlockonee, Prentiss, Ruston, Saffell, Savannah, Stough, Wilcox
AR	Newton County	March 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AR-2012-05-08-04.pdf	Pattern of soils and parent material in Nella-Enders-Steprock general soil map unit (Soil Survey of Newton County, Arkansas; March 1988).	Enders, Leadvale, Linker, Mountainburg, Nella, Newnata, Steprock
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2010-08-30-01.pdf	Planar view of the Hualapai-Havasupai area (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	
AZ	Pima County, Eastern Part	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2010-08-30-02.pdf	Typical soil and landscape relationship on the northwest side of the Santa Rita Mountains (Soil Survey of Pima County, Arizona, Eastern Part; 2003).	Deloro, Mabray, Mohave, Pinaleno, Riveroad, Sahuarita, Yaqui
AZ	Pima County, Eastern Part	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2010-08-30-03.pdf	Typical soil and landscape relationship on the east side of the Baboquivari Mountains (Soil Survey of Pima County, Arizona, Eastern Part; 2003).	Altar, Lampshire, Romero, Sasabe, Whitehouse
AZ	Pima County, Eastern Part	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2010-08-30-04.pdf	Typical soil and landscape relationship in the San Pedro River Valley (Soil Survey of Pima County, Arizona, Eastern Part; 2003).	Arizo, Delnorte, Nahda, Pantak
AZ	Grand Canyon Area, Parts of Coconino and Mohave Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2010-09-09-01.pdf	Physiographic layout of the Grand Canyon Area soil survey (Soil Survey of Grand Canyon Area, Parts of Coconino and Mohave Counties, Arizona; 2003).	
AZ	Aguila-Carefree Area, Parts of Maricopa and Pinal Counties	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-01.pdf	Idealized soil-landscape profile (Soil Survey of Aguila-Carefree Area, Parts of Maricopa and Pinal Counties, Arizona; 1986).	Antho, Cherioni, Cipriano, Ebon, Gachado, Gilman, Gran, Gunsight, Lehmans, Momoli, Schenco
AZ	Aguila-Carefree Area, Parts of Maricopa and Pinal Counties	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-02.pdf	Diagram of Agua Fria River-Lake Pleasant Area (Soil Survey of Aguila-Carefree Area, Parts of Maricopa and Pinal Counties, Arizona; 1986).	Beardsley, Carefee, Carrizo, Contine, Gachado, Lomitas, Mohall, Pinamt, Suncity
AZ	Beaver Creek Area	1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-03.pdf	Typical section of soils, lower part of Beaver Creek Area. Elevation at Courthouse Butte is approximately 5,000 feet (Soil Survey of Beaver Creek Area, Arizona; 1967).	Courthouse, Glendale, Guest, House Mountain, Karro, Laveen, Retriever, Springerville, Stagecoach, Tobler
AZ	Beaver Creek Area	1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-04.pdf	Typical section of soils, upper part of Beaver Creek Area. Elevations range from 3,800 feet to 8,500 feet (Soil Survey of Beaver Creek Area, Arizona; 1967).	Brolliar, Friana, Gem, Jacks, Siesta, Sponseller, Springerville, Waldroup
AZ	Coconino County Area, Central Part	1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-05.pdf	Soil-landscape profile on Tucker Mesa (Soil Survey of Coconino County Area, Arizona, Central Part; 1983).	Epikom, Ives, Navajo, Purgatory, Tours
AZ	Coconino County Area, Central Part	1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-06.pdf	Soil-landscape profile on SP Mountain (Soil Survey of Coconino County Area, Arizona, Central Part; 1983).	Lomaki, Malaki, Wukoki, Wupatki
AZ	Coconino County Area, Central Part	1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-07.pdf	Soil-landscape profile in an area north of Seligman (Soil Survey of Coconino County Area, Arizona, Central Part; 1983).	Ashfork, Cabezon, Daze, Deama, Disterheff, Rune, Springerville, Thunderbird, Torar
AZ	Colorado River Indian Reservation	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-08.pdf	Soil landscape profile (Soil Survey of Colorado River Indian, Reservation, Arizona; 1986)	Cherioni, Chuckawalla, Gadsden, Glenbar, Gunsight, Lagunita, Laposa, Rositas, Superstition, Vint
AZ	Fort Apache Indian Reservation, Parts of Apache, Gila, and Navajo Counties	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-09.pdf	Pattern of soil associations in the central part of the Fort Apache Indian Reservation (Soil Survey of Fort Apache Indian Reservation, Arizona, Parts of Apache, Gila, and Navajo Counties; 1981).	Baddy-1; Barkerville-5; Chevelon-9; Cibeque-8; Elledge-6, 7; Ess-3; Gordo-1, 2; Haplustolls-5, 7, 9, 10; Jacks-9; Overgaard-6; Roundtop-10; Showlow-8; Sponseller-3; Telephone-7; Thunderbird-4; Tortugas-10; Ustorthents-5, 7, 9, 10.
AZ	Gila Bend-Ajo Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-10.pdf	Typical pattern of soil associations in the survey area (Soil Survey of Gila Bend-Ajo Area, Arizona; 1997).	Carrizo, Casa Grande, Cristobal, Denure, Gadsden, Gunsight, Indio, Kamato, Pahaka, Quilotosa, Redun, Shontik, Yahana
AZ	Gila Bend-Ajo Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-11.pdf	A typical area of Gunsight-Chuckawalla complex, 1 to 15 percent slopes (Soil Survey of Gila Bend-Ajo Area, Arizona; 1997).	Carrizo, Chuckawalla, Desert Pavement, Gunsight, Momoli
AZ	Gila Bend-Ajo Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-12.pdf	An idealized soil-landscape profile of the Maricopa Mountains (Soil Survey of Gila Bend-Ajo Area, Arizona; 1997).	Carrizo, Cipriano, Comobabi, Coolidge, Cuerda, Dateland, Denure, Gilman, Gunsight, Lagunita, Momoli, Quilotosa, Rillito, Vaiva, Why
AZ	Gila Bend-Ajo Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-13.pdf	Cross section of the Valley of the Ajo, from Black Mountain across Rio Cornez (Soil Survey of Gila Bend-Ajo Area, Arizona; 1997).	Carrizo, Cherioni, Cipriano, Cuerda, Dateland, Denure, Gunsight, Hyder, Rillito, Why
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-14.pdf	Planar view of the Hualapai-Havasupai Area (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	

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AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-15.pdf	Cross-sectional view of the physiography of the survey area (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-16.pdf	Generalized diagram of the major land resource units in the survey area (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-17.pdf	Stratigraphic column of the Grand Canyon exhibiting the major geologic formations in the survey area (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-18.pdf	Typical pattern of soils and parent material in the Rock outcrop-Torriorthents-Splanod general soil map unit in the Grand Canyon. Splanod soils are on the structural bench known as the Esplanade, on the uppermost member (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	Splanod, Torriorthents
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-19.pdf	Typical pattern of soils and parent material in the Rizno-Ustorthents-Rock outcrop general soil map unit. This unit occurs at the highest elevations of the Grand Canyon and its major tributaries (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	Rizno, Ustorthents
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-20.pdf	Typical pattern of soils and parent material in the Winona-Curhollow-Puertecito general soil map unit (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	Curhollow, Puertecito, Tenderfoot, Tusayan, Winona
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-21.pdf	Typical pattern of soils and parent material in the Deama-Toqui and Natank-Disterheff-Yumtheska general soil map units. The landscape is controlled by the underlying limestone, and soil components vary mainly in depth to rock and slope (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	Deama, Disterheff, Natank, Toqui, Yumtheska
AZ	Hualapai-Havasupai Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-22.pdf	Typical pattern of soils and parent material in the Pinntank-Pocomate-Theecan general soil map unit. Parts of the Coconino Plateau in the survey area are overlain by deep, alluvial deposits that have been uplifted and eroded into dessected hills, Theecan soils are derived from these deposits (Soil Survey of Hualapai-Havasupai Area, Arizona; 1999).	Pinntank, Pocomate, Retsover, Theecan
AZ	Long Valley Area	1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-23.pdf	Typical patterns of soil in area south of East Clear Creek (Soil Survey of Long Valley Area, Arizona; 1974).	Brolliar, Chilson, Hogg, Jacks, McVickers, Palomino, Soldier, Tortugas, Wildcat
AZ	Long Valley Area	1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-24.pdf	Typical pattern of soils in area north of East Clear Creek (Soil Survey of Long Valley Area, Arizona; 1974).	Disterheff, Gem, Hogg, Jacks, McVickers, Springerville, Tortugas, Winona
AZ	Pima County, Eastern Part	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-25.pdf	Typical soil and landscape relationship on the northwest side of the Santa Rita Mountains (Soil Survey of Pima County, Arizona, Eastern Part; 2003).	Deloro, Mabray, Mohave, Pinaleno, Sahuarita, Yaqui
AZ	Pima County, Eastern Part	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-26.pdf	Typical soil and landscape relationship on the east side of the Baboquirari Mountains (Soil Survey of Pima County, Arizona, Eastern Part; 2003).	Altar, Lampshire, Romero, Sasabe, White House
AZ	Pima County, Eastern Part	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-27.pdf	Typical soil and landscape relationship in the San Pedro River Valley (Soil Survey of Pima County, Arizona, Eastern Part; 2003).	Arizo, Delnorte, Nahda, Pantak
AZ	Pinal County, Western Part	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-28.pdf	Generalized relationship of some soils in the survey area (Soil Survey of Pinal County, Arizona, Western Part; 1991).	Akela, Cipriano, Denure, Gunsught, Mohall, Momoli, Morana, Pinamt, Sasco
AZ	Tohono O'odham Nation	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-29.pdf	Generalized relationship of some very warm (hyperthermic) soils in the survey area (Soil Survey of Tohono O'oodham Nation, Arizona; 1999).	Casa Grande, Denure, Gachado, Glenbar, Gunsight, Hickiwan, Mohall, Pinamt, Quilotosa, Sasco, Talai, Trix, Tucson, Vecont
AZ	Tohono O'odham Nation	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-30.pdf	Generalized relationship of some warm (thermic) soil map units (Soil Survey of Tohono O'oodham Nation, Arizona; 1999).	Bucklebar, Caralampi, Cellar, Hayhook, Keysto, Kimrose, Lampshire, Pantak, Selevin, Soledad, Topawa, Tubac
AZ	Tohono O'odham Nation	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2011-05-27-31.pdf	Pattern of soil map units on the thermic-hyperthermic break (Soil Survey of Tohono O'oodham Nation, Arizona; 1999).	Delthorny, Denure, Garzona, Mohall, Nahda, Pahaka, Stagecoach, Trix
AZ, CA	Colorado River Indian Reservation	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/AZ-2012-05-09-01.pdf	Soil landscape profile (Soil Survey of Colorado River Indian Reservation, Arizona—California; November 1986).	Cherioni, Chuckawalla, Gadsden, Glenbar, Gunsight, Lagunita, Laposa, Rositas, Superstition, Vint
CA, NV	Tahoe Basin Area, California and Nevada	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-01.pdf	Representative diagram of the Meiss Meadow area (not to scale). The Sky-Callat general soil map unit is in this area (Soil Survey of the Tahoe Basin Area, California and Nevada; 2007).	Bidart, Callat, Cagwin, Dagget, Hawkinspeak, Lithnip, Meiss, Rockbound, Sky, Temo, Toem, Witefels
CA, NV	Tahoe Basin Area, California and Nevada	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-02.pdf	Representative diagram of the Blackwood Canyon area (not to scale). The Waca-Ellispeak general soil map unit is in this area (Soil Survey of the Tahoe Basin Area, California and Nevada; 2007).	Ellispeak, Kneeridge, Melody, Sky, Tahoe, Waca

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CA, NV	Tahoe Basin Area, California and Nevada	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-03.pdf	Representative diagram of the Freel Peak area (not to scale). The Whittell-Jobsis-Rock outcrop general soil map unit is in this area (Soil Survey of the Tahoe Basin Area, California and Nevada; 2007).	Bidart, Cagwin, Cassenai, Christopher, Cryorthents, Gefo, Jabu, Jobsis, Marla, Tahoe, Temo, Toem, Whitell, Witefels
CA	Stanislaus County, Northern Part	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-04.pdf	Typical pattern of soils and parent materials on the eastern side of the San Joaquin Valley and in the low hills of the metamorphic belt region of the Sierra Nevada Mountains. Consolidated parent materials are in the hills (Soil Survey of Stanislaus County, California, Northern Part; 2007).	Amador, Auburn, Bellota, Cogna, Columbia, Exeter, Finrod, Honcut, Keyes, Madera, Mckeonhills, Nord, Pentz, Peters, Redding, San Joaquin, Veritas
CA	Colusa County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-05.pdf	Typical pattern of soils on the western edge of the Sacramento Valley and on the Coast Range foothills (Soil Survey of Colusa County, California).	Altamont, Arbuckle, Ayar, Corning, Corval, Sehorn
CA	Colusa County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-06.pdf	Typical pattern of soils along the Sacramento River, near the city of Colusa (Soil Survey of Colusa County, California; 2006).	Corbiere, Moonbend, Vina, Willows
CA	Benton-Owens Valley Area, Parts of Inyo and Mono Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-07.pdf	Generalized geology of southern Owens Valley (Soil Survey of Benton-Owens Valley Area, California, Parts of Inyo and Mono Counties; 2002).	
CA	Benton-Owens Valley Area, Parts of Inyo and Mono Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-08.pdf	Typical pattern of soils on the eastern side of the Owens Valley and in the Inyo Mountains (Soil Survey of Benton-Owens Valley Area, California, Parts of Inyo and Mono Counties; 2002).	Cajon, Cryoborolls, Haplargids, Haplodurids, Hessica, Mazourka, Seaman, Taboose, Torriorthents, Yellowrock, Yermo
CA	Benton-Owens Valley Area, Parts of Inyo and Mono Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-09.pdf	Typical pattern of soils on the volcanic tablelands and in the Benton range (Soil Survey of Benton-Owens Valley Area, California, Parts of Inyo and Mono Counties; 2002).	Blindspring, Buscones, Childago, Haar Family, Honova, Sherwin, Torriorthents
CA	Benton-Owens Valley Area, Parts of Inyo and Mono Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-10.pdf	Typical pattern of soils in the Mono Basin Area from the Bodie Hills south towards Mono Lake (Soil Survey of Benton-Owens Valley Area, California, Parts of Inyo and Mono Counties; 2002).	Alamedawell, Dechambeau, Deepwell, Orecart, Pinoza, Waford, Warrior
CA	Benton-Owens Valley Area, Parts of Inyo and Mono Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-08-30-11.pdf	Typical pattern of soils in the Adobe Valley area from the Adobe Hills southwest to the valley floor (Soil Survey of Benton-Owens Valley Area, California, Parts of Inyo and Mono Counties; 2002).	Aquents, Brantel, Deepwell, Pizona, Torriorthents
CA	Carrizo Plain Area		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2010-09-09-02.pdf	Idealized cross-section of Carrizo Plain showing soil-landscape-geology relationships (Soil Survey of Carrizo Plain Area, California).	
CA	Mendocino County, Eastern Part, and Trinity County, Southwestern Part	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-01.pdf	Pattern of slump-earthflow in an area of clay-rich soils (Soil Survey of Mendocino County, Eastern Part, and Trinity County, Southwestern Part, California; 1991).	
CA	Mendocino County, Eastern Part, and Trinity County, Southwestern Part	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-02.pdf	Pattern of debris flow in an area of clay-rich soils (Soil Survey of Mendocino County, Eastern Part, and Trinity County, Southwestern Part, California; 1991).	
CA	Mendocino County, Eastern Part, and Trinity County, Southwestern Part	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-03.pdf	Pattern of active, metastable, and stable slopes (Soil Survey of Mendocino County, Eastern Part, and Trinity County, Southwestern Part, California; 1991).	Asabean, Bluenose, Holohan, Kekawaka, Neuns, Pardaloe, Updegraff, Woodin
CA	Mendocino County, Eastern Part, and Trinity County, Southwestern Part	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-04.pdf	Pattern of terraces in Ukiah Valley and adjacent mountains (Soil Survey of Mendocino County, Eastern Part, and Trinity County, Southwestern Part, California; 1991).	Cole, Feliz, Hopland, Pinnobie, Pinole, Redvine, Riverwash, Russian, Squawrock, Talmage, Witherell, Xerofluvents, Yokayo
CA	Merced County, Western Part	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-05.pdf	Typical pattern of the soils and parent materials on the western side of the San Joaquin Valley and the low foothills of the Coast Range (Soil Survey of Merced County, California, Western Part; 2002).	Alros, Apollo, Arburua, Banos, Bapos, Bolfar, Britto, Chateau, Damluis, Deldota, Dosamigos, Dospalos, Edminster, Kesterson, Los Oneil, Marcuse, Redcat, Stanislaus, Triangle, Turlock, Volta, Wisflat, Woo
CA	Merced County, Western Part	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-06.pdf	Typical pattern of the soils and parent materials on the mountains and foothills of the Coast Range (Soil Survey of Merced County, California, Western Part; 2002).	Ararat, Arburua, Bapos, Contra Costa, Damluis, Fifield, Honker, Laveaga, Los Banos, Millsholm, Orognen, Peckham, Quiensabe, Quinto, Tunehill, Wisflat

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CA	Sacramento County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-07.pdf	Idealized cross section of the geomorphic surface, soils, and geology south of the American River in Sacramento County. The vertical scale is exaggerated (Soil Survey of Sacramento County, California; 1993).	Americanos, Bruella, Columbia, Fiddyment, Hedge, Natomas, Red Bluff, Redding, Rossmoor, San Joaquin
CA	Sacramento County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-08.pdf	Cross section showing the relationship of geomorphic surfaces, soils, and geology in the eastern part of Sacramento County. The vertical scale is exaggerated. The number 1 indiates Deer Creek; 2, the Cosumnes River; 3, Arkansas Creek; and 4, the Sacramento- Amador County line (Soil Survey of Sacramento County, California; 1993).	Amador, Auburn, Columbia, Creviscreek, Fiddyment, Gillender, Hadselville, Joaquin, Mokelumne, Pentz, San Redding, Vleck
CA	San Mateo County, Eastern Part, and San Francisco County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-09.pdf	Idealized cross section of soils adjacient to the San Andreas Fault near Searsville Lake, in the southern part of San Mateo County (Soil Survey of San Mateo County, Eastern Part, and San Francisco County, California; 1991).	Accelerator, Alambique, Fagan, Francisquito, McGarvey
CA	San Mateo County, Eastern Part, and San Francisco County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2011-05-27-10.pdf	Idealized cross section of soils near Redwood City, in the southeastern part of San Mateo County (Soil Survey of San Mateo County, Eastern Part, and San Francisco County, California; 1991).	Botella, Fagan, Novato, Obispo, Orthents, Reyes
CA	Channel Islands National Park	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-01.pdf	Looking northeast on Santa Cruz Island. The Santa Cruz Island fault runs east along Canada Christy. The various kinds of parent material are depicted (Soil Survey of Channel Islands National Park, California; 2007).	Abaft, Buoy, Cumulic Haploxerolls, Delphine, Fiale, Frigate, Gunwale, Lodestone, Macool, Miasotus, Rudder, Spinnaker, Starboard, Tongva, Topdeck, Typic Argixerolls, Typic Xerorthents, Windage, Yardarm
CA	Lassen Volcanic National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-02.pdf	Map showing locations and viewing angles of the block diagrams of detailed soil map units (Soil Survey of Lassen Volcanic National Park, California; 2010).	
CA	Lassen Volcanic National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-03.pdf	Block diagram 1. – This diagram shows a north flowing glacial valley in the Manzanita Creek drainage. Multiple glacial episodes and ice levels shaped this valley, leaving traces of features such as glacial-valley walls and floors, scoured lava flows, moraines and outwash plains. The more recent glaciations were generally less extensive and cut into and deposited over preexisting glacial features. Moraines and outwash plains formed as the gradient flattened beyond the confining bedrock of Lassen Peak and Loomis Peak. The active colluvial nature of Lassen Peak has shed many of the glacial features that were formed on it. Chaos Crags erupted and was emplaced after glaciations, obliterating any glacial features that existed there prior to the eruption. Thick deposits of tephra were deposited around the vent of dome A of Chaos Crags and covered a large area of the northern part of the park with thinner deposits. A rockfall avalanche formed at the base of the unstable volcanic dome of Chaos Crags. Debris flows from eruptions of Lassen Peak flowed off of the peak and were deposited in flat valley bottoms (Soil Survey of Lassen Volcanic National Park, California; 2010).	Acroph, Aquepts, Chaos, Cragwash, Emeraldlake, Readingpeak, Sueredo, Shadowlake, Terracelake, Typic Petraquepts, Vitrandic Cryorthents, Vitrandic Xerorthents, Xeric Vitricryands
CA	Lassen Volcanic National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-04.pdf	Block diagram 2. – This diagram shows the east flowing valleys of Hot Springs Creek and Kings Creek drainages. Multiple glacial episodes and ice levels shaped the valleys and the surrounding terrain, and formed glacial-valley walls and floors, scoured lava plateaus, glaciated volcanic domes, moraines and outwash plains. Ice level fluctuations caused glaciers to override the drainage divide between the valleys as well as exist as confined valley glaciers within the individual valleys. Outwash was deposited in the flat bottom of the U-shaped valley along Hot Springs Creek. Spring activity and stream channel migration have partially replaced the outwash plain (Soil Survey of Lassen Volcanic National Park, California; 2010).	Acroph, Aquandic Endoaquepts, Aquandic Humaquepts, Aquepts, Aquic Haploxerands, Badgerflat, Bearrubble, Cascadesprings, Cenplat, Dittmar, Emeraldlake, Histic Humaquepts, Humic Haploxerands, Humic Xeric Vitricryands, Juniperlake, Kingsiron, Readingpeak, Scoured, Shadowlake, Terracelake, Terric Haplohemists, Typic Petraquepts, Vitrandic Cyrofluvents, Xeric Vitricryands

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CA	Lassen Volcanic National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-05.pdf	Block diagram 3. – This diagram shows a north flowing glacial valley in the Grassy Creek drainage, and the surrounding glacially scoured uplands. Unconfined glaciers scoured the lava flows on the uplands, and deposited till in the valley below as they merged into partially confined north flowing glaciers. The glaciers did not completely cover Red Cinder, Ash Butte and Mount Hoffman. Red Cinder Cone and Ash Butte retained much of their cinder cone shape and composition, and Mount Hoffman formed a nunatak composed of remnants of the Dittmar Volcanic Center. Outwash was deposited in the lower flatter reach of the valley. The lake terraces are likely remnants of the fluctuations of a glacial lake. The lava flows from Cinder Cone obstructed the drainage to form Snag Lake (Soil Survey of Lassen Volcanic National Park, California; 2010).	Ashbutte, Badgerflat, Buttelake, Cenplat, Histic Humaquepts, Humic Haploxerands, Juniperlake, Scoured, Sunhoff, Talved, Typic Endoaquands, Vitrandic Xerorthents, Xeric Vitricryands
CA	Pinnacles National Monument	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-06.pdf	View from west entrance of the monument, looking north. The soils formed in granite. The detailed soil map unit symbols and boundaries are shown in white (Soil Survey of Pinnacles National Monument, California; 2008).	Backdoor, Rimtrail, Tuborcio
CA	Pinnacles National Monument	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-07.pdf	View from North Chalone Peak Trail, looking northeast. The soils in the foreground formed in volcanic rock, and those in the background formed in fanglomerate. The detailed soil map unit symbols and boundaries are shown in white (Soil Survey of Pinnacles National Monument, California; 2008).	Argixerolls, Burgundy, Casino, Chalone, Highpeaks, Longsfolly, Ordeal, Passion
CA	Pinnacles National Monument	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-08.pdf	View from North Chalone Peak, looking north to Bear Creek below and Harkins Peak on near horizon. The soils formed in rhyolitic breccia. The detailed soil map unit symbols and boundaries are shown in white (Soil Survey of Pinnacles National Monument, California; 2008).	Argixerolls, Burgundy, Chalone, Firstsister, Highpeaks, Knuckle
CA	Pinnacles National Monument	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-09.pdf	Block diagram relating soils, landforms, and geology (Soil Survey of Pinnacles National Monument, California; 2008).	Argixerolls, Backdoor, Burgundy, Casino, Chalone, Elder, Firstsister, Highpeaks, Knuckle, Longsfolly, Ordeal, Oxyaquic Haploxerolls, Passion, Toags, Tuborcio
CA	Redwood National and State Parks	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-10.pdf	Locations and viewing angles of the block diagrams (Soil Survey of Redwood National and State Parks, California; 2008).	
CA	Redwood National and State Parks	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-11.pdf	Block diagram 1. Generalized pattern of soil distribution and conceptualized geology in the Mill Creek and Rock Creek watersheds viewed from the Pacific Ocean southeast towards Childs Hill and Rattlesnake Mountain (Soil Survey of Redwood National and State Parks, California; 2008).	Ahpah, Battery, Bigtee, Coppercreek, Jayel, Ladybird, Oragran, Ossagon, Samoa, Sasquatch, Sisterrocks, Slidecreek, Squashan, Surpur, Tectah, Lackscreek, Walnett
CA	Redwood National and State Parks	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-12.pdf	Block diagram 2. Generalized pattern of soil distribution and conceptualized geology in the Lost Man, May, and Prairie Creek watersheds viewed from Holter Ridge area northwest towards Gold Bluffs beach and the Pacific Ocean (Soil Survey of Redwood National and State Parks, California; 2008).	Battery, Bigtree, Coppercreek, Goldsbluffs, Ladybird, Ossagon, Sasquatch, Sisterrocks, Slidecreek, Squashan, Stonehill, Surpur, Tectah
CA	Redwood National and State Parks	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-13.pdf	Block diagram 3. Generalized pattern of soil distribution and conceptualized geology in the Redwood Creek watershed viewed from the Hog Prairie area north towards Harry Weir Creek (Soil Survey of Redwood National and State Parks, California; 2008).	Ahpah, Airstrip, Atwell, Battery, Bigtree, Coppercreek, Coyoterock, Devilscreek, Dolason, Doolyville, Elkcamp, Lackscreek, Panthercreek, Pasturerock, Rockysaddle, Scaath, Slidecreek, Tectah, Trailhead, Wiregrass
CA	Redwood National and State Parks	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-14.pdf	Block diagram 4. Generalized pattern of soil distribution and conceptualized geology in the Lacks Creek watershed viewed from the Faulkner Prairie area northeast towards Arbor Camp Ridge (Soil Survey of Redwood National and State Parks, California; 2008).	Ahpah, Airstrip, Atwell, Coppercreek, Coyoterock, Devilscreek, Dolason, Doolyville, Elkcamp, Lackscreek, Mooncreek, Oakside, Panthercreek, Pasturerock, Sidehill
CA	Yosemite National Park	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-04-20-15.pdf	Bedrock joints and ancient landslides affect soil development (Soil Survey of Yosemite National Park, California; 2006).	

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CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-01.pdf	The location of block diagrams 1 to 8. The block diagrams were produced from the detailed soil maps. The vertical scale of the diagrams is exaggerated 2 times in relation to the horizontal scale. This exaggeration helps to more clearly illustrate the topography of the area. The representative geology is not to scale and is idealized to help explain mapping concepts. The block diagrams are not intended to replace the detailed soil maps (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-02.pdf	Block diagram 1.—This diagram shows the mouth of Big Chico Creek Canyon, where the creek transitions from its steeper foothill reach to its flatter Sacramento Valley reach in Bidwell Park. The creek has cut through the volcanic Tuscan Formation and is now cutting through hard Lovejoy basalt. The resistant Lovejoy basalt confines the stream channel, and a narrow slot canyon has formed at the bottom of the wider Tuscan Canyon. As the creek leaves the confinement of the slot canyon and enters the flatter topography of the valley, the energy of the water decreases, causing sediment to be deposited. As sediment fills the channel, the channel begins to move laterally. The channel slowly migrates away from the sediment deposits, allowing the sediment to form into alluvial soils (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Anita, Campbellhills, Carhart, Charger, Chinacamp, Clearhayes, Cliffs, Coalcanyon, Doemill, Fallager, Galt, Hamslough, Jokerst, Redsluff, Redswale, Redtough, Rockstripe, Thermalrocks, Tuscan, Typic Haploxeralfs, Ultic Haploxeralfs, Xerofluvents
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-03.pdf	Block diagram 2.—This diagram shows a portion of the Table Mountain area, the result of stream erosion slowly cutting away basalt flow rock, exposing the underlying Ione Formation. The sediment produced from this downcutting is transported downstream to flatter surrounding areas and over time is deposited and forms alluvial soils on various alluvial landforms (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Anita, Beatsonhollow, Butteside, Campbelhills, Carhart, Cherokeespring, Cherotable, Clearhayes, Ciffs, Coalcanyon, Coonhollow, Duraquerts, Durixeralfs, Elsey, Fallager, Flagcanyon, Hamslough, Haplic Palexeralfs, Kramn, Lucksev, Palexerults, Redsluff, Redswale, Redtough, Talus, Thermalrocks, Tuscan, Typic Petraquepts, Ultic Haploxeralfs, Wickscorner
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-04.pdf	Block diagram 3.—This diagram shows the interface of the Northern Sierra Nevada and Southern Cascade Mountains. Volcanic flows moved down the canyon of the West Branch of the Feather River, burying Sierra Nevada rocks, and partially filled the canyon, forming a volcanic plain. Subsequent geologic erosion has cut away the original plain of volcanic rocks and has left remnants surrounded by steep canyons. The area of alluvium shown near the bottom of the diagram is a bar of sediment deposited in the flatter volcanic reach below the steeper metamorphic reach (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Beecee, Bonepile, Bottlehill, Dejonah, Logtrain, Lydon, Obskel, Obstruction, Powellton, Retonsgulch, Stagpoint, Toadtown, Walkermine
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-05.pdf	Block diagram 4.—This diagram shows the topographic difference between some of the volcanic Cascade and metamorphic Sierra Nevada landforms. Stream channels cut across the grain of the nearly vertically oriented metamorphic Sierra Nevada rocks. The resistance of the metamorphic rocks deflects the stream from side to side, forming an irregular topography. The volcanic flows traveled horizontally and buried the Sierra Nevada rocks, forming a dissected plateau (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Beecee, Bottlehill, Logtrain, Lydon, Mountyana, Obskel, Obstruction, Redbone, Retonsgulch, Walkermine
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-06.pdf	Block diagram 5.—This diagram shows the relationships between the Cascade volcanic flows and the metamorphic and granitic Sierra Nevada rocks. The flatter volcanic flows on the left buried the folded metamorphic rocks in the middle. The uniform intrusive igneous rocks weather to soils that are less resistant to geologic erosion and produce subtle, more evenly developed relief (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Boxrobber, Cerpone, Chawanakee, Dystroxerepts, Earlal, Featherfalls, Fluvaquents, Griffgulch, Haploxeralfs, Islandbar, Milleridge, Paradiso, Rockstripe, Schott, Spine, Surnuf, Typic Haploxeralfs, Ultic Haploxeralfs

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CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-07.pdf	Block diagram 6.—This diagram shows the transition from the volcanic foothills to the flatter topography of the strath terraces adjacent to the Sacramento Valley. In the steeper upper reaches, the stream channels are confined on the canyon bottoms and begin to migrate laterally as the gradient decreases. As the stream channels meander with lower energy, they deposit sediment, forming various alluvial soils and landforms over time (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Anita, Bosquejo, Butteside, Carhart, Clearhayes, Doemill, Fallager, Hamslough, Jokerst, Lucksev, Redsluff, Tuscan, Typic Haploxeralfs, Typic Xerofluvents, Ultic Haploxeralfs, Xerofluvents
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-08.pdf	Block diagram 7.—This diagram shows a series of glacial moraines. Early glaciers scoured and partially removed the original volcanic flows and produced glacial till derived mostly from volcanic rocks. Subsequent glaciers formed on the exposed underlying pluton and produced glacial till derived mostly from intrusive igneous rocks (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Aquic Xerofluvents, Beecee, Bonneyridge, Chawanakee, Dejonah, Haploxerands, Lumpkin, Lydon, Powderhouse, Stagpoint
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-09.pdf	Block diagram 8.—This diagram shows the stretch of Butte Creek Canyon where the creek has cut through volcanic flows, exposing underlying marine sedimentary rocks and Sierran metamorphic rocks. The upstream portion of the marine sedimentary rocks is conglomerate, the gravelly and cobbly facies. The downstream portion is sandstone, the sand facies. The conglomerate erodes one clast at a time and forms steep ravines. The sandstone holds water and often gives way in landslides and becomes buried by the colluvium from the rocks above (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	Chinacamp, Cliffs, Dunstone, Dystroxerepts, Haploxeralfs, Mounthope, Oroshore, Paradiso, Rockstripe, Schott, Slideland, Typic Haploxeralfs, Ultic Haploxeralfs, Xerofluvents, Xerorthents
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-10.pdf	The location of block diagrams of the two developmental sequences (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-11.pdf	This diagram shows soil and landscape relationships as a climosequence of soils in which the parent material is derived from Cascade volcanic material (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	
CA	Butte Area, Parts of Butte and Plumas Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-12.pdf	This diagram shows a development sequence and includes soils and landscapes formed from a variety of parent materials primarily associated with the Sierra Nevada foothills and mountains (Soil Survey of Butte Area, California, Parts of Butte and Plumas Counties; 2006).	
CA	Alameda Area	March 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-17.pdf	The relationship of geologic formations, landforms, and soil series in the Alameda Area (Soil Survey of Alameda Area, California; March, 1966).	Altamont, Azule, Clear Lake, Diablo, Henneke, Linne, Livermore, Los Osos, Parrish, Perkins, Pleasanton, Positas, Shed, Sunnyvale, Sycamore, Vallecitos, Yolo
CA	San Luis Obispo County, Carrizo Plain Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-18.pdf	Physiographic map of the Carrizo Plain Area (Soil Survey of San Luis Obispo County, California, Carrizo Plain Area; 2003).	
CA	San Luis Obispo County, Carrizo Plain Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-19.pdf	Idealized cross-section of the Carrizo Plain showing soil-landscape-geology relationships (Soil Survey of San Luis Obispo County, California, Carrizo Plain Area; 2003).	Aramburu, Beam, Chicote, Gaviota, Hillbrick, Padres, Panoza, Pinspring, Polonio, Reward, Saltos, Tajea, Temblor, Wasioja, Yeguas
CA	San Luis Obispo County, Carrizo Plain Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-08-20.pdf	Idealized cross-section of the northwestern part of the survey area, showing soil-landscape-geology relationships (Soil Survey of San Luis Obispo County, California, Carrizo Plain Area; 2003).	Aido, Aquic Xerofluvents, Arbuckle, Ayar, Balcom, Beam, Bellyspring, Camatta, Choice, Cieneba, Elder, Hillbrick, Nacimiento, Panoza, San Andreas, San Emigdio, San Timoteo, Xerofluvents
CA	El Dorado Area	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-01.pdf	Average length of growing season (Soil Survey of El Dorado Area, California; April 1974).	
CA	El Dorado Area	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-02.pdf	Average annual precipitation (Soil Survey of El Dorado Area, California; April 1974).	
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-03.pdf	The dominant landforms in the western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	

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CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-04.pdf	Typical pattern of soils, landforms, and parent material on the western side of the San Joaquin Valley and the low hills and mountains of the California Coast Ranges (Soil Survey of Fresno County, California, Western Part; 2006).	Arburua, Armona, Calflax, Ceini, Chateau, Ciervo, Deldota, Exclose, Excelsior, Grazer, Guijarral, Los Banos, Milham, Pleito, Polvadero, Tachi, Tranquility, Vernalis, Wekoda, Westhaven, Wisflat
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-05.pdf	Typical pattern of soils, landforms, and parent material on the hills and mountains of the California Coast Ranges near Coalinga. Geologic formations from Fowkes, 1982 (Soil Survey of Fresno County, California, Western Part; 2006).	Atravesada, Borreguero, Cerini, Climara, Currymountain, Delgado, Excelsior, Exclose, Grazer, Guijarral, Hentine, Kettleman, Lethen, Mercey, Milham, Polvadero, Roacha, Westhaven, Wisflat
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-06.pdf	Natural drainage classes in the western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-07.pdf	Depth to water saturation in the western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-08.pdf	Salt-affected soils in the western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-09.pdf	Sodium-affected soils in the western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-10.pdf	Ecological sites in western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	
CA	Fresno County, Western Part	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-11.pdf	Kinds of wildlife habitat in the western part of Fresno County (Soil Survey of Fresno County, California, Western Part; 2006).	
CA	Kern County, Northeastern Part, and Southeastern Part of Tulare County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-12.pdf	Map units in Short Canyon. Soil formation is affected by erosion from the mountains and deposition onto alluvial fans in map unit 242 (Inyo gravelly loamy coarse sand, 5 to 15 percent slopes) (Soil Survey of Kern County, Northeastern Part, and Southeastern Part of Tulare County, California; 2007).	Inyo
CA	Kern County, Northeastern Part, and Southeastern Part of Tulare County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-13.pdf	Chollawell soils in map units 245, 246, and 505 (Soil Survey of Kern County, Northeastern Part, and Southeastern Part of Tulare County, California; 2007).	Chollawell
CA	Kern County, Southwest Part	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-14.pdf	Soil, landscape, and stratigraphy model of the Buena Vista Lake Basin (Soil Survey of Kern County, California, Southwest Part; 2009).	Copus, Fages, Lokern, Millox, Posochanet, Zalvidea
CA	San Mateo Area	May 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-15.pdf	Geologic map of the San Mateo Area. Formations are shown by the symbols *Qt,* Marine terraces and recent alluvium; *Tsc,* Santa Clara; *Tp,* Purisima; *Tm,* Monterey; *Tv,* Vaqueros; *Tsl,* San Lorenzo; *Tb,* Butano; *Tmz,* Martinez; *Ku,* undifferentiated; *Jf,* Franciscan-Knoxville group; *qd,* Montara quartz diorite and Gabilan limestone; and *db,* diabase intrusions (Soil Survey of San Mateo Area, California; May 1961).	
CA	San Mateo Area	May 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CA-2012-05-09-16.pdf	Southwest to northeast cross section, at Pigeon Point, showing relationship of geologic formations, land forms, and soil series. Prepared by R. J. Arkley, University of California, Department of Soils and Plant Nutritions (Soil Survey of San Mateo Area, California; May 1961).	Baywood, Colma, Elkhorn, Hugo, Mindego, Santa Lucia, Sweeney, Tierra, Watsonville
CO, NM	Ute Mountain Area	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2010-09-28-01.pdf	Typical soils and their landscape positions in the Ute Mountain Area Soil Survey (Soil Survey of Ute Mountain Area, Colorado and New Mexico; 2007).	Battlerock, Cahona, Crosscan, Pulpit, Romberg, Vessillia, Wetherill
CO	Bent County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-01.pdf	Representative pattern of soils and underlying materials in associations 3 (Soil Survey of Bent County, Colorado; 1971).	Deertrail, Manvel, Minnequa, Olney, Penrose, Stoneham, Vona
CO	Bent County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-02.pdf	Representative pattern of soils and underlying materials in association 3 (Soil Survey of Bent County, Colorado; 1971).	Litle, Manvel, Minnequa, Penrose
CO	Bent County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-03.pdf	Representation pattern of soil and underlying materials in association 5 (Soil Survey of Bent County, Colorado; 1971).	Baca, Kim, Manzanola, Santanta, Travessilla, Wiley
CO	Crowley County	1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-04.pdf	Relationship of soils to typography and underlying material in association 2 (Soil Survey of Crowley County, Colorado; 1968).	Baca, Deertrail, Harvey, Otero, Stoneham, Vona
CO	Crowley County	1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-05.pdf	Relationship of soils to typography and underlying material in association 3 (Soil Survey of Crowley County, Colorado; 1968).	Olney, Tivoli. Vona
CO	Crowley County	1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-06.pdf	Relationship of soils to typography and underlying material in association 5 (Soil Survey of Crowley County, Colorado; 1968).	Harvey, Limon, Ordway, Samsil, Stoneham

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CO	Otero County	1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-07.pdf	Volney-Olney-Dwyer association; part of Minnequa-Penrose soil association in background (Soil Survey of Otero County, Colorado; 1972).	Dwyer, Haverson, Limon, Manzanola, Minnequa, Olney, Otero, Penrose, Vona
CO	Otero County	1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-08.pdf	Minnequa-Penrose association (Soil Survey of Otero County, Colorado; 1972).	Codomo, Limon, Manvel, Manzanola, Minnequa, Penrose, Samsil, Shingle, Tyrone
CO	Otero County	1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-09.pdf	Travessilla-Kim-Wiley soil association (Soil Survey of Otero County, Colorado; 1972).	Baca, Haverson, Kim, Manzanola, Shingle, Travessilla, Wiley
CO	Otero County	1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-10.pdf	Rocky Ford-Numa-Kornman soil association (Soil Survey of Otero County, Colorado; 1972).	Apishapa, Bankard, Bloom, Cascajo, Glenberg, Kornman, Las Animas, Neesopah, Numa, Rocky Ford
CO	Otero County	1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-11.pdf	Cross section of Otero County showing relief, drainage, and relation of soils to underlying geologic formations (Soil Survey of Otero County, Colorado; 1972).	Apishapa, Bankard, Bloom, Cadoma, Glenberg, Harvey, Kim, Kornman, Las Animas, Limon, Manvel, Minnequa, Numa, Olney, Penrose, Rocky Ford, Samsil, Shingle, Stoneham, Trevissilla, Tyrone, Vona, Wiley
CO	Phillips County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-12.pdf	Typical landscape of the Rago-Platner-Kuma association showing the major soils and the minor Wages, Eckley, and Dix soils (Soil Survey of Phillips County, Colorado; 1971).	Dix, Eckley, Kuma, Platner, Rago, Wages
CO	Phillips County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-13.pdf	Cross section of Phillips County showing relationship of major soils to parent materials (Soil Survey of Phillips County, Colorado; 1971).	Campus, Canyon, Dawes, Kuma, Platner, Rago, Wages, Weld
CO	Prowers County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-14.pdf	Main soils and underlying materials in soil association 1 (Soil Survey of Prowers County, Colorado; 1966).	Colby, Wiley
CO	Prowers County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-15.pdf	Main soils and underlying materials in soil association 2 (Soil Survey of Prowers County, Colorado; 1966).	Colby, Richfield, Ulysses
CO	Prowers County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-17.pdf	Main soils and underlying materials in soil association 5 (Soil Survey of Prowers County, Colorado; 1966).	Tivoli, Vona
CO	Prowers County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-17.pdf	Soils on bottom lands and terraces, and the underlying materials of soil association 7 (Soil Survey of Prowers County, Colorado; 1966).	Glendive, Havre, Kornman, Las, Las Animas, Lincoln, Rocky Ford
CO	Prowers County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-18.pdf	Main soils and underlying materials in soil association 8 (Soil Survey of Prowers County, Colorado; 1966).	Arvada, Minnequa, Penrose, Pultney
CO	Prowers County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-27-19.pdf	Cross sections showing relationships of the soils to the landscape and to the underlying geologic formations in Prowers County. The upper cross section shows relationships in the western part of the county, and the lower shows those in the eastern part of the county (Soil Survey of Prowers County, Colorado; 1966).	Arvada, Baca, Campo, Cascajo, Colby, Fort Collins, Glendive, Harvey, Las, Las Animas, Korman, Lincoln, Manvel, Minnequa, Nepesta, Numa, Otero, Penrose, Pultney, Renohill, Richfield, Rocky Ford, Tivoli, Travessilla, Ulysses, Vona, Wiley
CO	Rio Blanco Area	1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-31-01.pdf	Typical pattern of soils in general map unit 4 (Soil Survey of Rio Blanco Area, Colorado; 1982).	Billings, Chipeta, Killpack, Nihill
CO	Rio Blanco Area	1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-31-02.pdf	Typical pattern of soils in general map unit 11 (Soil Survey of Rio Blanco Area, Colorado; 1982).	Irigul, Northwater, Parachute, Rhone, Silas, Starman, Vandamore
CO	Saguache County Area	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-31-03.pdf	Pattern of broad groups of soils on the general soil map (Soil Survey of Saguache County Area, Colorado; 1984).	
CO	Saguache County Area	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-31-04.pdf	Pattern of soils in the Dune land map unit and soils in the Comodore-Uracca-Rock outcrop map (Soil Survey of Saguache County Area, Colorado; 1984).	Comodore, Mount Home, Saguache, Uracca
CO	Sedgwick County	1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2011-05-31-05.pdf	Parent material and position of soils in association 4 (Soil Survey of Sedgwick County, Colorado; 1969).	Dunday, Haxtun, Julesburg, Valentine
CO	Alamosa Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-01.pdf	Diagram showing relationship of the soils in Gunbarrel-Mosca-San Luis association and the effect that drainage has on the water table and soil salinity (Soil Survey of Alamosa Area, Colorado; 1973).	Gunbarrel, Mosca, San Luis
CO	Alamosa Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-02.pdf	Diagram showing relationship of the soils in Alamosa-Vastine-Alluvial land association and their proximity to the Rio Grande River and to creeks (Soil Survey of Alamosa Area, Colorado; 1973).	Alamosa, Areana, La Jara, Lasauses, Nortonville, Vastine
CO	Alamosa Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-03.pdf	Diagram showing relationship of the soils in the San Arcacio-Acacio-Zinzer association (Soil Survey of Alamosa Area, Colorado; 1973).	Acacio, San Arcacio, Villa Grove, Zinzer

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CO	Alamosa Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-04.pdf	Diagram showing relationship of the soils in the Hooper-Corlett association and the occurrence of a dry lake basin in the association (Soil Survey of Alamosa Area, Colorado; 1973).	Corlett, Hooper
CO	Gunnison Area; Parts of Gunnison, Hinsdale, and Saguache Counties	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-05.pdf	Typical pattern of soils and parent material in associations 2, 3, 4, and 6 (Soil Survey of Gunnison Area, Colorado, Parts of Gunnison, Hinsdale, and Saguache Counties; August 1975).	Hopkins, Lucky, Meredith, Posant, Ruby, Vulcan, Wetterhorn, Woodhall
CO	Rio Blanco County Area	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-06.pdf	Typical pattern of soils in general map unit 4 (Soil Survey of Rio Blanco County Area, Colorado; May 1982).	Billings, Chipeta, Killpack, Nihill
CO	Rio Blanco County Area	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-07.pdf	Typical pattern of soils in general map unit 11 (Soil Survey of Rio Blanco County Area, Colorado; May 1982).	Irigul, Northwater, Parchute, Rhone, Silas, Starman, Vandamore
CO	Rio Grande County Area	February 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-08.pdf	Pattern of soils and parent material in Zinzer-San Arcacio-Villa Grove association (Soil Survey of Rio Grande County Area, Colorado; February 1980).	Acacio, San Arcacio, Villa Grove, Zinzer
CO	Rio Grande County Area	February 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-09.pdf	Pattern of soils and parent material in Luhon-Garita-Travelers association (Soil Survey of Rio Grande County Area, Colorado; February 1980).	Garita, Luhon, Travelers
CO, NM	Ute Mountain Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-10.pdf	Major geologic featues of the Ute Mountain Area (Soil Survey of Ute Mountain Area, Colorado and New Mexico; 2008).	
CO, NM	Ute Mountain Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-11.pdf	Typical soils and their landscape positions in the Ute Mountain Area Soil Survey (Soil Survey of Ute Mountain Area, Colorado and New Mexico; 2008).	Battlerock, Cahona, Crosscan, Pulpit, Romberg, Vessillia, Wetherill
CO, NM	Ute Mountain Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CO-2012-05-09-12.pdf	Representative locations on the landscape for some of the general soil map units (Soil Survey of Ute Mountain Area, Colorado and New Mexico; 2008).	Battlerock, Chimrock, Crosscan, Fairview, Gypsey, Ives, Katzine, Littlewater, Nees, Persayo, Ravola, Romberg, Rubbleland, Snapill, Towaoc, Vessilla, Wetherill, Wetoe
CT	Fairfield County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-01.pdf	Typical pattern of soils and parent material in the Charlton-Hollis map unit (Soil Survey of Fairfield County, Conneticut; 1981).	Charlton, Hollis, Leicester, Sulton
CT	Fairfield County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-02.pdf	Typical pattern soils and parent material in the Hollis-Charlton-Rock outcrop map unit (Soil Survey of Fairfield County, Conneticut; 1981).	Adrian, Charlton, Hollis, Leicester, Sutton
CT	Fairfield County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-03.pdf	Typical psttern of soils and parent material in the Paxton-Woodbridge-Ridgebury map unit (Soil Survey of Fairfield County, Conneticut; 1981).	Paxton, Ridgebury, Woodbridge
CT	Fairfield County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-04.pdf	Typical pattern of soils and parent material in the Agawam-Hinckley-Haven map unit (Soil Survey of Fairfield County, Conneticut; 1981).	Agawan, Haven, Hinckley, Ninigret
CT	Fairfield County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-05.pdf	Typical pattern of soils and parent material in the Carlisle-Adrian-Saco map unit (Soil Survey of Fairfield County, Conneticut; 1981).	Adrian, Agawam, Carlisle, Hinckley, Saco
CT	New London County	1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-06.pdf	Typical pattern soils in the Charlton-Canton-Hollis general soil map unit (Soil Survey of New London County, Conneticut; 1983).	Adrian, Canton, Carlisle, Charlton, Hollis, Leicester, Paxton, Sutton, Whitman, Woodbridge
CT	New London County	1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-07.pdf	Typical pattern of soils in the Woodbridge-Paxton-Montauk general soil map unit (Soil Survey of New London County, Conneticut; 1983).	Charlton, Hollis, Leicester, Montauk, Paxton, Ridgebury, Whitman, Woodbridge
CT	New London County	1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-08.pdf	Typical pattern of soils in the Hinckley-Merrimac-Agawam general soil map unit (Soil Survey of New London County, Conneticut; 1983).	Adrian, Agawam, Canton, Charlton, Haven, Hinckley, Hollis, Merrimac, Ninigret, Rippowam, Sudbury, Walpole
CT	Windham County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-09.pdf	Typical pattern of soils and underlying material in the Charlton-Canton-Leicester association (Soil Survey of Windham County, Conneticut; 1981).	Canton, Charlton, Hollis, Leicester, Ridgebury, Sutton, Whitman
CT	Windham County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-10.pdf	Typical pattern of soils and underlying material in the Woodbridge-Paxton-Ridgebury association (Soil Survey of Windham County, Conneticut; 1981).	Paxton, Ridgebury, Woodbridge
CT	Windham County	1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/CT-2011-05-31-11.pdf	Typical pattern of soils and underlying material in the Hinckley-Merrimac association (Soil Survey of Windham County, Conneticut; 1981).	Hinckley, Merrimac, Ninigret, Pootatuck, Rippowam, Sudbury, Walpole
DC	District of Columbia	1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/DC-2011-05-31-01.pdf	Typical pattern of soils and parent material in the Urban land-Beltsville-Chillum association (Soil Survey of District of Columbia; 1976).	Beltsville, Bourne, Chillum, Croom, Iuka, Matapeake, Sassafras, Udorthents
DC	District of Columbia	1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/DC-2011-05-31-02.pdf	Typical pattern of soils and parent material in the Urban land-Christiana-Sunnyside association (Soil Survey of District of Columbia; 1976).	Christiana, Iuka, Keyport, Muirkirk Variant, Sunnyside, Udorthents
DC	District of Columbia	1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/DC-2011-05-31-03.pdf	Typical pattern of soils and parent material in the Manor-Glenelg association (Soil Survey of District of Columbia; 1976).	Codorus, Glenelg, Glenelg Variant, Manor, Udorthents

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DC	District of Columbia	1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/DC-2011-05-31-04.pdf	Diagram of fall line between the Piedmont Plateau and the Coastal Plain. Diagram also shows the relationship of parent material and topography (Soil Survey of District of Columbia; 1976).	Beltsville, Bibb, Chillum, Christiana, Codorus, Croom, Glenelg, Glenelg Variant, Manor, Muirkirk Variant, Sunnyside
DC	District of Columbia	1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/DC-2011-05-31-05.pdf	Diagram of Coastal Plain showing the pattern of soils and parent material (Soil Survey of District of Columbia; 1976).	Fallsington, Fluvaquents, Galestown, Matapeake, Rumford, Sassafras, Udifluvents, Woodstown
FL	Glades County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2010-03-08-01.pdf	Geomorphic features of Glades County, Florida (Soil Survey of Glades County, Florida; 2000)	
FL	Glades County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2010-03-08-02.pdf	Locator map for cross sections in Glades County, Florida (Soil Survey of Glades County, Florida; 2000)	
FL	Glades County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2010-03-08-03.pdf	Cross section of geologic materials at sites A to A' in Glades County, Florida (Soil Survey of Glades County, Florida; 2000)	
FL	Glades County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2010-03-08-04.pdf	Cross section of geologic materials at sites B to B' in Glades County, Florida (Soil Survey of Glades County, Florida; 2000).	
FL	Baker County	April 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2010-03-08-05.pdf	Pattern of soils and parent material in the Pelham-Pantego-Ocilla and Osier-Surrency-Mulat general soil map units (Soil Survey of Baker County, Florida; 1996).	Mulat, Ocilla, Osier, Pantego, Pelham, Surrency
FL	Bradford County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-01.pdf	Pattern of soils on a gently rolling landscape near major drainageways (Soil Survey of Bradford County, Florida; 1991).	Albany, Blanton, Elloree, Grifton, Ocilla, Pantego, Pelham, Plummer, Surrency, Wampee
FL	Bradford County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-02.pdf	Pattern of soils in a flatwoods landscape that includes slightly elevated areas, depressions, and flood plains (Soil Survey of Bradford County, Florida; 1991).	Croatan, Elloree, Grifton, Mascotte, Ocilla, Pamlico, Pantego, Pelham, Plummer, Sapelo, Surrency
FL	Hardee County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-03.pdf	Relationship of soils to topography and parent material in the Pomona-Floridana-Popash general soil map unit (Soil Survey of Hardee County, Florida; 1984).	Farmton, Felda, Floridana, Holopaw, Manatee, Pomona, Popash
FL	Indian River County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-04.pdf	Typical pattern of soils and parent material in the Astatula-Archbold-St. Lucie map unit and the Immokalee- Myakka-Satellite map unit (Soil Survey of Indian River County, Florida; 1987).	Archbold, Astatula, Immokalee, Myakka, Paola, Satellite, St. Lucie
FL	Indian River County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-05.pdf	Typical pattern of soils and parent material in the Canaveral-Captiva-Palm Beach association. These soils make up a cross section of soils on the barrier island (Soil Survey of Indian River County, Florida; 1987).	Canaveral, Captiva, Mckee, Palm Beach
FL	Indian River County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-06.pdf	Typical pattern of soils and parent material in the Boca-Wabasso-Riviera map unit. The adjacent Riomar and Mckee soils are in the tidal marsh (Soil Survey of Indian River County, Florida; 1987).	Boca, Mckee, Perrine Variant, Riomar, Riviera, Wabasso
FL	Indian River County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-07.pdf	Typical pattern of soils in the Terra Ceia-Gator-Canova map unit (Soil Survey of Indian River County, Florida; 1987).	Canova, Gator, Terra Ceia
FL	City of Jacksonville, Duval County	1978	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-08.pdf	Typical pattern of soils and parent material in an area of the Fripp-Corolla-Mandarin, Cornelia-Mandarin-Leon, and Tisonia-Maurepas general soil map units. The soils of these map units support native vegetation (Soil Survey of City of Jacksonville, Duval County, Florida; 1978).	Coralla, Cornelia, Fripp, Leon, Mandarin, Maurepas, Newhan, Tisonia
FL	City of Jacksonville, Duval County	1978	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-09.pdf	Typical pattern of soils and parent material in an area of the Leon-Hurricane/Ridgewood-Ortega general soil map unit. This map unit is dominantly used for urban development (Soil Survey of City of Jacksonville, Duval County, Florida; 1978).	Boulogne, Evergreen, Hurricane, Kershaw, Leon, Lynn Haven, Ortega, Pottsburg, Ridgewood, Wesconnett
FL	City of Jacksonville, Duval County	1978	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-10.pdf	Typical pattern of soils and parent material in an area of the Leon-Boulogne-Evergreen/Wesconnett general soil map unit. Soils of this map unit are dominantly used for the production of pine trees. In the eastern part of the county, many areas are used for urban development (Soil Survey of City of Jacksonville, Duval County, Florida; 1978).	Boulogne, Evergreen, Leon, Lynn Haven, Rutlege, Wesconnett
FL	City of Jacksonville, Duval County	1978	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-11.pdf	Typical pattern of soils and parent material in an area of the Pelham-Mascotte/Sapelo-Surrency general soil map unit. Soils of this map unit are dominantly used for the production of pine trees. In the central part of the county, many areas are used for urban development (Soil Survey of City of Jacksonville, Duval County, Florida; 1978).	Albany, Mascotte, Pamlico, Pelham, Sapelo, Surrency
FL	Nassau County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-12.pdf	Typical pattern of soils and parent material in an area of the Kureb-Fripp-Newhan and Mandarin-Echaw map units (Soil Survey of Nassau County, Florida; 1991).	Corolla, Echaw, Fripp, Kureb, Leon, Mandarin, Newhan, Resota, Tisonia

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FL	Nassau County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-13.pdf	Typical pattern of soils and parent material in an area of the Albany-Blanton-Penny and Osler-Ousley-Mandarin map units (Soil Survey of Nassau County, Florida; 1991).	Albany, Blanton, Ellabelle, Goldhead, Leon, Mandarin, Meadowbrook, Meggett, Osier, Ousley, Penny, Sapelo
FL	Nassau County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-14.pdf	Typical pattern of soils and parent material in an area of the Leon-Boulogne-Kingsferry map unit (Soil Survey of Nassau County, Florida; 1991).	Boulogne, Evergreen, Kingsferry, Leon, Rutlege
FL	Nassau County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-15.pdf	Typical pattern of soils and parent material in an area of the Meggett-Goldhead map unit (Soil Survey of Nassau County, Florida; 1991).	Buccaneer, Chaires, Goldhead, Meggett
FL	Suwannee County	1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2011-05-31-16.pdf	Marine terraces in Suwannee County, and the position of some of the soils (Soil Survye of Suwannee County, Florida; 1965).	Archer, Arredondo, Blanton, Bowie, Chiefland, Fellowship, Hernando, Leon, Susquehanna, Zuber
FL	Gadsden County	January 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-01.pdf	Main geologic formations and other topographic features in a segment of Gadsden County, and the positions of soils in some soil series (Soil Survey of Gadsden County, Florida; January 1961).	Binnsville, Blanton, Boswell, Cuthbert, Eustis, Faceville, Kalmia, Lakeland, Leaf, Magnolia, Myatt, Norfolk, Orangeburg, Plummer, Portsmouth, Ruston, Shubuta, Susquehanna, Tifton
FL	Gadsden County	January 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-02.pdf	Geologic cross section, east-west along U.S. Highway No. 90 (Soil Survey of Gadsden County, Florida; January 1961).	
FL	Gadsden County	January 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-03.pdf	Geologic formations and some principal soils in relative positions (Soil Survey of Gadsden County, Florida; January 1961).	Arredondo, Binnsville, Blanton, Eustis, Goldsboro, Grady, Huckabee, Izagora, Klej, Lakeland, Lynchburg, Norfolk, Orangeburg, Plummer, Ruston, Sawyer, Shubuta, Susquehanna, Tifton, Wyatt, Zuber
FL	Gadsden County	January 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-04.pdf	Geologic map of Gadsden County (Soil Survey of Gadsden County, Florida; January 1961).	
FL	Alachua County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-05.pdf	Geologic map of Alachua County (Soil Survey of Alachua County, Florida; August 1985).	
FL	Alachua County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-06.pdf	Geologic cross section of Alachua County, Florida, from Lake Wauberg to the Santa Fe River (Soil Survey of Alachua County, Florida; August 1985).	
FL	Alachua County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-07.pdf	Potentiometric map of the Floridan Aquifer in Alachua County, Florida (Soil Survey of Alachua County, Florida; August 1985).	
FL	Clay County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-08.pdf	Geologic cross section of Clay County, Florida. The numbers preceded by "w" are well numbers (Soil Survey of Clay County, Florida; September 1989).	
FL	Clay County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-09.pdf	Physiographic map of Clay County, Florida (Soil Survey of Clay County, Florida; September 1989).	
FL	Flagler County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-10.pdf	Geomorphology of Flagler County. The locations of the cross-sections in figures 3 and 4 are also indicated (Soil Survey of Flagler County, Florida; October 1997).	
FL	Flagler County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-11.pdf	A geologic cross-section of A to A', as indicated in figure 2, in Flagler County (Soil Survey of Flagler County, Florida; October 1997).	
FL	Flagler County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-12.pdf	A geologic cross-section of B to B', as indicated in figure 2, in Flagler County (Soil Survey of Flagler County, Florida; October 1997).	
FL	Franklin County	February 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-13.pdf	Stratigraphic cross section of Franklin County from southwest to northeast (Soil Survey of Franklin County, Florida; February 1994).	
FL	Gilchrist County	September 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-14.pdf	The geomorphic zones in Gilchrist County (Soil Survey of Gilchrist County, Florida; September 1992).	
FL	Hendry County	December 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-15.pdf	Hendry County is in the Sandy Flatlands, Everglades, and Big Cypress Swamp physiographic areas and is divided into three areas characterized by differing sinkhole development (Soil Survey of Hendry County, Florida; December 1990).	
FL	Hendry County	December 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-16.pdf	A geologic section extending from west to east shows the stratigraphic layers in Hendry County. The location of section C-C' is shown in figure 3 (Soil Survey of Hendry County, Florida; December 1990).	
FL	Hendry County	December 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-17.pdf	The surficial geologic formations in Hendry County (Soil Survey of Hendry County, Florida; December 1990).	
FL	Lafayette County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-18.pdf	Geomorphic features in Lafayette County and the locations of cross sections (Soil Survey of Lafayette County, Florida; 1998).	
FL	Lafayette County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-19.pdf	Geologic cross section of A to A' (Soil Survey of Lafayette County, Florida; 1998).	

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FL	Lafayette County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-20.pdf	Geologic cross section of B to B' (Soil Survey of Lafayette County, Florida; 1998).	
FL	Lafayette County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-21.pdf	A geologic map of Lafayette County. The map reflects the geologic formations encountered at a depth of 20 feet or less (Soil Survey of Lafayette County, Florida; 1998).	
FL	Levy County	September 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-22.pdf	Geologic cross sections in Levy County, Florida. The numbers preceded by "W" are well numbers (Soil Survey of Levy County, Florida; September 1996).	
FL	Levy County	September 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-23.pdf	Geologic cross section A-A' in Levy County, Florida. The numbers preceded by "W" are well numbers. "T.D." means total depth (Soil Survey of Levy County, Florida; September 1996).	
FL	Levy County	September 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-24.pdf	Geologic cross section B-B' in Levy County, Florida. The numbers preceded by "W" are well numbers. "T.D." means total depth (Soil Survey of Levy County, Florida; September 1996).	
FL	Madison County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-25.pdf	Physiographic map of Madison County (Soil Survey of Madison County, Florida; October 1990).	
FL	Madison County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-26.pdf	Geologic east to west cross sections A-A' and B-B' and northwest to southeast cross sections C-C' in Madison County. Numbers preceded by a "W" are Florida Geological Survey well accession numbers (Soil Survey of Madison County, Florida; October 1990).	
FL	Pasco County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-27.pdf	Physiographic map of Pasco County, approximated after White (13) (Soil Survey of Pasco County, Florida; June 1982).	
FL	Polk County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-28.pdf	Generalized physiographic map of Polk County and vicinity (Soil Survey of Polk County, Florida; October 1990).	
FL	Polk County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-29.pdf	Cross section location map and north-to-south and west-to-east lithostratigraphic cross sections in Polk County. Well numbers followed by "C" are cores (Soil Survey of Polk County, Florida; October 1990).	
FL	Polk County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-25-30.pdf	Relationship of soils to topography (Soil Survey of Polk County, Florida; October 1990).	Apopka, Archbold, Astatula, Basinger, Bradenton, Candler, Chobee, Felda, Hontoon, Immokalee, Myakka, Pomona, Pompano, Samsula, Satellite, Smyrna, Tavares
FL	Putnam County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-01.pdf	Geomorphic features of Putnam County (Soil Survey of Putnam County, Florida; March 1990).	
FL	Putnam County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-02.pdf	Cenozoic stratigraphic column (Soil Survey of Putnam County, Florida; March 1990).	
FL	Putnam County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-03.pdf	Geological cross section A-A' in Putnam County (Soil Survey of Putnam County, Florida; March 1990).	
FL	St. Johns County	October 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-04.pdf	Cross section of St. Johns County (Soil Survey of St. Johns County, Florida; October 1983).	
FL	Seminole County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-05.pdf	Physiographic features and location of cross sections of the geologic formations of Seminole County, Florida, and the surrounding areas (Soil Survey of Seminole County, Florida; March 1990).	
FL	Seminole County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-06.pdf	West to northeast and south to north cross-sections based on well log information across Seminole County (Soil Survey of Seminole County, Florida; March 1990).	
FL	Seminole County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-07.pdf	Location map of the Hawthorn Group in Seminole County, Florida (Soil Survey of Seminole County, Florida; March 1990).	
FL	Seminole County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-08.pdf	Cross section of the main geologic formations of Seminole County (Soil Survey of Seminole County, Florida; June 1966).	
FL	Seminole County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-09.pdf	Cross section of Seminole County showing the relationship between the geologic strata and artesian and nonartesian water, and the relative position of some of the sandy soils to the ground water table (Soil Survey of Seminole County, Florida; June 1966).	Blanton, Brighton, Delray, Immokalee, Lakeland, Lakewood, Leon, Ona, Plummer, Pomello, Pompano, Rutlege, St. Lucie
FL	Sumter County	November 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-10.pdf	Geological cross sections A-A', B-B', and C-C' in Sumter County (Soil Survey of Sumter County, Florida; November 1988).	
FL	Sumter County	November 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-11.pdf	Geological cross section A-A' shows stratigraphy in Sumter County. Vertical numbers preceded by a "w" are well numbers (Soil Survey of Sumter County, Florida; November 1988).	

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FL	Sumter County	November 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-12.pdf	Geological cross sections B-B' and C-C' shows stratigraphy in Sumter County and adjacent counties. Vertical numbers preceded by a "w" are well numbers (Soil Survey of Sumter County, Florida; November 1988).	
FL	Union County	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-13.pdf	Geological cross sections in Union County, Florida (Soil Survey of Union County, Florida; October 1991).	
FL	Union County	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-14.pdf	Geological cross section A-A' in Union County. The numbers preceded by "W" are well numbers (Soil Survey of Union County, Florida; October 1991).	
FL	Union County	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-15.pdf	Geological cross section B-B' in Union County. The numbers preceded by "W" are well numbers (Soil Survey of Union County, Florida; October 1991).	
FL	Union County	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-16.pdf	Pattern of soils on a gently rolling landscape near major drainageways (Soil Survey of Union County, Florida; October 1991).	Albany, Blanton, Elloree, Grifton, Ocilla, Pantego, Pelham, Surrency, Wampee
FL	Union County	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-17.pdf	Pattern of soils on a flatwoods landscape that includes slightly elevated areas, depressions, and flood plains (Soil Survey of Union County, Florida; October 1991).	Croatan, Elloree, Grifton, Mascotte, Ocilla, Pamlico, Pantego, Pelham, Plummer, Sapelo, Surrency
FL	Volusia County	February 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-18.pdf	Physiographic regions showing approximate extent of marine terraces, relict shoreline ridges (Atlantic Coastal Ridge and Rima Ridge) and karst ridges (Deland Ridge and Crescent City Ridge) (Soil Survey of Volusia County, Florida; February 1980).	
FL	Volusia County	February 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-19.pdf	Cross section of Volusia County (Soil Survey of Volusia County, Florida; February 1980).	
FL	Wakulla County	March 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-20.pdf	The Woodville Karst Plain and the Apalachicola Coastal Lowlands, subdivisions of the Gulf Coastal Lowlands in Wakulla County (Soil Survey of Wakulla County, Florida; March 1991).	
FL	Wakulla County	March 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-21.pdf	Geologic cross section showing stratigraphy in Wakulla County. The numbers preceded by "W" are well numbers (Soil Survey of Wakulla County, Florida; March 1991).	
FL	Wakulla County	March 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-22.pdf	Geologic cross section showing stratigraphy in Wakulla County. The numbers preceded by "W" are well numbers (Soil Survey of Wakulla County, Florida; March 1991).	
FL	Wakulla County	March 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-23.pdf	Wakulla County is along the eastern edge of the Apalachicola Embayment (Soil Survey of Wakulla County, Florida; March 1991).	
FL	Walton County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-24.pdf	Physiography divisions of Walton County, Florida (Soil Survey of Walton County, Florida; May 1989).	
FL	Walton County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-25.pdf	Geologic map of Walton County, Florida (Soil Survey of Walton County, Florida; May 1989).	
FL	Walton County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-26.pdf	Geologic cross sections of Walton County, Florida (Soil Survey of Walton County, Florida; May 1989).	
FL	Washington County	May 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-27.pdf	Geologic formations of Washington County and the position of most soil series (Soil Survey of Washington County, Florida; May 1965).	Angie, Bayboro, Bladen, Blanton, Bowie, Carnegie, Cuthbert, Dunbar, Esto, Eulonia, Eustis, Faceville, Goldsboro, Klej, Lakeland, Leon, Lynchburg, Marlboro, Norfolk, Oktibbeha, Plummer, Pocomoke, Ruston, Rutlege, Scranton, Shubuta, Tifton
FL	Washington County	May 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-28.pdf	Geologic map of Washington County, Fla. (Soil Survey of Washington County, Florida; May 1965).	
FL	Washington County	May 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-29.pdf	Geologic formations along lines AB and CD on figure 25 (Soil Survey of Washington County, Florida; May 1965).	
FL	Collier County Area	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-30.pdf	Geomorphic features of the Collier County area (Soil Survey of Collier County Area, Florida; 1998).	
FL	Dade County Area	January 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-31.pdf	Geomorphological areas of Dade County (Soil Survey of Dade County Area, Florida; January 1996).	
FL	Dade County Area	January 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-32.pdf	A geological cross section of Dade County area (Soil Survey of Dade County Area, Florida; January 1996).	
FL	Escambia County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-33.pdf	Geomorphology of Escambia County and location of cross sections (Soil Survey of Escambia County, Florida; 2004).	
FL	Escambia County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-34.pdf	Cross section of geologic materials from east to west through Escambia County, Florida (Soil Survey of Escambia County, Florida; 2004).	

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FL	Escambia County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-35.pdf	Cross section of geologic materials from north to south through Escambia County, Florida (Soil Survey of Escambia County, Florida; 2004).	
FL	Calhoun County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-36.pdf	Geomorphology of Calhoun County and location of cross sections (Soil Survey of Calhoun County, Florida; 2004).	
FL	Calhoun County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-37.pdf	Cross section of geologic materials from east to west through Calhoun County, Florida (Soil Survey of Calhoun County, Florida; 2004).	
FL	Calhoun County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-38.pdf	Cross section of geologic materials from north to south through Calhoun County, Florida (Soil Survey of Calhoun County, Florida; 2004).	
FL	Gulf County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-39.pdf	Location of geological cross sections in Gulf County (Soil Survey of Gulf County, Florida; 2001).	
FL	Gulf County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-40.pdf	Location and range in elevation of the marine terraces identified in Gulf County (Soil Survey of Gulf County, Florida; 2001).	
FL	Gulf County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-41.pdf	Cross section of geologic materials at sites A to A´ (Soil Survey of Gulf County, Florida; 2001).	
FL	Gulf County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-42.pdf	Cross section of geologic materials at sites B to B´ (Soil Survey of Gulf County, Florida; 2001).	
FL	Gulf County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-43.pdf	Cross section of geologic materials at sites C to C´ (Soil Survey of Gulf County, Florida; 2001).	
FL	Liberty County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-44.pdf	Geomorphic features in Liberty County (after Scott, in preparation) (Soil Survey of Liberty County, Florida; 2007).	
FL	Liberty County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-45.pdf	Geologic units and cross sections in Liberty County (from Scott et al., 2001) (Soil Survey of Liberty County, Florida; 2007).	
FL	Liberty County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-46.pdf	Cross section of geologic materials at sites A to A´. The vertical exaggeration is approximately 175 times true scale (Soil Survey of Liberty County, Florida; 2007).	
FL	Liberty County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-47.pdf	Cross section of geologic materials at sites B to B´. The vertical exaggeration is approximately 175 times true scale (Soil Survey of Liberty County, Florida; 2007).	
FL	Taylor County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-48.pdf	Locator map for cross sections and geomorphic features in Taylor County (Soil Survey of Taylor County, Florida; 2000).	
FL	Taylor County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-49.pdf	Cross section of geologic materials at sites A to A´. The vertical exaggeration is approximately 570 times true scale (Soil Survey of Taylor County, Florida; 2000).	
FL	Taylor County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-50.pdf	Cross section of geologic materials at sites B to B´. The vertical exaggeration is approximately 570 times true scale (Soil Survey of Taylor County, Florida; 2000).	
FL	Hamilton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-51.pdf	Location of geomorphic zones and geologic cross sections in Hamilton County (Soil Survey of Hamilton County, Florida; 2004).	
FL	Hamilton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-52.pdf	Cross section of geologic materials at sites A to A´ (Soil Survey of Hamilton County, Florida; 2004).	
FL	Hamilton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-53.pdf	Cross section of geologic materials at sites B to B´ (Soil Survey of Hamilton County, Florida; 2004).	
FL	Orange County	August 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-54.pdf	Geological cross sections A-A' and B-B' in Orange County. Numbers preceded by a "W" are well numbers (Soil Survey of Orange County, Florida; August 1989).	
FL	Orange County	August 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-55.pdf	Physiographic map of Central Florida, Orange County, Florida, and the surrounding area (Soil Survey of Orange County, Florida; August 1989).	
FL	Pinellas County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-56.pdf	Generalized map of terraces in Pinellas County (Soil Survey of Pinellas County, Florida; 2006).	
FL	Pinellas County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-57.pdf	Generalized geologic map showing location of cross sections in Pinellas County (Soil Survey of Pinellas County, Florida; 2006).	
FL	DeSoto County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-58.pdf	Most of DeSoto County is in the DeSoto Plain physiographic area (Soil Survey of DeSoto County, Florida; July 1989).	
FL	DeSoto County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-59.pdf	Suwannee Limestone underlies the soils throughout DeSoto County (Soil Survey of DeSoto County, Florida; July 1989).	
FL	DeSoto County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-60.pdf	The Peace River Formation is near sea level throughout DeSoto County (Soil Survey of DeSoto County, Florida; July 1989).	

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FL	Okeechobee County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-61.pdf	Locator map for cross sections and geomorphic features in Okeechobee County (modified from White, 1970) (Soil Survey of Okeechobee County, Florida; 2003).	
FL	Okeechobee County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-62.pdf	Cross section of geologic materials at sites A to A´ (Soil Survey of Okeechobee County, Florida; 2003).	
FL	Okeechobee County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/FL-2012-04-26-63.pdf	Cross section of geologic materials at sites B to B´ (Soil Survey of Okeechobee County, Florida; 2003).	
GA	Ware County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2010-03-08-01.pdf	Pattern of soils and parent material in the Mascotte-Surrency and Pelham general soil map units.	Mascotte, Pelham, Surrency
GA	Habersham County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2011-05-31-01.pdf	Location of some soil series in relation to their parent materials (Soil Survey of Habersham County, Georgia; 1963).	Cecil, Congaree, Hiwassee, Lloyd, Madison, Porters
GA	Morgan County	1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2011-05-31-02.pdf	Diagram showing relationship of dominant soils in Lloyd-Davidson association (Soil Survey of Morgan County, Georgia; 1965).	Altavista, Cecil, Chewacla, Congaree, Davidson, Lloyd, Louisburg, Wickham, Wilkes
GA	Treutlen County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2011-05-31-03.pdf	A sketch showing how areas of Tifton loamy sand, Gilead sand, Alluvial land, Norfolk loamy sand, Sunsweet sandy loam, and Lakeland sand fit together in a small landscape, similat to the pieces in a jigsaw puzzle. The boundary between adjacent areas is gradual rather than distinct (Soil Survey of Treutlen County, Georgia; 1964).	Gilead, Lakeland, Norfolk, Sunsweet, Tifton
GA	Bulloch County	May 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-01.pdf	Geologic map of Bulloch County, Ga. (Soil Survey of Bulloch County, Georgia; May 1968).	
GA	Douglas County	November 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-02.pdf	Soil associations of Douglas County, Ga. (Soil Survey of Douglas County, Georgia; November 1961).	
GA	Forsyth County	February 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-03.pdf	Geologic formations in Forsyth County, Ga.: cgn, biotite gneiss and schist; ggn, granite and gneiss; ca, Ashland schist; a, recent alluvium (Soil Survey of Forsyth County, Georgia; February 1960).	
GA	Jenkins County	December 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-04.pdf	Geologic map of Jenkins County showing (1) alluvium and undifferentiated terrace deposits, (2) the Cooper Marl formation, (3) the Barnwell formation, and (4) the Hawthorn formation. Line A–B shows the direction and location of the profile in figure 17 (Soil Survey of Jenkins County, Georgia; December 1968).	
GA	Jenkins County	December 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-05.pdf	Profile of the county extending from Bulloch County, A, to Burke County, B. The line, A–B, crosses the dissected Hawthorn formation and recent alluvium along the Ogeechee River. The Brandywine shoreline at an elevation of 270 feet, the Coharie shoreline at 215 feet, and the Okefenokee shoreline at 170 feet are shown. The piezometric surface is at 155 feet (Soil Survey of Jenkins County, Georgia; December 1968).	
GA	McIntosh County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-06.pdf	Location of profile line in McIntosh County (Soil Survey of McIntosh County, Georgia; December 1961).	
GA	McIntosh County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-07.pdf	East-west cross section of McIntosh County between Barrington Lake and Blackbeard Island. The solid line indicates elevation in the county. The broken line is the height to which water will rise in a tight casing of a well that penetrates the limestone aquifer (August 1957) (Soil Survey of McIntosh County, Georgia; December 1961).	
GA	McIntosh County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-08.pdf	Present and former shorelines in McIntosh County. The Silver Bluff shoreline lies between the areas indicated as having an elevation of less than 10 feet and areas that have an elevation of 10 to 30 feet. The Pamlico shoreline extends along the edges of areas that have an elevation of 30 feet or more. Adapted from map of high terrace and Pleistocene shorelines of Georgia and Florida (Soil Survey of McIntosh County, Georgia; December 1961).	
GA	Bryan and Chatham Counties	March 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-09.pdf	Location of the marine terraces. The Silver Bluff Formation is at elevations of less than 10 feet; the Pamlico Formation is between 10 and 30 feet; the Penholoway Formation is between 30 and 70 feet; the Wicomico Formation is between 70 and 100 feet; and the Okefenokee Formation is at elevations of more than 100 feet (Soil Survey of Bryan and Chatham Counties, Georgia; March 1974).	
GA	Houston and Peach Counties	July 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-10.pdf	Geologic formations in Houston and Peach Counties (Soil Survey of Houston and Peach Counties, Georgia; July 1967).	

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GA	Clay and Quitman Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-11.pdf	Geology of Clay County, Georgia (Soil Survey of Clay and Quitman Counties, Georgia; 2006).	
GA	Clay and Quitman Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/GA-2012-04-25-12.pdf	Geology of Quitman County, Georgia (Soil Survey of Clay and Quitman Counties, Georgia; 2006).	
IA	Allamakee County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-01.pdf	Typical pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Allamakee County, Iowa; 1998).	Downs, Eitzen, Fayette, Otter, Tama, Worthen
IA	Allalmakee County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-02.pdf	Typical pattern of soils and parent material in the Fayette-Nordness-Dubuque association (Soil Survey of Allamakee County, Iowa; 1998).	Arenzville, Boone, Downs, Dubuque, Fayette, Frankville, Nordness, Volney
IA	Allamakee County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-03.pdf	Typical pattern of soils and parent material in the Lacrescent-Fayette-Village association (Soil Survey of Allamakee County, Iowal 1998).	Arenzville, Eitzen, Fayette, Lacrescent, Village, Volney
IA	Black Hawk County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-04.pdf	Typical pattern of soils and parent material in the Dinsdale-Klinger-Maxfield association (Soil Survey of Black Hawk County, Iowa; 2006).	Dinsdale, Kenyon, Klinger, Maxfield, Sawmill
IA	Black Hawk County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-05.pdf	Typical pattern of soils and parent material in the Marquis-Clyde-Floyd association (Soil Survey of Black Hawk County, Iowa; 2006).	Clyde, Floyd, Kenyon, Marquis, Olin
IA	Clay County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-06.pdf	Typical pattern of soils and underlying material in the McCreath-Gillett Grove-Sac association (Soil Survey of Clay County, Iowa; 2005).	Annieville, Gillett Grove, McCreath, Sac
IA	Emmet County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-07.pdf	Typical pattern of soils and parent material in the Clarion-Storden-Nicollet association (Soil Survey of Emmet County, Iowa; 1997).	Blue Earth, Canisteo, Clarion, Collinwood, Harps, Lester, Nicollet, Okoboji, Storden, Vinje
IA	Emmet County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-08.pdf	Typical pattern of soils and parent material in the Canisteo-Nicollet-Okoboji association (Soil Survey of Emmet County, Iowa; 1997).	Canisteo, Clarion, Crippin, Harps, Nicollet, Okoboji, Webster
IA	Emmet County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-09.pdf	Typical pattern of soils and parent material in the Canisteo-Nicollet-Clarion association (Soil Survey of Emmet County, Iowa; 1997).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Storden, Webster
IA	Emmet County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-10.pdf	Typical pattern of soils and parent material in the Millington-Spillville-Colo association (Soil Survey of Emmet County, Iowa; 1997).	Biscay, Coland, Colo, Linder, Millington, Spillville
IA	Humboldt County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-11.pdf	Typical pattern of soils and parent material in the Spillville-Ridgeport-Coland association (Soil Survey of Humboldt County, Iowa; 2005).	Coland, Hanlon, Mayer, Ridgeport, Spillville, Wadena, Zook
IA	Humboldt County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-12.pdf	Typical pattern of soils and parent material in the Webster-Clarion-Nicollet association (Soil Survey of Humboldt County, Iowa; 2005).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Storden, Webster
IA	Humboldt County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-14.pdf	Typical pattern of soils and parent material in the Lester-Spillville-Coland association (Soil Survey of Humboldt County, Iowa; 2005).	Coland, Cylinder, Lester, Ridgeport, Spillville, Storden, Terril, Wadena
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-15.pdf	Typical pattern of soils and parent material in the Ladoga-Hedrick-Gara association (Soil Survey of Jefferson County, Iowa; 1999).	Bucknell, Gara, Givin, Hedrick, Ladoga, Olmitz, Rinda, Vesser, Zook
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-16.pdf	Typical pattern of soils and parent material in the Clinton-Lindley-Ashgrove association (Soil Survey of Jefferson County, Iowa; 1999).	Ashgrove, Cantril, Clinton, Coppock, Inton, Keomah, Lindley, Nodaway
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-17.pdf	Typical pattern of soils and parent material in the Haig-Grundy-Clarinda association (Soil Survey of Jefferson County, Iowa; 1999).	Arispe, Clarinda, Edina, Grundy, Haig
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-18.pdf	Typical pattern of soils and parent material in the Weller-Lindley association (Soil Survey of Jefferson County, Iowa; 1999).	Ashgrove, Beckwith, Lindley, Nodaway, Weller
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-19.pdf	Typical pattern of soils and parent material in the Taintor-Mahaska-Otley association (Soil Survey of Jefferson County, Iowa; 1999).	Clarinda, Kalona, Mahaska, Nira, Olmitz, Otley, Taintor, Vesser, Zook
IA	Keokuk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-20.pdf	Typical pattern of soils and parent material in the Taintor-Mahaska association (Soil Survey of Keokuk County, Iowa; 2003).	Clarinda, Mahaska, Nira, Sperry, Taintor
IA	Keokuk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-21.pdf	Typical pattern of soils and parent material in the Otley-Mahaska-Nira association (Soil Survey of Keokuk County, Iowa; 2003).	Clarinda, Mahaska, Nira, Olmitz, Otley, Shelby, Taintor, Vesser, Zook
IA	Keokuk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-22.pdf	Typical pattern of soils and parent material in the Ladoga-Gara-Hedrick association (Soil Survey of Keokuk County, Iowa; 2003).	Gara, Hedrick, Ladoga
IA	Monona County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-23.pdf	Typical pattern of soils and parent material in the Albaton-Percival-Sarpy and Albaton-Onawa-Forney associations (Soil Survey of Monona County, Iowa; 2003).	Albaton, Blake, Forney, Grable, Haynie, Onawa, Percival, Rodney, Sarpy
IA	Monona County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-24.pdf	Typical pattern of soils and parent material in the Luton-Salix association (Soil Survey of Monona County, Iowa; 2003).	Blencoe, Luton, Salix, Tieville, Woodbury
IA	Monona County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-25.pdf	Typical pattern of soils and parent material in the Kennebec-Colo-McPaul association (Soil Survey of Monona County, Iowa; 2003).	Colo, Kennebec, McPaul, Nodaway, Rawles, Zook
IA	Monona County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-26.pdf	Typical pattern of soils and parent material in the Ida-Castana-Hamburg association (Soil Survey of Monona County, Iowa; 2003).	Castana, Hamburg, Ida, Napier
IA	Monona County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-27.pdf	Typical pattern of soils and parent material in the Monona-Ida-Napier association (Soil Survey of Monona County, Iowa; 2003).	Castana, Ida, Monona, Napier

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IA	Polk County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-28.pdf	Typical pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Polk County, Iowa; 2000).	Colo, Downs, Fayette, Judson, Tama
IA	Polk County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-29.pdf	Typical pattern of soils and parent material in the Canisteo-Clarion-Nicollet association (Soil Survey of Polk County, Iowa; 2000).	Canisteo, Clarion, Harps, Nicollet, Okoboji
IA	Polk County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-02-30.pdf	Typical pattern of soils and parent material in the Sharpsburg-Shelby-Lamoni association (Soil Survey of Polk County, Iowa; 2000).	Colo, Judson, Lamoni, Sharpsburg, Shelby
IA	Van Buren County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-01.pdf	Typical pattern of soils and parent material in the Haig-Grundy-Clarinda association (Soil Survey of Van Buren County, Iowa; 2004).	Arispe, Clarinda, Edina, Grundy, Haig
IA	Van Buren County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-02.pdf	Typical pattern of soils and parent material in the Weller-Lindley-Keswick association (Soil Survey of Van Buren County, Iowa; 2004).	Ashgrove, Beckwith, Cantril, Coppock, Keswick, Lindley, Nodaway, Weller
IA	Van Buren County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-03.pdf	Typical pattern of soils and parent material in the Edina-Seymour-Clarinda association (Soil Survey of Van Buren County, Iowa; 2004).	Clarinda, Edina, Kniffin, Seymour
IA	Van Buren County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-04.pdf	Typical pattern of soils and parent material in the Kniffin-Rinda-Gara association (Soil Survey of Van Buren County, Iowa; 2004).	Appanoose, Armstrong, Gara, Kniffin, Olmitz, Rinda, Vesser, Zook
IA	Van Buren County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-05.pdf	Typical pattern of soils and parent material in the Lindley-Rathbun-Keswick association (Soil Survey of Van Buren County, Iowa; 2004).	Ashgrove, Beckwith, Cantril, Coppock, Keswick, Lindley, Nodaway, Rathbun
IA	Woodbury	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-06.pdf	Typical pattern of soils and underlying material in the Galva association (Soil Survey of Woodbury County, Iowa; 2006).	Galva, Judson, Monona, Smithland
IA	Woodbury	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-07.pdf	Typical pattern of soils and underlying material in the Ida-Napier-Monona association (Soil Survey of Woodbury County, Iowa; 2006).	Ida, Monona, Napier
IA	Woodbury	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-08.pdf	Typical pattern of soils and underlying material in the Monona-Ida-Judson association (Soil Survey of Woodbury County, Iowa; 2006).	Ida, Judson, Monona, Rawles
IA	Woodbury	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-03-09.pdf	Typical pattern of soils and underlying material in the Luton-Tieville association (Soil Survey of Woodbury County, Iowa; 2006).	Blencoe, Luton, Salix, Tieville, Woodbury
IA	Adams County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-01.pdf	Typical pattern of soils and parent material in the Ladoga-Gara soil association (Soil Survey of Adams County, Iowa; 2008).	Bucknell, Gara, Ladoga, Olmitz, Zook
IA	Adams County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-02.pdf	Typical pattern of soils and parent material in the Sharpsburg-Macksburg association (Soil Survey of Adams County, Iowa; 2008).	Clarinda, Clearfield, Lamoni, Macksburg, Sharpsburg, Shelby, Zook
IA	Adams County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-03.pdf	Typical pattern of soils and parent material in the Sharpsburg-Shelby association (Soil Survey of Adams County, Iowa; 2008).	Clarinda, Ely, Lamoni, Olmitz, Sharpsburg, Shelby, Zook
IA	Adams County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-04.pdf	Typical pattern of soils and parent material in the Zook-Nodaway association (Soil Survey of Adams County, Iowa; 2008).	Mt. Sterling, Nevin, Nodaway, Olmitz, Wiota, Zook
IA	Bremer County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-05.pdf	Typical pattern of soils and parent material in the Floyd-Clyde-Kenyon association (Soil Survey of Bremer County, Iowa; 2009).	Clyde, Dickinson, Floyd, Kenyon
IA	Bremer County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-06.pdf	Typical pattern of soils and parent material in the Klinger-Maxfield association (Soil Survey of Bremer County, Iowa; 2009).	Clyde, Dinsdale, Klinger, Maxfield
IA	Bremer County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-07.pdf	Typical pattern of soils and parent material in the Spillville-Waukee-Coland association (Soil Survey of Bremer County, Iowa; 2009).	Coland, Coloma, Flagler, Spillvile, Waukee
IA	Bremer County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-08.pdf	Typical pattern of soils and parent material in the Tripoli-Readlyn association (Soil Survey of Bremer County, Iowa; 2009).	Kenyon, Marquis, Readlyn, Tripoli
IA	Cedar County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-09.pdf	Typical pattern of soils and parent material in the Tama-Downs-Muscatine association (Soil Survey of Cedar County, Iowa; 2009).	Colo, Downs, Ely, Garmwin, Muscatine, Tama
IA	Cedar County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-10.pdf	Typical pattern of soils and parent material in the Atterberry-Tama-Muscatine association (Soil Survey of Cedar County, Iowa; 2009).	Atterberry, Garwin, Muscatine, Sperry, Tama, Walford
IA	Cedar County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-11.pdf	Typical pattern of soils and parent material in the Dinsdale-Klinger-Maxfield association (Soil Survey of Cedar County, Iowa; 2009).	Ansgar, Bassett, Colo, Dinsdale, Ely, Franklin, Kenyon, Klinger, Maxfield
IA	Crawford County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-12.pdf	Typical pattern of soils and parent material in the Monona association (Soil Survey of Crawford County, Iowa; 2007).	Colo, Ida, Judson, Monona
IA	Crawford County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-13.pdf	Typical pattern of soils and parent material in the Marshall-Judson association (Soil Survey of Crawford County, Iowa; 2007).	Colo, Judson, Marshall
IA	Crawford County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-14.pdf	Typical pattern of soils and parent material in the Monona-Ida-Napier association (Soil Survey of Crawford County, Iowa; 2007).	Ida, Monona, Napier
IA	Crawford County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-15.pdf	Typical pattern of soils and parent material in the Nodaway association (Soil Survey of Crawford County, Iowa; 2007).	Colo, Judson, Monona, Nodaway
IA	Crawford County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-16.pdf	A cross section showing the relationship between soils and parent material in the eastern part of Crawford County (Soil Survey of Crawford County, Iowa; 2007).	Colo, Burchard, Exira, Judson, Kennebec, Liston, Marshall, Nodaway, Zook

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IA	Crawford County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-17.pdf	A cross section showing the relationship between soils and parent material in the western part of Crawford County (Soil Survey of Crawford County, Iowa; 2007).	Dow, Ida, Kennebec, Monona, Napier, Nodaway
IA	Iowa County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-18.pdf	Typical pattern of soils and parent material in the Colo-Nevin-Nodaway association (Soil Survey of Iowa County, Iowa; 2007).	Bremer, Colo, Ely, Nevin, Nodaway, Otley, Shelby, Wiota
IA	Iowa County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-19.pdf	Typical pattern of soils and parent material in the Fayette-Downs association (Soil Survey of Iowa County, Iowa; 2007).	Chelsea, Colo, Downs, Ely, Fayette, Lindley
IA	Iowa County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-20.pdf	Typical pattern of soils and parent material in the Otley-Mahaska-Shelby association (Soil Survey of Iowa County, Iowa; 2007).	Colo, Ely, Ladoga, Mahaska, Otley, Shelby
IA	Shelby County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-21.pdf	Diagram showing the relationships of the upland soils in the eastern part of Shelby County to parent material and landforms (Soil Survey of Shelby County, Iowa; 2007).	Adair, Exira, Marshall, Shelby
IA	Webster County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-22.pdf	Typical pattern of soils and parent material in the Clarion-Coland association (Soil Survey of Webster County, Iowa; 2008).	Clarion, Coland, Lester, Nicollet, Storden, Terril, Wadena
IA	Webster County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-23.pdf	Typical pattern of soils and parent material in the Lester-Coland-Wadena association (Soil Survey of Webster County, Iowa; 2008).	Belview, Coland, Cylinder, Du Page, Emeline, Estherville, Fluvaquents, Gosport, Hanlon, Lester, Ridgeton, Spillville, Talcot, Terril, Udifluvents, Wadena
IA	Webster County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-24.pdf	Typical pattern of soils and parent material in the Webster-Clarion-Nicollet association (Soil Survey of Webster County, Iowa; 2008).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Storden, Webster
IA	Winneshiek County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-25.pdf	Typical pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Winneshiek County, Iowa; 2007).	Downs, Fayette, Otter
IA	Winneshiek County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-26.pdf	Typical pattern of soils and parent material in the Fayette-Lacrescent-Village association (Soil Survey of Winneshiek County, Iowa; 2007).	Boone, Eitzen, Fayette, Lacrescent, Nordness, Village
IA	Winneshiek County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-27.pdf	Typical pattern of soils and parent material in the Fayette-Lacrescent association (Soil Survey of Winneshiek County, Iowa; 2007).	Eitzen, Fayette, Lacrescent, Otter
IA	Winneshiek County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-28.pdf	Typical pattern of soils and parent material in the Winneshiek-Marlean association (Soil Survey of Winneshiek County, Iowa; 2007).	Kasson, Marlean, Racine, Winneshiek
IA	Winneshiek County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-09-29.pdf	Typical pattern of soils and parent material in the Kasson-Floyd association (Soil Survey of Winneshiek County, Iowa; 2007).	Clyde, Dickinson, Floyd, Kasson, Racine
IA	Pottawattamie County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2010-09-24-01.pdf	Typical pattern of soils and parent material in the deep Loess region of western Iowa (Soil Survey of Pottawattamie County, Iowa; 1998).	Dow, Ida, Kennebec, Monona, Napier
IA	Allamakee County	1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-01.pdf	Typical pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Allamakee County, Iowa; 1958).	Downs, Eitzen, Fayette, Otter, Tama, Worthen
IA	Allamakee County	1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-02.pdf	Typical pattern of soils and parent material in the Fayette-Nordness-Dubuque association (Soil Survey of Allamakee County, Iowa; 1958).	Arenzville, Boone, Downs, Dubuque, Fayette, Frankville, Nordness, Volney
IA	Allamakee County	1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-03.pdf	Typical pattern of soils and parent material in the Lacrescent-Fayette-Village association (Soil Survey of Allamakee County, Iowa; 1958).	Arenzville, Eitzen, Fayette, Lacrescent, Village
IA	Audubon County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-04.pdf	Pattern of soils and parent material in the Marshall-Exira association (Soil Survey of Audubon County, Iowa; 1984).	Ackmore, Clarinda, Colo, Exira, Judson, Marshall
IA	Audubon County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-05.pdf	Pattern of soils and parent material in the Marshall-Shelby-Adair association (Soil Survey of Audubon County, Iowa; 1984).	Ackmore, Adair, Colo, Exira, Judson, Marshall, Shelby
IA	Audubon County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-06.pdf	Pattern of soils and parent material in the Sharpsburg-Shelby-Marshall association (Soil Survey of Audubon County, Iowa; 1984).	Ackmore, Adair, Colo, Judson, Marshall, Sharpsburg, Shelby
IA	Audubon County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-07.pdf	Pattern of soils and parent material in the Colo-Ackmore-Zook association (Soil Survey of Audubon County, Iowa; 1984).	Ackmore, Colo, Judson, Kennebec, Marshall, Nodaway, Wabash, Wiota, Zook
IA	Audubon County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-08.pdf	Relationship of the major soils in Audubon County to the parent material (Soil Survey of Audubon County, Iowa; 1984).	Adair, Exira, Gara, Marshall, Sharpsburg, Shelby
IA	Davis County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-09.pdf	Typical pattern of soils and parent material in the Edina-Seymour-Clarinda association (Soil Survey of Davis County, Iowa; 1991).	Clarinda, Edina, Kniffin, Seymour
IA	Davis County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-10.pdf	Typical pattern of soils and parent material in the Armstrong-Gara-Kniffin association (Soil Survey of Davis County, Iowa; 1991).	Appanoose, Armstrong, Gara, Kniffin, Olmitz, Rinda, Vesser, Zook
IA	Davis County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-11.pdf	Typical pattern of soils and parent material in the Lindley-Keswick-Rathbun association (Soil Survey of Davis County, Iowa; 1991).	Beckwith, Cantril, Keswick, Lindley, Nodaway, Rathbun,
IA	Davis County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-12.pdf	Typical pattern of soils and parent material in the Lindley-Kesick-Weller association (Soil Survey of Davis County, Iowa; 1991).	Beckwith, Cantril, Keswick, Lindley, Nodaway, Weller

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IA	Delaware County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-13.pdf	Pattern of soils and parent material in the Kenyon-Clyde-Floyd association (Soil Survey of Delaware County, Iowa; 1986).	Clyde, Cresken, Dickinson, Donnan, Floyd, Kenyon, Olin, Sparta
IA	Delaware County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-14.pdf	Pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Delaware County, Iowa; 1986).	Colo, Downs, Ely, Fayette, Tama
IA	Delaware County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-15.pdf	Pattern of soils and parent material in the Spillville-Saude-Marshan association (Soil Survey of Delaware County, Iowa; 1986).	Coland, Flagler, Lawler, Lilah, Marshan, Saude, Spillville, Wapsie
IA	Delaware County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-16.pdf	Pattern of soils and parent material in the Fayette-Nordness-Rock outcrop association (Soil Survey of Delaware County, Iowa; 1986).	Dorchester, Dubuque, Fayette, Nordness
IA	Delaware County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-17.pdf	Pattern of soils and parent material in the Dinsdae-Sawmill-Tama association (Soil Survey of Delaware County, Iowa; 1986).	Aredale, Dinsdale, Sawmill, Tama, Waubeek
IA	Delaware County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-18.pdf	The parent material of Kenyon, Clyde, and Floyd soils (Soil Survey of Delaware County, Iowa; 1986).	Clyde, Floyd, Kenyon
IA	Dubuque County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-19.pdf	Typical pattern of soils and underlying material in the Fayette-Nordness association (Soil Survey of Dubuque County, Iowa; 1986).	Arenzville, Chaseburg, Dubuque, Fayette, Lindley, Nordness
IA	Dubuque County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-20.pdf	Typical pattern of soils and underlying material in the Fayette-Rozetta-Eleroy association (Soil Survey of Dubuque County, Iowa; 1986).	Arenzville, Chaseburg, Dubuque, Eleroy, Fayette, Nordness, Rozetta, Schapville
IA	Dubuque County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-21.pdf	Typical pattern of soils and underlying material in the Downs-Tama association (Soil Survey of Dubuque County, Iowa; 1986).	Atterberry, Downs, Lindley, Newvienna, Orion, Tama
IA	Dubuque County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-22.pdf	Typical pattern of soils and underlying material in the Racine-Bassett-Floyd association (Soil Survey of Dubuque County, Iowa; 1986).	Bassett, Clyde, Floyd, Kenyon, Racine, Rockton, Schley
IA	Dubuque County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-23.pdf	Typical pattern of soils and underlying material in the Chelsea-Sogn-Lamont association (Soil Survey of Dubuque County, Iowa; 1986).	Backbone, Chaseburg, Chelsea, Lamont, Sogn, Udifluvents, Wapsie
IA	Dubuque County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-24.pdf	A cross section of a typical pattern of soils and underlying material in a landscape controlled by limestone and shale (Soil Survey of Dubuque County, Iowa; 1986).	Arenzville, Chaseburg, Dubuque, Eleroy, Fayette, Nordness, Rozetta, Schapville
IA	Floyd County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-25.pdf	Pattern of soils and parent material in the Clyde-Floyd-Kenyon association (Soil Survey of Floyd County, Iowa; 1995).	Bassett, Clyde, Floyd, Kenyon, Oran, Ostrander, Schley
IA	Floyd County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-26.pdf	Pattern of soils and parent material in the Lourdes-Protivin-Clyde association (Soil Survey of Floyd County, Iowa; 1995).	Clyde, Cresco, Floyd, Jameston, Lourdes, Protovin, Riceville, Schley
IA	Floyd County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-27.pdf	Pattern of soils and parent material in the Maxfield-Klinger-Dinsdale association (Soil Survey of Floyd County, Iowa; 1995).	Bolan, Dickinson, Dinsdale, Franklin, Klinger, Maxfield, Waubeek
IA	Floyd County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-28.pdf	Pattern of soils and parent material in the Saude-Coland-Lawler association (Soil Survey of Floyd County, Iowa; 1995).	Calco, Coland, Lawler, Marshan, Saude, Spillville, Wapsie, Waukee
IA	Floyd County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-29.pdf	A cross section showing the parent material of some of the soils in Floyd County (Soil Survey of Floyd County, Iowa; 1995).	Aureola, Coland, Emeline, Jacwin, Kenyon, Limecreek, Norville, Rocksan, Rockton, Saude
IA	Greene County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-30.pdf	Pattern of soils and parent material in the Clarion-Nicollet-Webster association (Soil Survey of Greene County, Iowa; 1985).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Storden, Webster
IA	Greene County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-31.pdf	Pattern of soils and parent material in the Mayer-Biscay-Coland association (Soil Survey of Greene County, Iowa; 1985).	Biscay, Clarion, Coland, Dickman, Mayer, Wadena
IA	Greene County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-32.pdf	Pattern of soils and parent material in the Clarion-Coland-Storden association (Soil Survey of Greene County, Iowa; 1985).	Biscay, Clarion, Coland, Cylinder, Salida, Spillville, Stroden
IA	Greene County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-33.pdf	Pattern of soils and parent material in the Marna-Canisteo-Guckeen association (Soil Survey of Greene County, Iowa; 1985).	Canisteo, Guckeen, Harps, Knoke, Marna, Nicollet, Okoboji, Webster
IA	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-34.pdf	Typical pattern of soils and parent material in the Brownton-Ottosen-Bode association (Soil Survey of Hamilton County, Iowa; 1986).	Bode, Brownton, Harps, Okoboji, Ottosen
IA	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-35.pdf	Typical pattern of soils and parent material in the Clarion-Canisteo-Storden association (Soil Survey of Hamilton County, Iowa; 1986).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Storden
IA	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-36.pdf	Typical pattern of soils and parent material in the Hayden-Storden-Hanlon association (Soil Survey of Hamilton County, Iowa; 1986).	Hanlon, Hayden, Spillville, Storden, Terril
IA	Hancock, County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-37.pdf	Typical pattern of soils and parent material in the Lester-Kilkenny-Webster association (Soil Survey of Hancock County, Iowa; 1989).	Collinwood, Houghton, Kilkenny, Lester, Nicollet, Okoboji, Storden, Webster
IA	Hancock, County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-38.pdf	Typical pattern of soils and parent material in the Canisteo-Nicollet-Clarion association (Soil Survey of Hancock County, Iowa; 1989).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Sunburg, Webster
IA	Hancock, County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-39.pdf	Typical pattern of soils and parent material in the Fieldon-Harcot-Ridgeport association (Soil Survey of Hancock County, Iowa; 1989).	Biscay, Feildon, Fostoria, Harcot, Linder, Okoboji, Palms, Ridgeport
IA	Hancock, County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-40.pdf	Typical pattern of soils and parent material in the Truman-Estherville-Webster association (Soil Survey of Hancock County, Iowa; 1989).	Biscay, Estherville, Houghton, Mayer, Palms, Truman, Webster

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IA	Hancock, County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-41.pdf	Typical pattern of soils and parent material in the Bode-Collinwood-Waldorf association (Soil Survey of Hancock County, Iowa; 1989).	Bode, Canisteo, Collinwood, Harps, Okoboji, Storden, Waldorf
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-42.pdf	Pattern of soils and parent material in the Coland-Saude-Spillville association (Soil Survey of Hardin County, Iowa; 1985).	Coland, Flagler, Hanlon, Lawler, Marshan, Saude, Spillville, Waukee
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-43.pdf	Pattern of soils and parent material in the Harps-Nicollet-Webster association (Soil Survey of Hardin County, Iowa; 1985).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Webster
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-44.pdf	Pattern of soils and parent material in the Clarion-Nicollet-Wester association (Soil Survey of Hardin County, Iowa; 1985).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Storden, Terril, Webster
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-45.pdf	Pattern of soils and parent material in the Rockton-Kensett-Tilfer association (Soil Survey of Hardin County, Iowa; 1985).	Kensett, Rockton, Tilfer
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-46.pdf	Pattern of soils and parent material in the Hayden-Lester-Le Sueur association (Soil Survey of Hardin County, Iowa; 1985).	Coland, Hayden, Lester, Le Sueur, Nicollet, Terril
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-47.pdf	Pattern of soils and parent material in the Dinsdale-Muscatine-Garwin association (Soil Survey of Hardin County, Iowa; 1985).	Colo, Dinsdale, Ely, Garwin, Kenyon, Klinger, Muscatine
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-48.pdf	Pattern of soils and parent material in the Tama-Colo association (Soil Survey of Hardin County, Iowa; 1985).	Colo, Ely, Garwin, Judson, Killduff, Muscatine, Tama
IA	Hardin County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-49.pdf	Pattern of soils and parent material in the Downs-Fayette-Montieth association (Soil Survey of Hardin County, Iowa; 1985).	Downs, Downs Variant, Fayette, Montieth, Waubeek
IA	Jackson County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-50.pdf	Typical pattern of soils and parent material in the Fayette-Nordness-Rock outcrop association (Soil Survey of Jackson County, Iowa; 1992).	Arenzville, Chaseburg, Dubuque, Fayette, Nordness, Rozetta
IA	Jackson County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-51.pdf	Typical pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Jackson County, Iowa; 1992).	Arenzville, Chaseburg, Downs, Fayette, Lindley, Newvienna, Nordness, Tama
IA	Jackson County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-52.pdf	Typical pattern of soils and parent material in the Rozetta-Derinda-Fayette association (Soil Survey of Jackson County, Iowa; 1992).	Caneek, Derinda, Dorerton, Fayette, Lacrescent, Nordness, Rozetta, Zwingle Variant
IA	Jackson County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-53.pdf	Typical pattern of soils and parent material in the Walford-Atterberry-Downs association (Soil Survey of Jackson County, Iowa; 1992).	Atterberry, Chaseburg, Downs, Tama, Walford
IA	Jackson County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-54.pdf	A cross section indicating the major kinds of parent material in Jackson County (Soil Survey of Jackson County, Iowa; 1992).	Caneek, Derinda, Donatus, Dorchester, Dorerton, Fayette, Lacrescent, Nordness, Rollingstone, Rozetta
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-55.pdf	Typical pattern of soils and parent material in the Taintor-Mahaska-Otley association (Soil Survey of Jefferson County, Iowa; 1999).	Clarinda, Kalona, Mahaska, Nira, Olmitz, Otley, Taintor, Vesser, Zook
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-56.pdf	Typical pattern of soils and parent material in the Ladoga-Hedrick-Gara association (Soil Survey of Jefferson County, Iowa; 1999).	Bucknell, Gara, Givin, Hedrick, Ladoga, Olmitz, Rinda, Vesser, Zook
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-57.pdf	Typical pattern of soils and parent material in the Clinton-Lindley-Ashgrove association (Soil Survey of Jefferson County, Iowa; 1999).	Ashgrove, Cantril, Clinton, Coppock, Inton, Keomah, Lindley, Nodaway
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-58.pdf	Typical pattern of soils and parent material in the Haig-Grundy-Clarinda association (Soil Survey of Jefferson County, Iowa; 1999).	Arispe, Clarinda, Edina, Grundy, Haig
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-59.pdf	Landscape relationship of geomorphic components and hillslope positions (modified after Ruhe and Walker, 1968) (Soil Survey of Jefferson County, Iowa; 1999).	
IA	Jefferson County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-05-31-60.pdf	Typical pattern of soils and parent material in the Weller-Lindley association (Soil Survey of Jefferson County, Iowa; 1999).	Ashgrove, Beckwith, Lindley, Nodaway, Weller
IA	Jones County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-01.pdf	Typical pattern of soils and parent material in the Fayette-Downs-Exette association (Soil Survey of Jones County, Iowa; 1991).	Arenzville, Chaseburg, Downs, Exette, Fayette, Lindley
IA	Jones County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-02.pdf	Typical pattern of soils and parent material in the Dinsdale-Waubeek-Downs association (Soil Survey of Jones County, Iowa; 1991).	Colo, Dinsdale, Downs, Ely, Maxfield, Ostrander, Waubeek
IA	Jones County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-03.pdf	Typical pattern of soils and parent material in the Fayette-Nordness-Rock outcrop association (Soil Survey of Jones County, Iowa; 1991).	Chaseburg, Dubuque, Fayette, Nordness
IA	Jones County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-04.pdf	Typical pattern of soils and parent material in the Ostrander-Floyd-Clyde association (Soil Survey of Jones County, Iowa; 1991).	Clyde, Floyd, Olin, Ostrander, Sparta
IA	Jones County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-05.pdf	Typical pattern of soils and parent material in the Kenyon-Rockton-Emeline association (Soil Survey of Jones County, Iowa; 1991).	Emeline, Kenyon, Ostrander, Rockton, Terril
IA	Jones County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-06.pdf	The parent material of Ostrander, Floyd, and Clyde soils (Soil Survey of Jones County, Iowa; 1991).	Clyde, Floyd, Ostrander
IA	Louisa County	1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-07.pdf	Pattern of soils and parent material in the Clinton-Lindley association (Soil Survey of Louisa County, Iowa; 1980).	Clinton, Inton, Keomah, Keswick, Klum, Lindley, Nodaway

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IA	Louisa County	1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-08.pdf	Pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Louisa County, Iowa; 1980).	Douds, Downs, Fayette, Inton, Lindley, Tama, Tell
IA	Louisa County	1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-09.pdf	Pattern of soils and parent material in the Taintor-Mahaska association (Soil Survey of Louisa County, Iowa; 1980).	Kalona, Mahaska, Nira, Sperry, Taintor
IA	Louisa County	1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-10.pdf	Pattern of soils and parent material in the Mahaska-Nira-Otley association (Soil Survey of Louisa County, Iowa; 1980).	Colo, Mahaska, Nira, Otley, Rinda, Taintor
IA	Louisa County	1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-11.pdf	Pattern of soils and parent material in the Titus-Ambraw-Colo association (Soil Survey of Louisa County, Iowa; 1980).	Ambraw, Colo, Perks, Shafton, Titus, Zook
IA	Lucas County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-12.pdf	Typical pattern of soils and parent material in the Grundy-Haig-Arispe association (Soil Survey of Lucas County, Iowa; 1999).	Arispe, Clarinda, Edina, Grundy, Haig
IA	Lucas County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-13.pdf	Typical pattern of soils and parent material in the Arispe-Lamoni-Shelby association (Soil Survey of Lucas County, Iowa; 1999).	Arispe, Clarinda, Lamoni, Olmitz, Shelby, Vesser, Zook
IA	Lucas County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-14.pdf	Typical pattern of soils and parent material in the Gara-Pershing-Armstrong association (Soil Survey of Lucas County, Iowa; 1999).	Armstrong, Gara, Olmitz, Pershing, Vesser, Zook
IA	Lucas County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-15.pdf	Typical pattern of soils and parent material in the Lindley-Keswick-Weller association (Soil Survey of Lucas County, Iowa; 1999).	Caleb, Keswick, Lindley, Nodaway, Weller
IA	Lucas County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-16.pdf	Relationship of the major soils in Lucas County to parent material and to position on the landscape (Soil Survey of Lucas County, Iowa; 1999).	Armstrong, Bucknell, Gara, Gosport, Lineville, Mystic, Olmitz, Pershing, Vesser, Zook
IA	Lucas County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-17.pdf	Landscape relationship of geomorphic components and hillslope positions (modified after Ruhe and Walker, 1968) (Soil Survey of Lucas County, Iowa; 1999).	
IA	Montgomery County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-18.pdf	Typical pattern of soils and parent material in the Marshall-Exira association (Soil Survey of Montgomery County, Iowa; 1989).	Ackmore, Adair, Colo, Exira, Judson, Malvern, Marshall, Shelby
IA	Montgomery County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-19.pdf	Typical pattern of soils and parent material in the Sharpsburg-Shelby association (Soil Survey of Montgomery County, Iowa; 1989).	Ackmore, Adair, Colo, Judson, Lamoni, Sharpsburg, Shelby
IA	Montgomery County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-20.pdf	Typical pattern of soils and parent material in the Gara-Ladoga association (Soil Survey of Montgomery County, Iowa; 1989).	Ackmore, Bucknell, Colo, Gara, Judson, Ladoga, Marshall, Olmitz
IA	Montgomery County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-21.pdf	Typical pattern of soils and parent material in the Nodaway-Colo-Zook association (Soil Survey of Montgomery County, Iowa; 1989).	Bremer, Colo, Humeston, Kennebec, Nevin, Nodaway, Zook
IA	Muscatine County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-22.pdf	Typical pattern of soils and parent material in the Garwin-Muscatine-Tama association (Soil Survey of Muscatine County, Iowa; 1989).	Atterberry, Garwin, Muscatine, Sperry, Tama, Walford
IA	Muscatine County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-23.pdf	Typical pattern of soils and parent material in the the Downs-Tama association (Soil Survey of Muscatine County, Iowa; 1989).	Downs, Gara, Newvienna, Orwood, Radford, Tama
IA	Muscatine County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-24.pdf	Typical pattern of soils and parent material in the Fayette-Lindley association (Soil Survey of Muscatine County, Iowa; 1989).	Chelsea, Fayette, Hanlon, Lindley, Radford
IA	Muscatine County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-25.pdf	Typical pattern of soils and parent material in the Fruitfield-Elrick-Toolesboro association (Soil Survey of Muscatine County, Iowa; 1989).	Ambraw, Elrick, Fruitfield, Shaffton, Toolesboro
IA	Muscatine County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-26.pdf	Typical pattern of soils and parent material in the Ambraw-Aquolls-Colo association (Soil Survey of Muscatine County, Iowa; 1989).	Ambraw, Aquolls, Colo, Dickinson, Perks, Shaffton, Sparta
IA	Osceola County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-27.pdf	Typical pattern of soils and parent material in the Sac-Primghar association (Soil Survey of Osceola County, Iowa; 1988).	Galva, Marcus, Primghar, Sac, Spicer
IA	Osceola County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-28.pdf	Typical pattern of soils and parent material in the Everly-Wilmonton-Letri association (Soil Survey of Osceola County, Iowa; 1988).	Everly, Letri, Storden, Wilmonton
IA	Osceola County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-29.pdf	Typical pattern of soils and parent material in the Wadena-Coland- Cylinder association (Soil Survey of Osceola County, Iowa; 1988).	Biscay, Coland, Cylinder, Havelock, Talcot, Wadena
IA	Osceola County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-30.pdf	Typical pattern of soils and parent material in the Nicollet-Clarion-Webster association (Soil Survey of Osceola County, Iowa; 1988).	Canisteo, Clarion, Collinwood, Knoke, Nicollet, Okoboji, Storden, Waldorf, Webster
IA	Pocahontas County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-31.pdf	Typical pattern of soils and parent material in the Clarion-Webster-Canisteo association (Soil Survey of Pocahontas County, Iowa; 1985).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Webster
IA	Pocahontas County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-32.pdf	Typical pattern of soils and parent material in the Webster-Canisteo-Nicollet association (Soil Survey of Pocahontas County, Iowa; 1985).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Webster
IA	Pocahontas County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-33.pdf	Typical pattern of soils and parent material in the Havelock-Coland-Estherville association (Soil Survey of Pocahontas County, Iowa; 1985).	Biscay, Coland, Cylinder, Estherville, Havelock, Talcot, Wadena
IA	Pocahontas County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-34.pdf	Typical pattern of soils and parent material in the Garmore-Faxon association (Soil Survey of Pocahontas County, Iowa; 1985).	Clarion, Faxon, Garmore, Nicollet, Storden, Webster

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IA	Polk County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-35.pdf	Typical pattern of soils and parent material in the Canisteo-Clarion-Nicollet association (Soil Survey of Polk County, Iowa; 2000).	Canisteo, Clarion, Harps, Nicollet, Okoboji
IA	Polk County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-36.pdf	Typical pattern of soils and parent material in the Downs-Fayette association (Soil Survey of Polk County, Iowa; 2000).	Colo, Downs, Fayette, Judson, Tama
IA	Polk County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-37.pdf	Typical pattern of soils and parent material in the Sharpsburg-Shelby-Lamoni association (Soil Survey of Polk County, Iowa; 2000).	Colo, Judson, Lamoni, Sharpsburg, Shelby
IA	Ringgold County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-38.pdf	Typical pattern of soils and parent material in the Nira-Sharpsburg-Shelby association (Soil Survey of Ringgold County, Iowa; 1992).	Clarinda, Clearfield, Ely, Lamoni, Nira, Sharpsburg, Shelby, Zook
IA	Ringgold County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-39.pdf	Typical pattern of soils and parent material in the Nodaway-Humeston-Wabash association (Soil Survey of Ringgold County, Iowa; 1992).	Ackmore, Humeston, Nevin, Nodaway, Wabash, Zook
IA	Ringgold County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-40.pdf	Typical pattern of soils and parent material in the Gara-Armstrong-Pershing association (Soil Survey of Ringgold County, Iowa; 1992).	Armstrong, Gara, Humeston, Olmitz, Pershing, Zook
IA	Ringgold County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-41.pdf	Typical pattern of soils and parent material in the Arispe-Shelby-Lamoni association (Soil Survey of Ringgold County, Iowa; 1992).	Adair, Arispe, Clarinda, Grundy, Humeston, Lamoni, Olmitz, Shelby, Zook
IA	Ringgold County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-42.pdf	Relationship of the major soils in Ringgolg County to parent material and to position on the landscape (Soil Survey of Ringgold County, Iowa; 1992).	Armstrong, Bucknell, Caleb, Gara, Humeston, Lineville, Mystic, Olmitz, Pershing, Zook
IA	Tama County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-43.pdf	Typical pattern of soils and parent material in the Muscatine-Tama-Garwin association (Soil Survey of Tama County, Iowa; 1995).	Colo, Ely, Garwin, Muscatine, Sperry, Tama
IA	Tama County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-44.pdf	Typical pattern of soils and parent material in the Dinsdale-Tama association (Soil Survey of Tama County, Iowa; 1995).	Colo, Dinsdale, Ely, Muscatine, Tama
IA	Tama County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-45.pdf	Typical pattern of soils and parent material in the Fayette-Downs association (Soil Survey of Tama County, Iowa; 1995).	Ackmore, Colo, Downs, Fayette, Gara, Lindley
IA	Tama County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-46.pdf	Typical pattern of soils and parent material in the Colo-Bremer-Nodaway association (Soil Survey of Tama County, Iowa; 1995).	Bremer, Colo, Nevin, Nodaway, Wiota, Zook
IA	Washington County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-47.pdf	Pattern of soils and parent material in the Mahaska-Taintor-Kalona association (Soil Survey of Washington County, Iowa; 1986).	Colo, Kalona, Mahaska, Sperry, Taintor, Zook
IA	Washington County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-48.pdf	Pattern of soils and parent material in the Otley-Nira association (Soil Survey of Washington County, Iowa; 1986).	Adair, Colo, Nira, Otley, Shelby, Zook
IA	Washington County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-49.pdf	Pattern of soils and parent material in the Clinton-Lindley association (Soil Survey of Washington County, Iowa; 1986).	Ackmore, Clinton, Keswick, Lindley, Nodaway
IA	Winnebago County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-50.pdf	Pattern of soils and parent material in the Clarion-Canisteo-Nicollet association (Soil Survey of Winnebago County, Iowa; 1987).	Canisteo, Clarion, Coland, Harps, Nicollet, Okoboji, Storden
IA	Winnebago County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-51.pdf	Pattern of soils and parent material in the Kilkenny-Lester-Waldorf association (Soil Survey of Winnebago County, Iowa; 1987).	Canisteo, Collinwood, Houghton, Kilkenny, Lester, Le Sueur, Minnetonka, Okoboji, Shorewood, Storden, Vinje, Waldorf
IA	Winnebago County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-52.pdf	Pattern of soils and parent material in the Lester-Hayden-Cordova association (Soil Survey of Winnebago County, Iowa; 1987).	Cordova, Hayden, Houghton, Kilkenny, Lester, Le Sueur, Minnetonka, Muskego, Palms, Storden
IA	Winnebago County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-53.pdf	Pattern of soils and parent material in the Vinje-Collinwood association (Soil Survey of Winnebago County, Iowa; 1987).	Canisteo, Collinwood, Houghton, Kilkenny, Okoboji, Palms, Storden, Vinje, Waldorf
IA	Wright County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-54.pdf	Typical pattern of soils and parent material in the Brownton-Ottosen-Bode association (Soil Survey of Wright County, Iowa; 1992).	Bode, Brownton, Harps, Kossuth, Okoboji, Ottosen
IA	Wright County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IA-2011-06-01-55.pdf	Typical pattern of soils and parent material in the Canisteo-Clarion-Nicollet association (Soil Survey of Wright County, Iowa; 1992).	Canisteo, Clarion, Harps, Nicollet, Okoboji, Webster
ID	Adams-Washington Area	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-01.pdf	Typical pattern of soils and underlying material in general soil map units 5, 10, 16, and 17 (Soil Survey of Adams-Washington Area, Idaho; 2001).	Agerdelly, Bakeoven, Baldock, Bissell, Cashmere, Deshler, Gem, Glasglow, Greenleaf, Moulton, Reywat
ID	Adams-Washington Area	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-02.pdf	Typical pattern of soils and underlying material in general soil map units 4, 13, and 14 (Soil Survey of Adams-Washington Area, Idaho; 2001).	Appledella, Demasters, Langrell, Meland, Midvale, Riggins, Shoepeg
ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-03.pdf	Typical pattern of soils and underlying material in general soil map units 1 (Lando-Battle-Creek-Trenton) and 10 (Manilla-Lanoak-Broadhead) (Soil Survey of Franklin County Area, Idaho; 2008).	Battle Creek, Broadhead, Lando, Manila, Trenton
ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-04.pdf	Typical pattern of soils and underlying material in general soil map unit 4 (Welby-Kidman-Preston) (Soil Survey of Franklin County Area, Idaho; 2008).	Kidman, Preston, Welby

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ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-05.pdf	Typical pattern of soils and underlying material in general soil map units 3 (Picabo-Thatcherflats-Bear Lake) and 12 (Cloudless-Hades) (Soil Survey of Franklin County Area, Idaho; 2008).	Bear Lake, Cloudless, Hades, Picabo, Thatcherflats
ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-06.pdf	Typical pattern of soils and underlying material in general soil map units 5 (Parleys-Ant Flat-Winwell) and 7 (Wheelon-Collinston-Winwell) (Soil Survey of Franklin County Area, Idaho; 2008).	Ant Flat, Collinston, Parleys, Wheelon, Winwell
ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-07.pdf	Typical pattern of soils and underlying material in general soil map units 2 (Windernot-Delish-Lewnot) and 6 (Oxford-Ant Flat-Banida) (Soil Survey of Franklin County Area, Idaho; 2008).	Ant Flat, Banida, Delish, Lewnot, Oxford, Windernot
ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-08.pdf	Typical pattern of soils and underlying material in general soil map units 8 (Yeates Hollow-Vitale-Northwater) and 9 (Yeates Hollow-Manila-Softback) (Soil Survey of Franklin County Area, Idaho; 2008).	Manila, Northwater, Softback, Vitale, Yeates Hollow
ID	Franklin County Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-09.pdf	Typical pattern of soils and underlying material in general soil map unit 11 (Wormcreek-Lonigan-Manila) (Soil Survey of Franklin County Area, Idaho; 2008).	Lonigan, Manila, Wormcreek
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-10.pdf	Generalized distribution of the dominant soils in the immediate Lewiston area (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Alpowa, Chard, Lickskillet, Oliphant, Wistona
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-11.pdf	Typical pattern of the soils in general soil map unit 4 (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Nez Perce, Uhlorn
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-12.pdf	Typical pattern of soils in general soil map unit 11 (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Kettenbach, Linville, Meland
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-13.pdf	Landscape relationships among the major soils in detailed soil map units 31, 32, and 33 (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Cramont, Culdesac, Seddow
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-14.pdf	Landform relationship of Maloney-Zaza complex, 5 to 30 percent slopes, with common associated soils (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Larabee, Maloney, Shilla, Zaza
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-15.pdf	Typical pattern of soils in Naff-Palouse complex, 8 to 20 percent slopes (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Naff, Palouse
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-16.pdf	Landscape relationships among the Taney, Setters, and Wilkins soils in detailed soil map units 131, 132, and 152 (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Setters, Taney, Wilkins
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-17.pdf	Typical pattern of the soils in Uhlorn-Nez Perce complex, 2 to 10 percent slopes (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Nez Perce, Uhlorn
ID	Lewis and Nez Perce Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-30-18.pdf	Idealized sequence of soils and vegetation types on north- and south-facing slopes of basalta canyonsides (Soil Survey of Lewis and Nez Perce Counties, Idaho; 2004).	Crowers, Hooverton, Kettenbach, Klickson, Lickskillet, Linville
ID	Owyhee County Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-01.pdf	Typical pattern of soils in map unit 5 (Soil Survey of Owyhee County Area, Idaho; 2003).	McKeeth, Escalante
ID	Owyhee County Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-02.pdf	Typical pattern of soils in general soil map unit 3 (Soil Survey of Owyhee County, Idaho; 2003).	Barkley, Blackleg, Threek
ID	Owyhee County Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-03.pdf	Typical pattern of soils in general soil map unit 7 (Soil Survey of Owyhee County, Idaho; 2003).	Argixerolls, Haploxeralfs, Monasterio, Wickahoney, Yatahoney
ID	Owyhee County Area	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-04.pdf	Typical pattern of soils in general soil map unit 16 (Soil Survey of Owyhee County, Idaho; 2003).	Dehana, Parkay, Wareagle
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-05.pdf	Typical pattern of soils and underlying material in general soil map unit 9 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Helmer, Hobo, Reggear, Sly
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-06.pdf	Typical pattern of soils and underlying material in general soil map unit 6 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Bouldercreek, Flewsie, Marblecreek, Nakarna
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-07.pdf	Typical pattern of soils and underlying material in general soil map unit 7 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Ahrs, Helmer, Hobo, Honeyjones, Hugus, Tigley
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-08.pdf	Typical pattern of soils and underlying material in general soil map unit 1 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Ahrs, Lotuspoint, Pinecreek, Tigley

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ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-09.pdf	Typical pattern of soils and underlying material in general soil map unit 2 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Ahrs, Honeyjones, Hugus, Latour, Pinecreek
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-10.pdf	Typical pattern of soils and underlying material in general soil map unit 5 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Bouldercreek, Flewsie, Helmer, Marblecreek, Nakarna
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-11.pdf	Typical pattern of soils and underlying material in general soil map unit 6 (Soil Survey of Wood River Area, Idaho; 2005).	Aa lava, Pahoehoe lava, Torriorthents
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-12.pdf	Typical pattern of soils and underlying material in general soil map unit 7 (Soil Survey of Wood River Area, Idaho; 2005).	Beartrap, McCarey, Molyneux, Mounds, Pedleford
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-13.pdf	Typical pattern of soils and underlying material in general soil map unit 10 (Soil Survey of Wood River Area, Idaho; 2005).	Besslen, Kecko, Snowmore, Starbuck, Vining
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-14.pdf	Typical pattern of soils and underlying material in general soil map unit 11 (Soil Survey of Wood River Area, Idaho; 2005).	Bailing, Darrah, Hamrub, Kinzie, Marley, Mounds
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-15.pdf	Typical pattern of soils and underlying material in general soil map unit 12 (Soil Survey of Wood River Area, Idaho; 2005).	Blisshill, Bray, Hobby, Tschamman
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-16.pdf	Typical pattern of soils and underlying material in general soil map unit 16 (Soil Survey of Wood River Area, Idaho; 2005).	Burch, Duguesclin, Fergie, Gaibson, Molyneux, Moreglade, Schooler, Stash, Terracecreek, Willho
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-17.pdf	Typical pattern of soils and underlying material in general soil map unit 17 (Soil Survey of Wood River Area, Idaho; 2005).	Elkcreek, Mulshoe, Simonton
ID	Wood River Area, Gooding County and Parts of Blaine, Lincoln, and Minidoka Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2010-08-31-18.pdf	Typical pattern of soils and underlying material in general soil map unit 18 (Soil Survey of Wood River Area, Idaho; 2005).	Darrah, Nammoth, Quiero, Ruckles
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-01.pdf	Representative pattern of soils in association 1 (Soil Survey of Bingham Area, Idaho; 1973).	Bannock, Blackfoot, Bock, Hayeston, Heiseton, Packham, Wardboro
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-02.pdf	Representative pattern of soils in association 2 (Soil Survey of Bingham Area, Idaho; 1973).	Declo, Fingal, Fulmer
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-03.pdf	Representative pattern of soils in association 3 (Soil Survey of Bingham Area, Idaho; 1973).	Pancheri, Polatis, Portino, Portneuf, Tenno, Thornock
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-04.pdf	Representative pattern of soils in association 4 (Soil Survey of Bingham Area, Idaho; 1973).	Gilispie, Lanark, Robin
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-05.pdf	Representative pattern of soils in association 5 (Soil Survey of Bingham Area, Idaho; 1973).	Firth, Sasser, Stan, Wapello, Wolverine
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-06.pdf	Representative pattern of soils in association 6 (Soil Survey of Bingham Area, Idaho; 1973).	Araveton, Mike, Newdale, Rexburg, Swanner, Tetonia

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ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-07.pdf	Representative pattern of soils in association 7 (Soil Survey of Bingham Area, Idaho; 1973).	Hymas, Ricrest, Wahtigup
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-08.pdf	Representative pattern of soils in association 8 (Soil Survey of Bingham Area, Idaho; 1973).	Alpon, Dranyon, Gilispie, Nielsen, Sessions
ID	Bingham Area	1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-09.pdf	Representative pattern of soils in association 9 (Soil Survey of Bingham Area, Idaho; 1973).	Pavohroo, Robin, Sheege
ID	Duck Valley Indian Reservation	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-10.pdf	Typical landscape and underlying material in an area of general soil map unit 2 (Soil Survey of Duck Valley Indian Reservation, Idaho; 1986).	Bluecreek, Crooked Creek, Disabel Variant, Tucker
ID	Duck Valley Indian Reservation	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-11.pdf	Typical landscape and underlying material in an area of general soil map unit 4 (Soil Survey of Duck Valley Indian Reservation, Idaho; 1986).	Paynecreek, Soonahbe, Thacker
ID	Duck Valley Indian Reservation	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-12.pdf	Typical soils and vegetation in the major range sites of the basalt tablelands (Soil Survey of Duck Valley Indian Reservation, Idaho; 1986).	Deunah, Hatpeak, Wickahoney
ID	Duck Valley Indian Reservation	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-13.pdf	Typical landscape of basalt and tableland in western part of survey area (Soil Survey of Duck Valley Indian Reservation, Idaho; 1986).	Blackleg, Burmah Variant, Deunah, Torney Variant, Wagonbox, Wickahoney, Yatahoney
ID	Fremont County, Western Part	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-14.pdf	Typical pattern of Trude and associated soils in Island Park, near Trude Siding (Soil Survey of Fremont County, Idaho, Western Part; 1993).	Bootjack, Stamp, Targhee, Trude
ID	Fremont County, Western Part	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-15.pdf	Typical pattern of soils that formed in alluvium (Soil Survey of Fremont County, Idaho, Western Part; 1993).	Allwit, Labenzo, St. Anthony
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-16.pdf	Typical pattern of soils and underlying material in General Soil Map Unit 1 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Ahrs, Lotuspoint, Pinecreek, Tigley
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-17.pdf	Typical pattern of soils and underlying material in General Soil Map Unit 2 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Ahrs, Honeyjones, Hugus, Latour, Pinecreek
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-18.pdf	Typical pattern of soils and underlying material in General Soil Map Unit 5 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Bouldercreek, Flewsie,Helmer, Marblecreek. Nakarna
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-19.pdf	Typical pattern of soils and underlying material in General Soil Map Unit 6 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Bouldercreek, Flewsie, Marblecreek, Nakarna
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-20.pdf	Typical pattern of soil and underlying material in General Soil Map Unit 7(Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Hobo, Hugus, Helmer, Tigley, Ahrs, Honeyjones
ID	St. Joe Area, Parts of Benewah and Shoshone Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-21.pdf	Typical pattern of soils and underlying material in General Soil Map Unit 9 (Soil Survey of St. Joe Area, Parts of Benewah and Shoshone Counties, Idaho; 2002).	Helmer, Hobo, Reggear, Sly
ID	Teton Area, Idaho and Wyoming	1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ID-2011-06-01-22.pdf	Relative positions of Ririe, Tetonia, and Latonia soils. The profile sketches show the effect of exposure on the formation of these soils (Soil Survey of Teton Area, Idaho and Wyoming; 1969).	Latonia, Ririe, Tetonia
IL	Clay County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-01.pdf	Typical pattern of soils and parent material in the Bluford-Hickory-Ava association (Soil Survey of Clay County, Illinois; 1998).	Ava, Blair, Bluford, Hickory, Holton
IL	Clay County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-02.pdf	Typical pattern of soils and parent material in the Cisne-Hoyleton-Huey association (Soil Survey of Clay County, Illinois; 1998).	Atlas, Cisne, Darmstadt, Hoyleton, Huey, Newberry, Shiloh
IL	Clinton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-03.pdf	Typical pattern of soils and parent material in the Hoyleton-Darmstadt-Cisne association (Soil Survey of Clinton County, Illinois; 2002).	Blair, Cisne, Darmstadt, Hoyleton, Huey
IL	Clinton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-04.pdf	Typical pattern of soils and parent material in the Herrick-Virden-Piasa association (Soil Survey of Clinton County, Idaho; 2002).	Harrison, Herrick, Piasa, Virden
IL	Clinton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-05.pdf	Typical pattern of soils and parent material in the Bluford-Hickory-Blair association (Soil Survey of Clinton County, Illinois; 2002).	Blair, Bluford, Hickory, Wakeland
IL	Clinton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-06.pdf	Typical pattern of soils and parent material in the Blair-Muren-Iva association (Soil Survey of Clinton County, Illinois; 2002).	Blair, Iva, Muren
IL	Crawford County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-07.pdf	Typical pattern of soils and parent material in the Cisne-Hoyleton association (Soil Survey of Crawford County, Illinois; 1996).	Cisne, Fishhook, Hoyleton, Newberry
IL	Crawford County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-08.pdf	Typical pattern of soils and parent material in the Bluford-Ava-Wynoose association (Soil Survey of Crawford County, Illinois; 1996).	Atlas, Ava, Bluford, Hickory, Wakeland, Wynoose
IL	Crawford County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-09.pdf	Typical pattern of soils and parent material in the Alford-Muren-Iva association (Soil Survey of Crawford County, Illinois; 1996).	Alford, Hickory, Iva, Muren, Virden, Wakeland

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IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-10.pdf	Typical pattern of soils and parent material in the Wynoose-Bluford association (Soil Survey of Cumberland County, Illinois; 2002).	Bluford, Coulterville, Darmstadt, Huey, Virden, Wynoose
IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-11.pdf	Typical pattern of soils and parent material in the Hickory-Bluford-Ava association (Soil Survey of Cumberland County, Illinois; 2002).	Ava, Bluford, Hickory, Holton, Marseilles, Orion
IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-12.pdf	Typical pattern of soils and parent material in the Cisne-Newberry-Hoyleton association (Soil Survey of Cumberland County, Illinois; 2002).	Cisne, Darmstadt, Hoyleton, Newberry, Shiloh
IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-13.pdf	Typical pattern of soils and parent material in the Bluford-Wynoose-Darmstadt association (Soil Survey of Cumberland County, Illinois; 2002).	Bluford, Coulterville, Darmstadt, Huey, Tamalco, Wynoose
IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-14.pdf	Typical pattern of soils and parent material in the Sabina-Miami-Xenia association (Soil Survey of Cumberland County, Illinois; 2002).	Comfrey, Drummer, Miami, Orion, Sabina, Xenia
IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-15.pdf	Typical pattern of soils and parent material in the Starks-Drummer-Camden association (Soil Survey of Cumberland County, Illinois; 2002).	Camden, Comfrey, Drummer, Fox, Orion, Starks
IL	Cumberland County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-16.pdf	Typical pattern of soils and parent material in the Holton-Wirt-Holly association (Soil Survey of Cumberland County, Illinois; 2002).	Holly, Holton, Sarpy, Wirt
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-17.pdf	Typical pattern of soils and parent material in the Drummer-Milford association (Soil Survey of Edgar County, Illinois; 2002).	Brenton, Drummer, Elburn, Milford, Pella, Peotone
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-08-31-18.pdf	Typical pattern of soils and parent material in the Dana-Drummer-Raub association (Soil Survey of Edgar County, Illinois; 2002).	Dana, Drummer, Raub, Wingate, Wyanet
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-01.pdf	Typical pattern of soils and parent material in the Xenia-Sanachwine-Drummer association (Soil Survey of Edgar County, Illinois; 2002).	Drummer, Fincastle, Raub, Russell, Sanachwine, Wingate, Xenia
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-02.pdf	Typical pattern of soils and parent material in the Drummer-Elburn association (Soil Survey of Edgar County, Illinois; 2002).	Brenton, Drummer, Elburn, Flanagan, Pella, Proctor
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-03.pdf	Typical pattern of soils and parent material in the Drummer-Flanagan association (Soil Survey of Edgar County, Illinois; 2002).	Dana, Drummer, Flanagan, Toronto
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-04.pdf	Typical pattern of soils and parent material in the Senachwine-Russell association (Soil Survey of Edgar County, Illinois; 2002).	Genesee, Russell, Senachwine, Stonelick, Xenia
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-05.pdf	Typical pattern of soils and parent material in the Camden-Starks association (Soil Survey of Edgar County, Illinois; 2002).	Camden, Kendall, Martinsville, Sexton, St. Charles, Starks, Stonelick
IL	Edgar County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-06.pdf	Typical pattern of soils and parent material in the Weir-Stoy-Hickory association (Soil Survey of Edgar County, Illinois; 2002).	Atlas, Blair, Hickory, Hosmer, Shoals, Stoy, Weir
IL	Fayette County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-07.pdf	Typical pattern of soils and parent material in the Cisne-Hoyleton-Darmstadt association (Soil Survey of Fayette County, Illinois; 1997).	Cisne, Darmstadt, Ebbert, Hoyleton, Huey
IL	Fayette County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-08.pdf	Typical pattern of soils and parent material in the Bluford-Hickory-Ava association (Soil Survey of Fayette County, Illinois; 1997).	Ava, Bluforn, Hickory, Wakeland, Wynoose
IL	Fayette County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-09.pdf	Typical pattern of soils and parent material in the Oconee-Cowden association (Soil Survey of Fayette County, Illinois; 1997).	Cowden, Darmstadt, Oconee, Shiloh
IL	Franklin and Jefferson Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-10.pdf	Typical pattern of soils and parent material in the Hoyleton-Cisne association (Soil Survey of Franklin and Jefferson Counties, Illinois; 2003).	Ava, Belknap, Blair, Cisne, Hoyleton, Richview, Wynoose
IL	Franklin and Jefferson Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-11.pdf	Typical pattern of soils and parent material in the Bluford-Wynoose association (Soil Survey of Franklin and Jefferson Counties, Illinois; 2003).	Ava, Belknap, Blair, Bluford, Bonnie, Plumfield, Wynoose
IL	Franklin and Jefferson Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-12.pdf	Typical pattern of soils and parent material in the Colp-Hurst-Okaw association (Soil Survey of Franklin and Jefferson Counties, Illinois; 2003).	Bonnie, Colp, Hurst, Jacob, Okaw
IL	Franklin and Jefferson Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-13.pdf	Typical pattern of soils and parent material in the Ava-Bluford-Plumfield association (Soil Survey of Franklin and Jefferson Counties, Illinois; 2003).	Atlas, Ava, Belknap, Blair, Bluford, Hickory, Plumfield, Zanesville
IL	Franklin and Jefferson Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-14.pdf	Typical pattern of soils and parent material in the Grantsburg-Zanesville association (Soil Survey of Franklin and Jefferson Counties, Illinois; 2003).	Belknap, Blair, Bonnie, Grantsburg, Hickory, Kell, Plumfield, Zanesville
IL	Franklin and Jefferson Counties	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-15.pdf	Typical pattern of soils and parent material in the Wynoose, bench-Rend-Bluford, bench, association (Soil Survey of Franklin and Jefferson Counties, Illinois; 2003).	Bluford, Bonnie, Rend, Wynoose
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-16.pdf	Typical pattern of soils and parent material in the Ipava-Sable association (Soil Survey of Fulton County, Illinois; 2003).	Ipava, Osco, Sable
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-17.pdf	Typical pattern of soils and parent material in the Ipava-Osco association (Soil Survey of Fulton County, Illinois; 2003).	Ipava, Osco, Sable
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-18.pdf	Typical pattern of soils and parent material in the Rozetta-Keomah-Clarksdale association (Soil Survey of Fulton County, Illinois; 2003).	Elco, Clarksdale, Greenbush, Keomah, Rozetta
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-19.pdf	Typical pattern of soils and parent material in the Hickory-Rozetta association (Soil Survey of Fulton County, Illinois; 2003).	Hickory, Lawson, Marseilles, Rozetta

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IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-20.pdf	Typical pattern of soils and parent material in the Fayette-Seaton-Hickory association (Soil Survey of Fulton County, Illinois; 2003).	Fayette, Hickory, Seaton
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-21.pdf	Typical pattern of soils and parent material in the Wakeland-Tice-Beaucoup association (Soil Survey of Fulton County, Illinois; 2003).	Beacoup, Tice, Wakeland
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-22.pdf	Typical pattern of soils and parent material in the Titus-Beaucoup-Tice association (Soil Survey of Fulton County, Illinois; 2003).	Beaucoup, Tice, Titus
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-23.pdf	Typical pattern of soils and parent material in the Rozetta-Keomah-Camden association (Soil Survey of Fulton County, Illinois; 2003).	Camden, Chelsea, Keomah, Rozetta
IL	Fulton County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-24.pdf	Typical pattern of soils and parent material in the Lenzburg-Lenzwheel association (Soil Survey of Fulton County, Illinios; 2003).	Ipava, Lenzburg, Lenzwheel
IL	Hancock County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-25.pdf	Typical pattern of soils and parent material in the Ipava-Virden-Herrick association (Soil Survey of Hancock County, Illinois; 2001).	Clarksdale, Herrick, Ipava, Shiloh, Tama, Virden
IL	Hancock County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-26.pdf	Typical pattern of soils and parent material in the Fishhook-Elco-Atlas association (Soil Survey of Hancock County, Illinois; 2001).	Atlas, Elco, Fishhook, Sawmill
IL	Hancock County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-27.pdf	Typical pattern of soils and parent material in the Rozetta-Hickory-Clarksdale association (Soil Survey of Hancock County, Illinois; 2001).	Atterberry, Clarksdale, Fayette, Hickory, Keomah, Rozetta, Ursa
IL	Hancock County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-28.pdf	Typical pattern of soils and parent material in theTitus-Medway association (Soil Survey of Hancock County, Illinois; 2001).	Huntsville, Medway, Sarpy, Titus
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-29.pdf	Typical pattern of soils and parent material in the Tama-Muscatine association (Soil Survey of Jo Daviess County, Illinois; 1996).	Muscatine, Sable, Tama
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-30.pdf	Typical pattern of soils and parent material in the Fayette-Palsgrove-Rozetta association (Soil Survey of Jo Daviess County, Illinois; 1996).	Fayette, Palsgrove, Rozetta
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-31.pdf	Typical pattern of soils and parent material in the Dubuque-Lacrescent-Dunbarton association (Soil Survey of Jo Daviess County, Illinois; 1996).	Dubuque, Dunbarton, Lacrescent
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-32.pdf	Typical pattern of soils and parent material in the Zwingle-Medary association (Soil Survey of Jo Daviess County, Illinois; 1996).	Medary, Orion, Zwingle
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-33.pdf	Typical pattern of soils and parent material in the Rozetta-Eleroy-Derinda association (Soil Survey of Jo Daviess County, Illinois; 1996).	Derinda, Eleroy, Lacrescent, Rozetta
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-34.pdf	Typical pattern of soils and parent material in the Clarence-Rowe association (Soil Survey of Livingston County, Illinois; 1996).	Chatsworth, Clarence, Rowe
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-35.pdf	Typical pattern of soils and parent material in the Ashkum-Chenoa association (Soil Survey of Livingston County, Illinois; 1996).	Ashkum, Chenoa, Graymont, Peotone, Rooks
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-36.pdf	Typical pattern of soils and parent material in the Elliot-Ashkum association (Soil Survey of Livingston County, Illinois; 1996).	Ashkum, Elliot, Varna
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-37.pdf	Typical pattern of soils and parent material in the Bryce-Swygert association (Soil Survey of Livingston County, Illinois; 1996).	Bryce, Clarence, Mokena, Rantoul, Swygert
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-38.pdf	Typical pattern of soils and parent material in the Westland-Crane-Wea association (Soil Survey of Livingston County, Illinois; 1996).	Crane, LaHogue, Selma, Wea, Westland
IL	Marshall County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-39.pdf	Typical pattern of soils and parent material in the Harco-Sable-Elkhart association (Soil Survey of Marshall County, Illinois; 2002).	Elkhart, Harco, Sable
IL	Marshall County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-40.pdf	Typical pattern of soils and parent material in the Moundprairie-Slacwater association (Soil Survey of Marshall County, Illinois; 2002).	Moundprairie, Raveenwash, Slacwater
IL	Marshall County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-41.pdf	Typical pattern of soils and parent material in the Flanagan-Graymont-Elpaso association (Soil Survey of Marshall County, Illinois; 2002).	Catlin, Elpaso, Flanagan, Graymont, Sawmill, Varna
IL	Marshall County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-42.pdf	Typical pattern of soils and parent material in the Catlin-Saybrook-Osco association (Soil Survey of Marshall County, Illinois; 2002).	Catlin, La Rose, Muscatune, Osco, Radford, Sable, Saybrook
IL	Marshall County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-43.pdf	Typical pattern of soils and parent material in the Hennepin-Birkbeck-Senachwine association (Soil Survey of Marshall County, Illinois; 2002).	Birkbeck, Fayette, Hennepin, Radford, Rozetta, Senachwine
IL	Marshall County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-44.pdf	Typical pattern of soils and parent material in the Rozetta-Keomah association (Soil Survey of Marshall County, Illinois; 2002).	Birkbeck, Clarksdale, Hennepin, Keomah, Rozetta
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-45.pdf	Typical pattern of soils and parent material in the Onarga-Dakota-Sparta association (Soil Survey of Mason County, Illinois; 1995).	Dakota, Gilford, Onarga, Plainfield, Ridgeville, Sparta
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-46.pdf	Typical pattern of soils and parent material in the Marshan-Udolpho association (Soil Survey of Mason County, Illinois; 1995).	Marshan, Onarga, Ridgeville, Sparta, Udolpho
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-47.pdf	Typical pattern of soils and parent material in the Marshan-Udolpho association (Soil Survey of Mason County, Illinois; 1995).	Marshan, Onarga, Ridgeville, Sparta, Udolpho
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-48.pdf	Typical pattern of soils and parent material in the Elburn-Plano-Thorp association (Soil Survey of Mason County, Illinois; 1995).	Dakota, Drummer, Elburn, Onarga, Plano, Thorp

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IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-49.pdf	Typical pattern of soils and parent material in the Broadwell-Edgington-Pillot association (Soil Survey of Mason County, Illinois; 1995).	Ade, Broadwell, Edgington, Lawndale, Onarga, Pillot
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-50.pdf	Typical pattern of soils and parent material in the Tama-Ipava association (Soil Survey of Mason County, Illinois; 1995).	Edgington, Ipava, Sable, Tama
IL	McDonough County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-51.pdf	Typical pattern of soils and parent material in the Sawmill-Wakeland-Tice association (Soil Survey of McDonough County, Illinois; 1997).	Sawmill,Tama, Tice, Wakeland
IL	McDonough County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-52.pdf	Typical pattern of soils and parent material in the Sable-Ipava association (Soil Survey of McDonough County, Illinois; 1997).	Denny, Ipava, Sable, Tama
IL	McDonough County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-53.pdf	Typical pattern of soils and parent material in the Ipava-Tama association (Soil Survey of McDonough County, Illinois; 1997).	Assumption, Ipava, Sable, Tama
IL	McDonough County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-54.pdf	Typical pattern of soils and parent material in the Hickory-Rozetta-Elco association (Soil Survey of McDonough County, Illinois; 1997).	Clarksdale, Elco, Hickory, Keomah, Marseilles, Rozetta, Wakeland
IL	McDonough County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-55.pdf	Typical pattern of soils and parent material in the Rapatee-Swanwick association (Soil Survey of McDonough County, Illinois; 1997).	Hickory, Ipava, Rapatee, Swanwick
IL	McLean County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-56.pdf	Typical pattern of soils and parent material in the Catlin-Ipava-Sable association (Soil Survey of McLean County, Illinois; 1998).	Catlin, Ipava, Peotone, Sable
IL	McLean County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-57.pdf	Typical pattern of soils and parent material in the Strawn-Mayville-Birkbeck association (Soil Survey of McLean County, Illinois; 1998).	Birkbeck, Lawson, Mayville, Strawn
IL	McLean County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-58.pdf	Typical pattern of soils and parent material in the Parr-Lisbon-Drummer association (Soil Survey of McLean County, Illinois; 1998).	Drummer, La Rose, Lisbon, Parr, Peotone
IL	McLean County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-59.pdf	Typical pattern of soils and parent material in the Chenoa-Drummer-Graymont association (Soil Survey of McLean County, Illinois; 1998).	Chenoa, Drummer, Graymont, Harpster
IL	McLean County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-60.pdf	Typical pattern of soils and parent material in the Chenoa-Ashkum-Varna association (Soil Survey of McLean County, Illinois; 1998).	Ashkum, Chenoa, Varna
IL	McLean County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-61.pdf	Typical pattern of soils and parent material in the Drummer-Brenton association (Soil Survey of McLean County, Illinios; 1998).	Brenton, Drummer, Proctor
IL	Moultrie County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-62.pdf	Typical association of soils and parent material in Moultrie County, Illinois (Soil Survey of Moultrie County, Illinois; 2004).	Dana, Flanagan, Lawson, Wyanet
IL	Moultrie County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-63.pdf	Typical association of soils along major drainageways in the county (Soil Survey of Moultrie County, Illinois; 2004).	Lawson, Sabina, Senachwine, Xenia
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-64.pdf	Typical pattern of soils and underlying material in the Ipava-Virden association (Soil Survey of Schuyler County, Illinois; 2003).	Ipava, Tama, Virden
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-65.pdf	Typical pattern of soils and underlying material in the Keomah-Rozetta-Fishhook association (Soil Survey of Schuyler County, Illinois; 2003).	Fishhook, Keomah, Rozetta, Rushville
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-66.pdf	Typical pattern of soils and underlying material in the Fayette-Hickory-Seaton association (Soil Survey of Schuyler County, Illinois; 2003).	Fayette, Hickory, Seaton
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-67.pdf	Typical pattern of soils and underlying material in the Fayette-Sylvan association (Soil Survey of Schuyler County, Illinois; 2003).	Fayette, Keomah, Sylvan
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-68.pdf	Typical pattern of soils and underlying material in the Hickory-Rozetta-Gosport association (Soil Survey of Schuyler County, Illinois; 2003).	Fishhook, Gosport, Hickory, Rozetta
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-69.pdf	Typical pattern of soils and underlying material in the Wakeland-Wilbur association (Soil Survey of Schuyler County, Illinois; 2003).	Raddle, Wakeland, Wilbur
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-70.pdf	Typical pattern of soils and underlying material in the Beaucoup-Darwin-Tice association (Soil Survey of Schuyler County, Illinois; 2003).	Beauoup, Darwin, Tice
IL	Schuyler County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-71.pdf	Typical pattern of soils and underlying material in the Tice-Beaucoup association (Soil Survey of Schuyler County, Illinois; 2003).	Beaucoup, Huntsville, Tice
IL	Stark County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-72.pdf	Typical pattern of soils and parent material in the Tama-Muscatine association (Soil Survey of Stark County, Illinois; 1996).	Denny, Elkhart, Muscatine, Sable, Tama
IL	Stark County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-73.pdf	Typical pattern of soils and parent material in the Elburn-Plano and Catlin-Flanagan associations (Soil Survey of Stark County, Illinois; 1996).	Camden, Catlin, Drummer, Flanagan, La Rose, Plano, Radford, St. Charles
IL	Stark County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-74.pdf	Typical pattern of soils and parent material in the Lawson-Sawmill association (Soil Survey of Stark County, Illinois; 1996).	Lawson, Radford, Sawmill
IL	Stark County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-75.pdf	Typical pattern of soils and parent material in the Rozetta-Hickory association (Soil Survey of Stark County, Illinois; 1996).	Downs, Elco, Fayette, Hickory, Rozetta
IL	Stark County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-76.pdf	Typical pattern of soils and parent material in the Ipava-Sable association (Soil Survey of Stark County, Illinois; 1996).	Denny, Elkhart, Ipava, Sable, Tama
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-77.pdf	Typical pattern of soils and parent material in the Bluford-Hoyleton-Wynoose association (Soil Survey of Washington County, Illinois; 1998).	Blair, Bluford, Hickory, Hoyleton, Wilbur, Wynoose

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IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-78.pdf	Typical pattern of soils and parent material in the Marine-Rushville-Muren association (Soil Survey of Washington County, Illinois; 1998).	Blair, Coulterville, Darmstadt, Marine, Muren, Rushville
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-79.pdf	Typical pattern of soils and parent material in the Oconee-Darmstadt-Coulterville association (Soil Survey of Washington County, Illinois; 1998).	Coulterville, Darmstadt, Grantfork, Huey, Oconee, Orion, Piasa, Virden
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-80.pdf	Typical pattern of soils and parent material in the Bluford-Hickory-Blair association (Soil Survey of Washington County, Illinois; 1998).	Ava, Blair, Bluford, Hickory, Wilbur
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-81.pdf	Typical pattern of soils and parent material in the Hurst-Okaw association (Soil Survey of Washington County, Illinois; 1998).	Birds, Colp, Hurst, Okaw
IL	Woodford County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-82.pdf	Typical pattern of soils and parent material in the Saybrook-Catlin-Tama association (Soil Survey of Woodford County, Illinois; 1999).	Catlin, Flanagan, Sawmill, Saybrook, Tama
IL	Woodford County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-83.pdf	Typical pattern of soils and parent material in the Keomah-Rozetta association (Soil Survey of Woodford County, Illinois; 1999).	Atterberry, Birkbeck, Keomah, Rozetta, Sable
IL	Woodford County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-84.pdf	Typical pattern of soils and parent material in the Miami-Birkbeck-Hennepin association (Soil Survey of Woodford County, Illinois; 1999).	Birkbeck, Hennepin, Lawson, Miami, Rozetta, Russell, Strawn
IL	Woodford County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-01-85.pdf	Typical pattern of soils and parent material in the Alvin-Coloma-Jasper association (Soil Survey of Woodford County, Illinois; 1999).	Alvin, Coloma, Dakota, Jasper, Plano, Warsaw
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-01.pdf	Typical pattern of soils and parent material in the Bluford-Wynoose association (Soil Survey of Wayne County, Illinois).	Belknap, Blair, Bluford, Wynoose
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-02.pdf	Typical pattern of soils and parent material in the Ava-Blair-Hickory association (Soil Survey of Wayne County, Illinois).	Ava, Belknap, Blair, Bluford, Hickory
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-03.pdf	Typical pattern of soils and parent material in the Cisne-Hoyleton association (Soil Survey of Wayne County, Illinois).	Cisne, Hoyleton
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-04.pdf	Typical pattern of soils and parent material in the Zanesville-Grantsburg-Frondorf association (Soil Survey of Wayne County, Illinois).	Belknap, Frondort, Grantsburg, Zanesville
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-05.pdf	Typical pattern of soils and parent material in the Bonnie-Belknap association (Soil Survey of Wayne County, Illinois).	Banlic, Belknap, Bonnie, Piopolis
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-06.pdf	Typical pattern of soils and parent material in the Zipp-Sexton-Patton association (Soil Survey of Wayne County, Illinois).	Evansville, Henshaw, Patton, Sexton, Uniontown, Zipp
IL	Wayne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-09-07.pdf	Typical pattern of soils and parent material in the Parke-Negley association (Soil Survey of Wayne County, Illinois).	Belknap, Negley, Parke
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-01.pdf	Typical pattern of soils and underlying material in the Elburn-Drummer-Camden association (Soil Survey of Christian County, Illinois).	Camden, Drummer, Elburn, Kendall, Plano
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-02.pdf	Typical pattern of soils and underlying material in the Ipava-Virden-Tama association (Soil Survey of Christian County, Illinois).	Denny, Hartburg, Ipava, Tama, Virden
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-03.pdf	Typical pattern of soils and underlying material in the Herrick-Virden-Harrison association (Soil Survey of Christian County, Illinois).	Cowden, Edinburg, Harrison, Herrick, Virden
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-04.pdf	Typical pattern of soils and underlying material in the Oconee-Virden-Herrick association (Soil Survey of Christian County, Illinois).	Cowden, Darmstadt, Herrick, Oconee, Virden
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-05.pdf	Typical pattern of soils and underlying material in the Sawmill-Radford-Tice association (Soil Survey of Christian County, Illinois).	Radford, Ross, Sawmill, Tice
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-06.pdf	Typical pattern of soils and underlying material in the Middletown-Alvin-Broadwell association (Soil Survey of Christian County, Illinois).	Alvin, Broadwell, Kendall, Middletown
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-07.pdf	Typical pattern of soils and underlying material in the Rozetta-Hickory-Keomah association (Soil Survey of Christian County, Illinois).	Clarksdale, Elco, Hickory, Keomah, Radford, Rozetta
IL	Christian County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-08.pdf	Typical pattern of soils and underlying material in the Oconee-Douglas-Harrison association (Soil Survey of Christian County, Illinois).	Cowden, Douglas, Harrison, Herrick, Oconee, Pana
IL	Champaign County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2010-09-24-09.pdf	Typical pattern of soils and parent material in the MLRA 110 - Northern Illinois and Indiana Heavy Till Plain (Soil Survey of Champaign County, Illinois).	Ashkum, Elliot, Ozaukee, Varna
IL	Brown County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-01.pdf	Typical pattern of soils and parent material in the Ipava-Virden association (Soil Survey of Brown County, Illinois; 1988).	Denny, Ipava, Keller, Virden
IL	Brown County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-02.pdf	Typical pattern of soils and parent material in the Keomah-Rozetta association (Soil Survey of Brown County, Illinois; 1988).	Keomah, Rozetta, Rushville
IL	Brown County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-03.pdf	Typical pattern of soils and parent material in the Fayette-Seaton-Hickory association (Soil Survey of Brown County, Illinois; 1988).	Fayette, Hickory, Seaton
IL	Brown County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-04.pdf	Typical pattern of soils and parent material in the Fayette-Sylvan association (Soil Survey of Brown County, Illinois; 1988).	Atterberry, Fayette, Stronghurst, Sylvan
IL	Brown County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-05.pdf	Typical pattern of soils and parent material in the Hickory-Rozetta-Gosport association (Soil Survey of Brown County, Illinois; 1988).	Atlas, Gosport, Hickory, Rozetta, Ursa, Wakeland

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IL	Brown County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-06.pdf	Typical cross section showing the relationship of parent material to soils in Brown County (Soil Survey of Brown County, Illinois; 1988).	Atlas, Beaucoup, Coffeen, Darwin, Elco, Fayette, Fishhook, Gosport, Hamburg, Haymond, Hickory, Kendall, Keomah, Martinsville, Onarga, Raddle, Rozetta, Seaton, Stronghurst, Sylvan, Titus, Ursa, Wakeland
IL	Bureau County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-07.pdf	Typical pattern of soils and parent material in the Selma association (Soil Survey of Bureau County, Illinois; 1992).	Canisteo, Edwards, Oakville, Selma
IL	Bureau County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-08.pdf	Typical pattern of soils and parent material in the Minneiska-Landes association (Soil Survey of Bureau County, Illinois; 1992).	Landes, Minneiska, Warshaw
IL	Bureau County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-09.pdf	Typical pattern of soils and parent material in the Waukegan-Sparta-Orio association (Soil Survey of Bureau County, Illinois; 1992).	Lawler, Orio, Port Byron, Sparta, Waukegan
IL	Bureau County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-10.pdf	Typical pattern of soils and parent material in the Tama-Muskatine-Sable association (Soil Survey of Bureau County, Illinois; 1992).	Harpster, Muscatine, Sable, Tama
IL	Bureau County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-06-01-11.pdf	Typical pattern of soils and parent material in the Rozetta-Fayette-Hennepin association (Soil Survey of Bureau County, Illinois; 1992).	Atterberry, Fayette, Hennepin, Lawson, Radford, Rozetta
IL	Bureau County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-01.pdf	Typical pattern of soils and parent material in the Saybrook-Parr-La Rose association (Soil Survey of Bureau County, Illinois; 1992).	Drummer, Elburn, La Rose, Parr, Saybrook
IL	Calhoun County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-02.pdf	Typical pattern of soils and parent material in the Seaton-Goss association (Soil Survey of Calhoun County, Illinois; 1989).	Fayette, Goss, Seaton, Sogn, Wakeland
IL	Calhoun County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-03.pdf	Typical pattern of soils and parent material in the Fayette-Sylvan-Rozetta association (Soil Survey of Calhoun County, Illinois; 1989).	Fayette, Haymond, Rozetta, Sylvan
IL	Cass County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-04.pdf	Typical pattern of soils and parent material in the Sylvan-Rozetta-Bold general soil map unit (Soil Survey of Cass County, Illinois; 1989).	Arenzville, Bold, Rozetta, Sylvan
IL	Cass County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-05.pdf	Typical pattern of soils and parent material in the Hamburg-Fayette-Seaton general soil map unit (Soil Survey of Cass County, Illinois; 1989).	Arenzville, Fayette, Hamburg, Seaton, Timula
IL	Cass County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-06.pdf	Typical pattern of soils and parent material in the Ipava-Tama general soil map unit (Soil Survey of Cass County, Illinois; 1989).	Bold, Ipava, Sable, Tallula, Tama
IL	Cass County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-07.pdf	Typical pattern of soils and parent material in the Hartsburg-Sable-Ipava general soil map unit (Soil Survey of Cass County, Illinois; 1989).	Hartsburg, Ipava, Sable, Tama
IL	Cass County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-08.pdf	Typical pattern of soils and parent material in the Plainfield-Sparta general soil map unit (Soil Survey of Cass County, Illinois; 1989).	Dickinson, Gilford, Orio, Plainfield, Sparta, Watseka
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-09.pdf	Typical pattern of soils and parent material in the Ipava-Sable-Tama association (Soil Survey of Christian County, Illinois; 1994).	Assumption, Denny, Ipava, Sable, Tama
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-10.pdf	Typical pattern of soils and parent material in the Elburn-Drummer-Camden association (Soil Survey of Christian County, Illinois; 1994).	Camden, Drummer, Elburn, Kendall, Plano
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-11.pdf	Typical pattern of soil and parent material in the Ipava-Virden-Tama association (Soil Survey of Christian County, Illinois; 1994).	Denny, Hartburg, Ipava, Tama, Virden
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-12.pdf	Typical pattern of soils and parent material in the Oconee-Virden-Herrick association (Soil Survey of Christian County, Illinois; 1994).	Cowden, Darmstadt, Herrick, Oconee, Virden
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-13.pdf	Typical pattern of soils and parent material in the Sawmill-Radford-Tice association (Soil Survey of Christian County, Illinois; 1994).	Radford, Ross, Sawmill, Tice
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-14.pdf	Typical pattern of soils and parent material in the Middletown-Alvin-Broadwell association (Soil Survey of Christian County, Illinois; 1994).	Alvin, Broadwell, Kendall, Middletown
IL	Christian County	1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-15.pdf	Typical pattern of soils and parent material in the Rozetta-Hickory-Keomah association (Soil Survey of Christian County, Illinois; 1994).	Clarksdale, Elco, Hickory, Keomah, Radford, Rozetta
IL	Coles County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-16.pdf	Typical pattern of soils and parent material in the Drummer-Flanagan association (Soil Survey of Coles County, Illinois; 1993).	Drummer, Flanagan, Peotone
IL	Coles County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-17.pdf	Typical pattern of soils and parent material in the Drummer-Raub-Dana association (Soil Survey of Coles County, Illinois; 1993).	Dana, Drummer, Flanagan, Raub
IL	Coles County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-18.pdf	Typical pattern of soils and parent material in the Xenia-Fincastle-Toronto association (Soil Survey of Coles County, Illinois; 1993).	Drummer, Fincastle, Toronto, Xenia
IL	Coles County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-19.pdf	Typical pattern of soils and parent material in the Miami-Russell association (Soil Survey of Coles County, Illinois; 1993).	Lawson, Miami, Russell, Xenia
IL	Coles County	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-03-20.pdf	Typical pattern of soils and parent material in the Drummer-Starks-Brooklyn association (Soil Survey of Coles County, Illinois; 1993).	Drummer, Starks, Brooklyn, Martinsville
IL	Crawford County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-01.pdf	Typical pattern of soils and parent material in the Alford-Muren-Iva association (Soil Survey of Crawford County, Illinois; 1996).	Alford, Hickory, Iva, Muren, Virden, Wakeland

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IL	Crawford County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-02.pdf	Typical pattern of soils and parent material in the Bluford-Ava-Wynoose association (Soil Survey of Crawford County, Illinois; 1996).	Atlas, Ava, Bluford, Hickory, Wakeland, Wynoose
IL	Crawford County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-03.pdf	Typical pattern of soils and parent material in the Cisne-Hoyleton association (Soil Survey of Crawford County, Illinois; 1996).	Cisne, Fishook, Hoyleton, Newberry
IL	De Witt County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-04.pdf	Typical pattern of soils and parent material in the Miami association (Soil Survey of De Witt County, Illinois; 1991).	Birkbeck, Lawson, Miami, Russell
IL	De Witt County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-05.pdf	Typical pattern of soils and parent material in the Birkbeck-Russell-Keomah association (Soil Survey of De Witt County, Illinois; 1991).	Birkbeck, Keomah, Russell
IL	De Witt County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-06.pdf	Typical pattern of soils and parent material in the Catlin-Dana association (Soil Survey of De Witt County, Illinois; 1991).	Catlin, Dana, Elburn, Ipava, Parr
IL	De Witt County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-07.pdf	Typical pattern of soils and parent material in the Sable-Ipava-Catlin association (Soil Survey of De Witt County, Illinois; 1991).	Catlin, Ipava, Sable
IL	Effingham County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-08.pdf	Pattern of soils and parent material in the Cisine-Hoyleton-Newberry association (Soil Survey of Effingham County, Illinois; 1991).	Cisne, Darmstadt, Ebbert, Hoyleton, Newberry
IL	Effingham County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-09.pdf	Pattern of soils and parent material in the Bluford-Hickory-Ava association (Soil Survey of Effingham County, Illinois; 1991).	Atlas, Ava, Bluford, Hickory, Holton, Wynoose
IL	Ford County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-10.pdf	Typical pattern of soils and parent material in the Bryce-Swygert association (Soil Survey of Ford County, Illinois; 1990).	Bryce, Chatsworth, Rantoul, Rutland, Swygert
IL	Ford County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-11.pdf	Typical pattern of soils and parent material in the Elliott-Ashkum association (Soil Survey of Ford County, Illinois; 1990).	Ashkum, Elliott, Varna
IL	Ford County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-12.pdf	Typical pattern of soils and parent material in the Milford-Martinton-Del Ray association (Soil Survey of Ford County, Illinois; 1990).	Brenton, Camden, Del Ray, Martinton, Milford, Zook
IL	Ford County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-13.pdf	Typical pattern of soils and parent material in the Drummer-Dana-Raub association (Soil Survey of Ford County, Illinois; 1990).	Corwin, Dana, Drummer, Peotone, Raub
IL	Ford County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-14.pdf	Typical pattern of soils and parent material in the Drummer-Brenton association (Soil Survey of Ford County, Illinois; 1990).	Brenton, Drummer, Proctor
IL	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-15.pdf	Pattern of soils and parent material in the Bluford-Ava association (Soil Survey of Hamilton County, Illinois; 1986).	Ava, Belknap, Bluford, Hickory, Sharon
IL	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-16.pdf	Pattern of soils and parent material in the Grantsburg-Zanesville association (Soil Survey of Hamilton County, Illinois; 1986).	Frondorf, Grantsburg, Sharon, Wellston, Zanesville
IL	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-17.pdf	Pattern of soils and parent material in the Belknap-Bonnie association (Soil Survey of Hamilton County, Illinois; 1986).	Banlic, Belknap, Bonnie, Piopolis
IL	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-18.pdf	Pattern of soils and parent material in the Bluford-Hoyleton-Cisne association (Soil Survey of Hamilton County, Illinois; 1986).	Ava, Belknap, Bluford, Cisne, Creal, Hoyleton, Racoon
IL	Henderson County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-19.pdf	Effect of topography and native vegetation on soil (Soil Survey of Henderson County, Illinois; 2006).	
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-20.pdf	Pattern of soils and parent material in the Tama-Muscatine association (Soil Survey of Henry County, Illinois; 1984).	Elkhart, Muscatine, Sable, Tama
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-21.pdf	Pattern of soils and parent material in the Downs-Sylvan-Fayette association (Soil Survey of Henry County, Illinois; 1984).	Downs, Fayette, Hickory, Orion, Sylvan
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-22.pdf	Pattern of soils in the Seaton-Port Byron association (Soil Survey of Henry County, Illinois; 1984).	Joy, Miami, Oakville, Port Byron, Seaton, Timula
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-23.pdf	Pattern of soils in the Plano-Elburn association (Soil Survey of Henry County, Illinois; 1984).	Brenton, Drummer, Elburn, Jasper, Keltner, Loran, Millbrook, Plano, Proctor, Thorp
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-24.pdf	Pattern of soils in the Dickinson-Sparta association (Soil Survey of Henry County, Illinois; 1984).	Dickinson, Gilford, Hoopeston, Oakville, Sparta, Watseka
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-25.pdf	Pattern of soils in the Niota-Coyne-Denrock association (Soil Survey of Henry County, Illinois; 1984).	Booker, Coyne, Denrock, Dickinson, Millbrook, Niota, Oakville, Port Byron, Waukegan
IL	Henry County	1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-26.pdf	Pattern of soils in the Sawmill-Radford association (Soil Survey of Henry County, Illinois; 1984).	Assumption, Calco, Jasper, Plano, Radford, Sawmill
IL	Jasper County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-27.pdf	Typical pattern of soils and parent material in the Thebes-Alvin association (Soil Survey of Jasper County, Illinois; 1992).	Alvin, Roby, Ruark, Thebes
IL	Jasper County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-28.pdf	Typical pattern of soils and parent material in the Cisne-Hoyleton-Darmstadt association (Soil Survey of Jasper County, Illinois; 1992).	Cisne, Darmstadt, Hoyleton, Huey, Shiloh, Tamalco
IL	Jasper County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-29.pdf	Typical pattern of soils and parent material in the Bluford-Wynoose-Atlas association (Soil Survey of Jasper County, Illinois; 1992).	Atlas, Bluford, Wakeland, Wynoose

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IL	Jersey County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-30.pdf	Relationship of soils in general soil areas A, B, C, D, and E to slope, physiographic position, and kinds of soil parent materials. Numbers on drawing are soil type numbers (Soil Survey of Jersey County, Illinois; 1966).	
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-31.pdf	Typical pattern of soils and parent material in the Tama-Muscatine association (Soil Survey of Jo Daviess County, Illinois; 1996).	Muscatine, Sable, Tama
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-32.pdf	Typical pattern of soils and parent material in the Fayette-Palsgrove-Rozetta association (Soil Survey of Jo Daviess County, Illinois; 1996).	Fayette, Palsgrove, Rozetta
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-33.pdf	Typical pattern of soils and parent material in the Dubuque-Lacrescent-Dunbarton association (Soil Survey of Jo Daviess County, Illinois; 1996).	Dubuque, Dunbarton, Lacrescent
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-34.pdf	Typical pattern of soils and parent material in the Rozetta-Eleroy-Derinda association (Soil Survey of Jo Daviess County, Illinois; 1996).	Derinda, Eleroy, Lacrescent, Rozetta
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-35.pdf	Typical pattern of soils and parent material in the NewGlarus-Lamoille-Lacrescent association (Soil Survey of Jo Daviess County, Illinois; 1996).	Lacrescent, Lamoille, NewGlarus
IL	Jo Daviess County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-36.pdf	Typical pattern of soils and parent material in the Zwingle-Medary association (Soil Survey of Jo Daviess County, Illinois; 1996).	Medary, Orion, Zwingle
IL	Johnson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-37.pdf	Relationship of soils in general soil area X (to the left of the bottomland), of two soils of area Z (in the bottomland), and of Wartrace in area U (to the right of the bottomland) to slope, loess depth, and kind and topography of bedrock. Numbers on the landscape represent the following soils: 355 — Robbs silt loam, 301 — Grantsburg silt loam, 340 — Zanesville silt loam, 339-425 — Wellston silt loam-Muskingum stony silt loam complex, 9 — Rocky sandstone land, 382 — Belknap silt loam, 72 — Sharon silt loam, and 215 — Wartrace silt loam (Soil Survey of Johnson County, Illinois; 2009).	Belknap, Grantsburg, Muskigum, Robbs, Sharon, Wartrace, Wellston, Zanesville
IL	Kankakee County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-38.pdf	Typical pattern of soils in Elliott-Varna-Ashkum association (Soil Survey of Kankakee County, Illinois; 1991).	Ashkum, Beecher, Elliott, Markham, Varna
IL	Kankakee County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-39.pdf	Typical pattern of soils in Bryce-Mokena-Frankfort association (Soil Survey of Kankakee County, Illinois; 1991).	Bryce, Frankfort, Mokena
IL	Knox County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-40.pdf	Typical pattern of soils in the Ipava-Sable association (Soil Survey of Knox County, Illinois; 1986).	Denny, Ipava, Sable, Tama
IL	Knox County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-41.pdf	Typical pattern of soils and parent material in the Tama-Ipava association (Soil Survey of Knox County, Illinois; 1986).	Assumption, Denny, Elkhart, Ipava, Sable, Tama
IL	Knox County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-42.pdf	Typical pattern of soils and parent material in the Rozetta-Clarkdale-Elco association (Soil Survey of Knox County, Illinois; 1986).	Atlas, Clarksdale, Elco, Hickory, Rozetta
IL	Knox County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-43.pdf	Typical pattern of soils and parent material in the Hickory-Marseilles association (Soil Survey of Knox County, Illinois; 1986).	Elco, Hickory, Lawson, Marseilles, Rozetta
IL	Knox County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-44.pdf	Typical pattern of soils and parent material in the Lawson-Sawmill-Huntsville association (Soil Survey of Knox County, Illinois; 1986).	Alvin, Camden, Downs, Huntsville, Lawson, Sawmill
IL	Knox County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-45.pdf	Typical pattern of soils and parent material in the Lenzburg-Rapatee association (Soil Survey of Knox County, Illinois; 1986).	Lenzburg, Rapatee, Tama
IL	Lee County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-46.pdf	Pattern of soils and underlying material in the Selma-Gilford association (Soil Survey of Lee County, Illinois; 1985).	Canisteo, Gilford, Hoopeston, Milford, Selma
IL	Lee County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-47.pdf	Pattern of soils and underlying material in the Harpster-Hartsburg-Canisteo association (Soil Survey of Lee County, Illinois; 1985).	Canisteo, Harpster, Hartsburg, Selma
IL	Lee County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-48.pdf	Pattern of soils and underlying material in the Clyde-Binghampton-Nachusa association (Soil Survey of Lee County, Illinois; 1985).	Binghampton, Clyde, Nachusa, Prarieville, Thorp Variant,Vanpetten
IL	Lee County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-49.pdf	Pattern of soils and underlying material in the Tama-Muscatine-Sable association (Soil Survey of Lee County, Illinois; 1985).	Catlin, Denny, Muscatine, Sable, Tama
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-50.pdf	Typical pattern of soils and parent material in the Bryce-Swygert association (Soil Survey of Livingston County, Illinois; 1996).	Bryce, Clarence, Mokena, Rantoul, Swygert
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-51.pdf	Typical pattern of soils and parent material in the Clarence-Rowe association (Soil Survey of Livingston County, Illinois; 1996).	Chatsworth, Clarence, Rowe
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-52.pdf	Typical pattern of soils and parent material in the Ashkum-Chenoa association (Soil Survey of Livingston County, Illinois; 1996).	Ashkum, Chenoa, Graymont, Peotone, Rooks
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-53.pdf	Typical pattern of soils and parent material in the Elliott-Ashkum association (Soil Survey of Livingston County, Illinois; 1996).	Ashkum, Elliott, Varna
IL	Livingston County	1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-54.pdf	Typical pattern of soils and parent material in the Westland-Crane-Wea association (Soil Survey of Livingston County, Illinois; 1996).	Crane, LaHogue, Selma, Wea, Westland

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IL	Macon County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-55.pdf	Typical landscape pattern of soils and parent materials in the Miami-Birkbeck-Russell association (Soil Survey of Macon County, Illinois; 1990).	Birkbeck, Lawson, Miami, Russell
IL	Macon County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-56.pdf	Typical landscape pattern of soils and parent materials in the Catlin-Dana-Parr association (Soil Survey of Macon County, Illinois; 1990).	Catlin, Dana, Elburn, Flanagan, Parr
IL	Macon County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-57.pdf	Typical landscape pattern of soils and parent materials in the Flanagan-Drummer association (Soil Survey of Macon County, Illinois; 1990).	Catlin, Drummer, Flanagan, Pella
IL	Macon County	1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-58.pdf	Typical landscape pattern of soils and parent materials in the Sable-Ipava association (Soil Survey of Macon County, Illinois; 1990).	Denny, Ipava, Sable, Tama
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-59.pdf	Typical pattern of soils and parent material in the Plainfield-Bloomfield association (Soil Survey of Mason County, Illinois; 1995).	Ade, Alvin, Bloomfield, Plainfield
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-60.pdf	Typical pattern of soils and parent material in the Sparta-Plainfield-Ade association (Soil Survey of Mason County, Illinois; 1995).	Ade, Disco, Onarga, Plainfield, Sparta, Watseka
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-61.pdf	Typical pattern of soils and parent material in the Onarga-Dakota-Sparta association (Soil Survey of Mason County, Illinois; 1995).	Dakota, Gilford, Onarga, Plainfield, Ridgeville, Sparta
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-62.pdf	Typical pattern of soils and parent material in the Marshan-Udolpho association (Soil Survey of Mason County, Illinois; 1995).	Marshan, Onarga, Ridgeville, Sparta, Udolpho
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-63.pdf	Typical pattern of soils and parent material in the Selma-Harpster association (Soil Survey of Mason County, Illinois; 1995).	Harpster, Ridgeville, Selma
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-64.pdf	Typical pattern of soils and parent material in the Elburn-Plano-Thorp association (Soil Survey of Mason County, Illinois; 1995).	Dakota, Drummer, Elburn, Onarga, Plano, Thorp
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-65.pdf	Typical pattern of soils and parent material in the Broadwell-Edgington-Pillot association (Soil Survey of Mason County, Illinois; 1995).	Ade, Broadwell, Edgington, Lawndale, Onarga, Pillot
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-66.pdf	Typical pattern of soils and parent material in the Tama-Ipava association (Soil Survey of Mason County, Illinois; 1995).	Edgington, Ipava, Sable, Tama
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-67.pdf	Typical pattern of soils and parent material in the Fayette-Alvin-Bloomfield association (Soil Survey of Mason County, Illinois; 1995).	Alvin, Bloomfield, Fayette, Hamburg, Worthen
IL	Mason County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-68.pdf	Typical pattern of soils and parent material in the Beaucoup-Dockery association (Soil Survey of Mason County, Illinois; 1995).	Beaucoup, Dockery, Landes, Medway, Tice
IL	Mercer County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-69.pdf	Typical pattern of soils and parent material in the Muscatine-Tama association (Soil Survey of Mercer County, Illinois; 1991).	Denny, Downs, Muscatine, Tama
IL	Mercer County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-70.pdf	Typical pattern of soils and parent material in the Marseilles-Assumption-Tama association (Soil Survey of Mercer County, Illinois; 1991).	Assumption, Brooklyn, Marseilles, Tama
IL	Mercer County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-71.pdf	Typical pattern of soils and parent material in the Fayette-Hickory association (Soil Survey of Mercer County, Illinois; 1991).	Fayette, Hickory, Orion, Rozetta, Sylvan
IL	Mercer County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-72.pdf	Typical pattern of soils and parent material in the Seaton-Port Byron-Joy Association (Soil Survey of Mercer County, Illinois; 1991).	Coffeen, Joy, Port Byron, Seaton, Timula
IL	Mercer County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-73.pdf	Typical pattern of soils and parent material in the Sparta-Oakville association (Soil Survey of Mercer County, Illinois; 1991).	Dickinson, Hoopeston, Jasper, Oakville, Sparta
IL	Mercer County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-74.pdf	Typical pattern of soils and parent material in the Titus-Beaucoup association (Soil Survey of Mercer County, Illinois; 1991).	Beaucoup, Coffeen, Sawmill, Titus
IL	Monroe County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-75.pdf	Typical pattern of soils and parent material in the Muren-Alford association (Soil Survey of Monroe County, Illinois; 1987).	Alford, Marine, Muren, Wakeland
IL	Monroe County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-76.pdf	Typical pattern of soils and parent material in the Alford association (Soil Survey of Monroe County, Illinois; 1987).	Alford, Muren
IL	Monroe County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-77.pdf	Typical pattern of soils and parent material in the Blair-Marine association (Soil Survey of Monroe County, Illinois; 1987).	Blair, Marine, Muren
IL	Monroe County	1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-78.pdf	Typical pattern of soils and parent material in the Colp-Hurst-Okaw association (Soil Survey of Monroe County, Illinois; 1987).	Birds, Colp, Hurst, Okaw
IL	Peoria County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-79.pdf	Typical pattern of soils and parent material in the Sable-Ipava association (Soil Survey of Peoria County, Illinois; 1992).	Denny, Ipava, Sable, Tama
IL	Peoria County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-80.pdf	Typical pattern of soils and parent material in the Ipava-Tama-Elkhart association (Soil Survey of Peoria County, Illinois; 1992).	Elkhart, Ipava, Sable, Tama
IL	Peoria County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-81.pdf	Typical pattern of soils and parent material in the Rozetta-Keomah-Sylvan and Hickory-Strawn-Marseilles associations (Soil Survey of Peoria County, Illinois; 1992).	Dorchester, Elco, Fayette, Hennepin, Hickory, Keomah, Marseilles, Rozetta, Strawn, Sylvan
IL	Peoria County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-82.pdf	Typical pattern of soils and parent material in the Warsaw-Dickinson-Plainfield association (Soil Survey of Peoria County, Illinois; 1992).	Dickinson, Plainfield, Warshaw

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IL	Peoria County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-83.pdf	Typical pattern of soils and parent material in the Lenzburg-Rapatee association (Soil Survey of Peoria County, Illinois; 1992).	Lanzburg, Rapatee, Tama
IL	Perry County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-84.pdf	Typical pattern of soils and parent material in the Hurst-Okaw-Colp association (Soil Survey of Perry County, Illinois; 1988).	Bonnie, Colp, Hurst, Okaw
IL	Perry County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-85.pdf	Typical pattern of soils and parent material in the Stoy-Hosmer association (Soil Survey of Perry County, Illinois; 1988).	Bonnie, Hickory, Hosmer, Stoy
IL	Perry County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-86.pdf	Typical pattern of soils and parent material in the Bluford-Wynoose-Ava association (Soil Survey of Perry County, Illinois; 1988).	Ava, Bluford, Bonnie, Hickory, Wynoose
IL	Perry County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-87.pdf	Typical pattern of soils and parent material in the Hoyleton-Cisne association (Soil Survey of Perry County, Illinois; 1988).	Blair, Cisne, Darmstadt, Hoyleton, Huey
IL	Perry County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-88.pdf	Typical pattern of soils and parent material in the Hosmer-Hickory-Blair association (Soil Survey of Perry County, Illinois; 1988).	Belknap, Blair, Hickory, Hosmer, Stoy
IL	Putman County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-89.pdf	Typical pattern of soils and parent material in the Moundprairie association (Soil Survey of Putnam County, Illinois; 1992).	Landes, Moundprairie, Terril
IL	Putman County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-90.pdf	Typical pattern of soils and parent material in the Wea-Ade-Alvin association (Soil Survey of Putnam County, Illinois; 1992).	Ade, Alvin, Huntsville, Metea, Rodman, Wea
IL	Putman County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-91.pdf	Typical pattern of soils and parent material in the Catlin-Flanagan association (Soil Survey of Putnam County, Illinois; 1992).	Catlin, Drummer, Flanagan
IL	Putman County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-92.pdf	Typical pattern of soils and parent material in the Tama-Muscatine-Sable association (Soil Survey of Putnam County, Illinois; 1992).	Muscatine, Sable, Sawmill, Tama
IL	Putman County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-93.pdf	Typical pattern of soils and parent material in the the Rozetta-Fayette-Miami association (Soil Survey of Putnam County, Illinois; 1992).	Fayette, Miami, Rozetta, Sawmill
IL	Putman County	1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-94.pdf	Typical pattern of soils and parent material in the Hennepin-Miami-Morley association (Soil Survey of Putnam County, Illinois; 1992).	Hennepin, Huntsville, Miami, Morley
IL	Randolph County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-95.pdf	Pattern of soils and parent material in the Darwin-Fults association (Soil Survey of Randolph County, Illinois; 1988).	Darwin, Fults, Haynie, Jacob
IL	Randolph County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-96.pdf	Pattern of soils and parent material in the Wakeland-Haymond association (Soil Survey of Randolph County, Illinois; 1988).	Birds, Haymond, Wakeland
IL	Randolph County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-97.pdf	Pattern of soils and parent material in the St. Charles-Hurst-Martinsville association (Soil Survey of Randolph County, Illinois; 1988).	Colp, Hurst, Martinsville, St. Charles
IL	Randolph County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-98.pdf	Pattern of soils and parent material in the Coulterville-Oconee association (Soil Survey of Randolph County, Illinois; 1988).	Coulterville, Huey, Marine, Oconee, Piasa, Stoy
IL	Randolph County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-04-99.pdf	Pattern of soils and parent material in the Lenzburg-Swanwick-Schuline association (Soil Survey of Randolph County, Illinois; 1988).	Lenzburg, Morristown, Schuline, Swanick
IL	Wabash County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-01.pdf	General relationship of some Wabash County soils to physiographic position, relief, parent material, and native vegetation (Soil Survey of Wabash County, Illinois; 1964).	Alford, Allison, Bonpas, Camden, Haymond, Hickory, Hosmer, Iona, Landes, McGary, Patton, Starks, Stoy, Wakeland
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-02.pdf	Typical pattern of soils and parent material in the Marine-Rushville-Muren association (Soil Survey of Washington County, Illinois; 1998).	Blair, Bluford, Coulterville, Darmstadt, Hoyleton, Marine, Muren, Rushville, Wynoose
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-03.pdf	Typical pattern of soils and parent material in the Bluford-Hoyleton-Wynoose association (Soil Survey of Washington County, Illinois; 1998).	Blair, Bluford, Hickory, Hoyleton, Wilbur, Wynoose
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-04.pdf	Typical pattern of soils and parent material in the Oconee-Darmstadt-Coulterville association (Soil Survey of Washington County, Illinois; 1998).	Coulterville, Darmstadt, Grantfork, Huey, Oconee, Orion, Piasa, Virden
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-05.pdf	Typical pattern of soils and parent material in the Bluford-Hickory-Blair association (Soil Survey of Washington County, Illinois; 1998).	Ava, Blair, Bluford, Hickory, Wilbur
IL	Washington County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-06.pdf	Typical pattern of soils and parent material in the Hurst-Okaw association (Soil Survey of Washington County, Illinois; 1998).	Birds, Colp, Hurst, Okaw
IL	Whiteside County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-07.pdf	Typical pattern of soils and parent material in the Seaton-Downs-Fayette general soil map unit (Soil Survey of Whiteside County, Illinois; 1995).	Downs, Fayette, Orion, Seaton
IL	Whiteside County	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2011-08-05-08.pdf	Typical pattern of soils and parent material in the Dickinson-Lawler general soil map unit (Soil Survey of Whiteside County, Illinois; 1995).	Dickinson, Lawler, Marshan, Orio
IL	Hamilton County	1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IL-2012-01-26-01.pdf	Pattern of soils and parent material in the Zipp association (Soil Survey of Hamilton County, Illinois; 1986).	McGary, Petrolia, Zipp

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IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-01.pdf	Typical pattern of soils and underlying material in the Williamstown-Metea-Riddles association (Soil Survey of Pulaski County, Indiana; 2003).	Abscota, Brookston, Cohoctah, Crosier, Houghton, Metea, Miami, Moon, Ormas, Rensselaer, Riddles, Selfridge, Williamstown
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-02.pdf	Typical pattern of soils and underlying material in the Oakville-Denham-Brems association (Soil Survey of Pulaski County, Indiana; 2003).	Brems, Denham, Maumee, Morocco, Newton, Oakville
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-03.pdf	Typical pattern of soils and underlying material in the Maumee-Morocco-Newton association (Soil Survey of Pulaski County, Indiana; 2003).	Adrian, Brems, Denham, Gilford, Maumee, Morocco, Newton, Oakville
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-04.pdf	Typical pattern of soils and underlying material in the Houghton-Adrian-Toto association (Soil Survey of Pulaski County, Indiana; 2003).	Adrian, Antung, Houghton, Morocco, Newton, Oakville, Toto
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-05.pdf	Typical pattern of soils and underlying material in the Brookston-Odell-Corwin association (Soil Survey of Pulaski County, Indiana; 2003).	Brookston, Corwin, Odell, Rensselaer, Sumava
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-06.pdf	Typical pattern of soils and underlying material in the Strole-Rensselaer-Milford association (Soil Survey of Pulaski County, Indiana; 2003).	Bronson, Medaryville, Mermill, Milford, Radioville, Rensselaer, Strole, Whiskerville
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-07.pdf	Typical pattern of soils and underlying material in the Whitepost-Headlee-Whiskerville association (Soil Survey of Pulaski County, Indiana; 2003).	Brady, Brems, Bronson, Gilford, Headlee, Morocco, Whiskerville, Whitepost
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-08.pdf	Typical pattern of soils and underlying material in the Gilford-Brady-Granby association (Soil Survey of Pulaski County, Indiana; 2003).	Adrian, Brady, Denham, Gilford, Granby, Houghton, Morocco, Newton, Oakville
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-09.pdf	Typical pattern of soils and underlying material in the Cohoctah-Abscota association (Soil Survery of Pulaski County, Indiana; 2003).	Abscota, Adrian, Cohoctah, Oakville
IN	Pulaski County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-02-10.pdf	Typical pattern of soils and underlying material in the Maumee-Goodell-Budd association (Soil Survey of Pulaski County, Indiana; 2003).	Brady, Brems, Budd, Denham, Gilford, Goodell, Gumz, Maumee, Metea, Moon, Morocco, Oakville, Selfridge
IN	Boone County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-09-01.pdf	General pattern of soils, topography, and parent material in the Crosby-Treaty association (Soil Survey of Boone County, Indiana; 2004).	Crosby, Miami, Treaty, Williamstown
IN	Boone County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-09-02.pdf	General pattern of soils, topography, and parent material in the Miami-Crosby-Treaty association (Soil Survey of Boone County, Indiana; 2004).	Crosby, Miami, Ockley, Shoals, Treaty
IN	Boone County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-09-03.pdf	General pattern of soils, topography, and parent material in the Miami-Rainsville-Crosby association (Soil Survey of Boone County, Indiana; 2004).	Beckville, Crosby, Eel, Miami, Rainsville, Shoals
IN	Boone County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-09-04.pdf	General pattern of soils, topography, and parent material in the Starks-Crosby-Cyclone association (Soil Survey of Boone County, Indiana; 2004).	Crosby, Cyclone, Miami, Starks, Williamstown
IN	Boone County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-09-05.pdf	General pattern of soils, topography, and parent material in the Mahalasville-Whitaker association (Soil Survey of Boone County, Indiana; 2004).	Mahalasville, Ockley, Whitaker
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-01.pdf	Typical pattern of soils and underlying material in the Tyner-Osolo-Brems association (Soil Survey of Elkhart County, Indiana).	Adrian, Brems, Coloma, Gilford, Maumee, Morocco, Osolo, Tyner
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-02.pdf	Typical pattern of soils and underlying material in the Bristol-Vistula-Bronson association (Soil Survey of Elkhart County, Indiana).	Adrian, Brady, Bristol, Bronson, Coloma, Gilford, Gravelton, Tyner, Vistula
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-03.pdf	Typical pattern of soils and underlying material in the Riddles-Oshtemo association (Soil Survey of Elkhart County, Indiana).	Bristol, Brookston, Crosier, Houghton, Metea, Oshtemo, Riddles, Selfridge, Tyner, Williamstown
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-04.pdf	Typical pattern of soils and underlying material in the Crosier-Brookston-Williamstown association (Soil Survey of Elkhart County, Indiana).	Baugo, Brookston, Crosier, Houghton, Miami, Oshtemo, Rensselaer, Riddles, Selfridge, Williamstown
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-05.pdf	Typical pattern of soils and underlying material in the Adrian-Houghton-Edwards association (Soil Survey of Elkhart County, Indiana).	Adrian, Crosier, Edwards, Histosols, Houghton, Madaus, Muskego, Palms, Williamstown, Wumbuma
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-06.pdf	Typical pattern of soils and underlying material in the Bainter-Bristol-Brady association (Soil Survey of Elkhart County, Indiana).	Bainter, Brady, Bristol, Bronson, Gilford, Gravelton, Sebewa, Waterford
IN	Elkhart County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-07.pdf	Typical pattern of soils and underlying material in the Desker-Matherton association (Soil Survey of Elkhart County, Indiana).	Brady, Bristol, Bronson, Desker, Matherton, Sebewa
IN	Delaware County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-08.pdf	Pattern of soils and parent material in the Crosby-Treaty association (Soil Survey of Delaware County, Indiana).	Crosby, Miami, Treaty, Williamstown
IN	Delaware County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-09.pdf	Pattern of soils and parent material in the Crosby-Treaty-Miamian association (Soil Survey of Delaware County, Indiana).	Crosby, Losantville, Miamian, Treaty
IN	Delaware County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-10.pdf	Pattern of soils and parent material in the Blount-Pewamo-Glynwood association (Soil Survey of Delaware County, Indiana).	Blount, Del Rey, Glynwood, Morley, Pewamo

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IN	Delaware County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-11.pdf	Pattern of soils and parent material in the Ross-Lash-Fox association (Soil Survey of Delaware County, Indiana).	Casco, Fox, Lash, Millgrove, Ockley, Ross, Sloan
IN	Delaware County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-12.pdf	Pattern of soils and parent material in the Miamian-Losantville association (Soil Survey of Delaware County, Indiana).	Crosby, Losantville, Miamian, Treaty, Washtenaw
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-13.pdf	Typical pattern of soils and parent materials in the Parke-Pike-Gallimore association (Soil Survey of Owen County, Indiana).	Chetwynd, Gallimore, Holton, Parke, Pike, Wirt
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-14.pdf	Typical pattern of soils and parent materials in the Solsberry-Hickory-Ava association (Soil Survey of Owen County, Indiana).	Ava, Hickory, Holton, Shakamak, Solsberry, Wellston, Wirt, Zanesville
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-15.pdf	Typical pattern of soils and parent materials in the Zanesville-Tulip-Wellston and Crider-Haggatt associations (Soil Survey of Owen County, Indiana).	Adyeville, Crider, Haggatt, Plankeshaw, Potawatomi, Tipsaw, Tulip, Wellston, Wirt, Zanesville
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-16.pdf	Typical pattern of soils and parent materials in the Stinesville-Grayford-Ryker association (Soil Survey of Owen County, Indiana).	Grayford, Haymond, Ryker, Stinesville
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-17.pdf	Typical pattern of soils and parent materials in the Stonelick-Gessie-McAdoo association (Soil Survey of Owen County, Indiana).	Armiesburg, Gessie, McAdoo, Newark, Riverwash, Stonelick
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-18.pdf	Typical pattern of soils and parent materials in the Alvin-Princeton-Bloomfield and Stonelick-Gessie-McAdoo associations (Soil Survey of Owen County, Indiana).	Alvin, Ayrshire, Bloomfield, Gessie, McAdoo, Princeton, Stonelick
IN	Owen County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-19.pdf	Typical pattern of soils and parent materials in the Cincinnati-Ava-Hickory association (Soil Survey of Owen County, Indiana).	Ava, Cincinnati, Hickory, Shakamak, Steff, Vigo
IN	Perry County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-20.pdf	Typical pattern of soils and parent materials of alluvial, stream terrace lacustrine and aeolian landforms adjacent to hills underlain with interbedded shale and limestone in Ohio River Valley (Soil Survey of Perry County, Indiana).	Adyeville, Alford, Apalona, Deuchars, Ebal, Elkinsville, Hatfield, Haymono, Huntington, Kitterman, Lauer, Markland, McGary, Millstone, Newark, Percell, Rickert, Sciotoville, Shircliff, Tipsaw, Tobinsport
IN	Perry County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-21.pdf	Typical pattern of soils and parent materials in the Adyeville-Ebal-Deuchars and Apalona associations (Soil Survey of Perry County, Indiana).	Adyeville, Apalona, Deuchars, Ebal, Haywood, Kitterman, Tipson, Wakeland, Wellston
IN	Scott County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-22.pdf	Typical pattern of soils and parent material in the Nabb-Cincinnati-Blocher association (Soil Survey of Scott County, Indiana).	Avonburg, Blocher, Bonnell, Cincinnati, Hickory, Jennings, Nabb, Scottsburg, Trappist
IN	Scott County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-23.pdf	Typical pattern of soils and parent material in the Gnawbone-Kurtz-Brownstown association (Soil Survey of Scott County, Indiana).	Beanblossom, Brownstown, Gilwood, Gnawbone, Kurtz, Spickert, Wrays
IN	Scott County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-24.pdf	General pattern of soils and parent material in the Avonburg-Cobbsfork map unit (Soil Survey of Scott County, Indiana).	Avonburg, Blocher, Cincinnati, Cobbsfork, Nabb
IN	Scott County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-24-25.pdf	Typical pattern of soils and parent material in the Haubstadt-Dubois-Peoga association (Soil Survey of Scott County, Indiana).	Dubois, Haubstadt, Peoga, Shircliff
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-01.pdf	Typical pattern of soils and underlying material in the Tyner-Osolo-Brems association (Soil Survey of St. Joseph County, Indiana).	Adrian, Brems, Coloma, Gilford, Maumee, Morocco, Osolo, Tyner
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-02.pdf	Typical pattern of soils and underlying material in the Gilford-Morocco-Maumee association (Soil Survey of St. Joseph County, Indiana).	Brems, Gilford, Maumee, Morocco, Osolo, Tyner
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-03.pdf	Typical pattern of soils and underlying material in the Rensselaer-Maumee-Gilford association (Soil Survey of St. Joseph County, Indiana).	Adrian, Antung, Auten, Brady, Gilford, Houghton, Maumee, Quinn, Rensselaer
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-04.pdf	Typical pattern of soils and underlying material in the Coloma-Oshtemo-Brady association (Soil Survey of St. Joseph County, Indiana).	Adrian, Auten, Brady, Coloma, Gilford, Houghton, Maumee, Oshtemo, Quinn, Tracy
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-05.pdf	Typical pattern of soils and underlying material in the Bainter-Schoolcraft association (Soil Survey of St. Joseph County, Indiana).	Bainter, Elston, Schoolcraft, Tyner
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-06.pdf	Typical pattern of soils and underlying material in the Coupee-Tracy association (Soil Survey of St. Joseph County, Indiana).	Auten, Coupee, Rensselaer, Tracy, Troxel
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-07.pdf	Typical pattern of soils and underlying material in the Tracy-Hillsdale-Tyner association (Soil Survey of St. Joseph County, Indiana).	Coloma, Coupee, Hillsdale, Martinsville, Riddles, Tracy, Tyner
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-08.pdf	Typical pattern of soils and underlying material in the Morley-Blount-Riddles association (Soil Survey of St. Joseph County, Indiana).	Blount, Houghton, Milford, Morley, Oshtemo, Riddles
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-09.pdf	Typical pattern of soils and underlying material in the Riddles-Crosier-Oshtemo association (Soil Survey of St. Joseph County, Indiana).	Brookston, Crosier, Hillsdale, Houghton, Martinsville, Metea, Oshtemo, Riddles, Whitake, Williamstown

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IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-10.pdf	Typical pattern of soils and underlying material in the Crosier-Brookston-Williamstown association (Soil Survey of St. Joseph County, Indiana).	Baugo, Brookston, Crosier, Houghton, Miami, Oshtemo, Rensselaer, Riddles, Williamstown
IN	St. Joseph County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2010-09-27-11.pdf	Typical pattern of soils and underlying material in the Houghton-Adrian-Henrietta association (Soil Survey of St. Joseph County, Indiana).	Adrian, Edselton, Edwards, Henrietta, Houghton, Maumee, Moston, Palms, Rensselaer
IN	Adams County	March 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-01.pdf	Pattern of soils and parent material in the Blount-Pewamo map unit (Soil Survey of Adams County, Indiana; 1986).	Blount, Glynwood, Milford, Pewamo
IN	Adams County	March 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-02.pdf	Pattern of soils and parent material in the Glynwood-Blount map unit (Soil Survey of Adams County, Indiana; 1986).	Blount, Glynwood, Haskins, Pewamo, Rawson
IN	Benton County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-03.pdf	Pattern of soils and parent material in the Bryce-Swygert association (Soil Survey of Benton County, Indiana; 1989).	Bryce, Swygert
IN	Benton County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-04.pdf	Pattern of soils and parent material in the Chalmers-Lisbon-Drummer association (Soil Survey of Benton County, Indiana; 1989).	Chalmers, Drummer, Lisbon, Odell
IN	Benton County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-05.pdf	Pattern of soils and parent material in the Elliot-Ashkum-Selma, moderately fine substratum, association (Soil Survey of Benton County, Indiana; 1989).	Ashkum, Elliot, Markham, Selma, Varna
IN	Benton County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-06.pdf	Pattern of soils and parent material in the Corwin-Odell-Chalmers association (Soil Survey of Benton County, Indiana; 1989).	Barce, Chalmers, Corwin, Gilboa, Miami, Montmorenci, Odell
IN	Benton County	1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-07.pdf	Pattern of soils and parent material in the Odell-Montmorenci-Chalmers association (Soil Survey of Benton County, Indiana; 1989).	Chalmers, Corwin, Drummer, Montmorenci, Odell, Selma
IN	Carroll County	November 1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-08.pdf	Schematic cross section of west-central Carroll County showing soil series, parent material, native vegetation, and drainage. Roman numerals below each profile indicate drainage as follows: II, imperfect; IV, good; V, good to excessive; VI, excessive; VII, poor; and VIII, very poor (Soil Survey of Carroll County, Indiana; 1958).	Brookston, Cope, Farmington, Fincastle, Fox, Genesee, Ockley, Rodman, Russell, Sleeth, Westland
IN	DeKalb County	August 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-09.pdf	Typical pattern of soils and underlying material in the Blount-Pewamo-Glynwood map unit (Soil Survey of DeKalb County, Indiana; 1982).	Blount, Glynwood, Houghton, Morley, Pewamo
IN	Delaware County	July 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-10.pdf	Major soils in association 2 and their relationship to the landscape (Soil Survey of Delaware County, Indiana; 1972).	Blount, Fox, Genesee, Morley, Ockley, Sloan
IN	Delaware County	July 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-11.pdf	Major soils in association 3 and their relationship to the landscape (Soil Survey of Delaware County, Indiana; 1972).	Blount, Brookston, Fox, Kokomo
IN	Delaware County	July 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-12.pdf	Major soils in association 4 and their relationship to the landscape (Soil Survey of Delaware County, Indiana; 1972).	Brookston, Crosby, Miami, Rensselaer
IN	Elkhart County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-13.pdf	Relationship of soils to topography and underlying materials in the Plainfield-Chelsea-Tyner association (Soil Survey of Elkhart County, Indiana; 1974).	Plainfield, Chelsea, Maumee, Tyner
IN	Elkhart County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-14.pdf	Relationship of soils to topography and underlying materials in the Oshtemo-Fox association (Soil Survey of Elkhart County, Indiana; 1974).	Brady, Fox, Gilford, Homer, Oshtemo, Sebewa, Tawas
IN	Elkhart County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-15.pdf	Relationship of soils to topography and underlying materials in the Riddles-Crosby-Miami association (Soil Survey of Elkhart County, Indiana; 1974).	Brookston, Carlisle, Crosby, Del Rey, Metea, Miami, Oshtemo, Riddles
IN	Elkhart County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-16.pdf	Relationship of soils to topography and underlying materials in the Blount-Pewamo association (Soil Survey of Elkhart County, Indiana; 1974).	Blount, Haskins, Pewamo, Rawson
IN	Fountain County	1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-17.pdf	Major soil series in the county in relation to their topography and underlying material (Soil Survey of Fountain County, Indiana; 1966).	Alford, Birkbeck, Brookston, Eel, Fincastle, Fox, Genesee, Hennepin, Princeton, Ragsdale, Reesville, Rodman, Russell, Shoals, Xenia
IN	Gibson County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-18.pdf	Pattern of soils and parent material in the Alford-Sylvan association (Soil Survey of Gibson County, Indiana; 1989).	Alford, Sylvan, Taftown, Wakeland
IN	Gibson County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-19.pdf	Pattern of soils and parent material in the Bloomfield-Alvin association (Soil Survey of Gibson County, Indiana; 1989).	Alvin, Ayrshire, Bloomfield, Junius
IN	Gibson County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-20.pdf	Pattern of soils and parent material in the Hosmer association (Soil Survey of Gibson County, Indiana; 1989).	Gudgel, Hosmer, Stendal
IN	Grant County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-21.pdf	Pattern of soils and parent material in the Pewamo-Blount map unit (Soil Survey of Grant County, Indiana; 1988).	Blount, Glynwood, Morley, Pewamo
IN	Grant County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-22.pdf	Pattern of soils and parent material in the Fox-Landes map unit (Soil Survey of Grant County, Indiana; 1988).	Fox, Landes, Millgrove, Ockley, Sloan

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IN	Grant County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-23.pdf	Pattern of soils and parent material in the Glynwood-Morley map unit (Soil Survey of Grant County, Indiana; 1988).	Fox, Glynwood, Hennepin, Morley, Pewamo, Sloan
IN	Grant County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-24.pdf	Pattern of soils and parent material in the Pewamo-Glynwood-Blount map unit (Soil Survey of Grant County, Indiana; 1988).	Blount, Bono, Glynwood, Houghton, Pewamo
IN	Huntington County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-25.pdf	Relationship of soils to topography and underlying materials in the Blount-Pewamo map unit (Soil Survey of Huntington County, Indiana; 1982).	Blount, Glynwood, Pewamo, Rawson
IN	Huntington County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-26.pdf	Relationship of soils to topography and underlying materials in the Genesee-Ockley-Fox map unit (Soil Survey of Huntington County, Indiana; 1982).	Eel, Fox, Genesee, Martinsville, Ockley, Rensselaer, Shaols, Whitaker
IN	Jackson County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-27.pdf	Typical pattern of soils and parent material in the Bloomfield-Alvin association (Soil Survey of Jackson County, Indiana; 1990).	Alvin, Ayrshire, Bloomfield, Bobtown, Lyles
IN	Jackson County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-28.pdf	Typical pattern of soils and parent material in the Dubois-Peoga-Haubstadt association (Soil Survey of Jackson County, Indiana; 1990).	Dubois, Haubstadt, Medora, Otwell, Peoga
IN	Jackson County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-29.pdf	Typical pattern of soils and parent material in the Berks-Gilpin-Wellston association (Soil Survey of Jackson County, Indiana; 1990).	Berks, Burnside, Gilpin, Tilsit, Wellston
IN	Jefferson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-30.pdf	Pattern of soils and parent material in the Huntington-Dearborn-Elkinsville map unit (Soil Survey of Jefferson County, Indiana; 1985).	Dearborn, Elkinsville, Huntington, Markland, Rahm
IN	Jefferson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-31.pdf	Pattern of soils and parent material in the Cobbsfork-Avonburg map unit (Soil Survey of Jefferson County, Indiana; 1985).	Avonburg, Cincinnati, Cobbsfork, Rossmoyne
IN	Jefferson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-32.pdf	Pattern of soils and parent material in the Cincinnati-Rossmoyne-Hickory map unit (Soil Survey of Jefferson County, Indiana; 1985).	Avonburg, Cincinnati, Hickory, Rossmoyne
IN	Jefferson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-33.pdf	Pattern of soils and parent material in the Eden-Carmel map unit (Soil Survey of Jefferson County, Indiana; 1985).	Carmel, Dearborn, Eden, Switzerland
IN	Jefferson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-34.pdf	Pattern of soils and parent material in the Ryker-Grayford map unit (Soil Survey of Jefferson County, Indiana; 1985).	Carmel, Cincinnati, Grayford, Nicholson, Rossmoyne, Ryker, Switzerland
IN	Lake County	July 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-35.pdf	Oakville-Tawas, Plainfield-Watseka, Maumee-Bono-Warners, and Alida-Del Rey-Whitaker soil associations. The Oakville-Tawas association is on the left (Soil Survey of Lake County, Indiana; 1972).	Alida, Bono, Carlisle, Del Rey, Maumee, Oakville, Plainfield, Tawas, Tracy, Warners, Watseka, Wauseon, Whitaker
IN	Lake County	July 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-36.pdf	Morley-Blount-Pewamo and Elliott-Markham-Pewamo soil assocations (Soil Survey of Lake County, Indiana; 1972).	Blount, Elliott, Markham, Milford, Morley, Pewamo
IN	Lake County	July 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-37.pdf	Rensselaer-Gilford soil association (Soil Survey of Lake County, Indiana; 1972).	Alida, Door, Gilford, Lydick, Maumee, Rensselaer, Tyner
IN	Orange County	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-38.pdf	Pattern of soils, topography, and underlying material in the Bedford-Bromer map unit (Soil Survey of Orange County, Indiana; 1984).	Bedford, Bromer, Crider, Haymond, Peoga
IN	Orange County	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-39.pdf	Pattern of soils, topography, and underlying material in the Wellston-Gilpin-Zanesville map unit (Soil Survey of Orange County, Indiana; 1984).	Burnside, Gilpin, Haymond, Wellston, Zanesville
IN	Perry County	September 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-40.pdf	Relationship of relief and geologic strata to certain of the soil series represented in Perry County. The vertical scale is greatly exaggerated (Soil Survey of Perry County, Indiana; 1969).	Corydon, Crider, Elkinsville, Gilpin, Haymond, Henshaw, Huntington, Markland, Muskingum, Tilsit, Uniontown, Wellston, Wheeling, Zanesville
IN	Pulaski County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-41.pdf	Topographical relationships between a few of the major soils in the county (Soil Survey of Pulaski County, Indiana; 1968).	Abscota, Bronson, Brookston, Chelsea, Eel, Gilford, Maumee, Metea, Miami, Oshtemo
IN	Pulaski County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-42.pdf	Prairie soils that formed in loam till and adjoining soils that formed in outwash and lacustrine deposits (Soil Survey of Pulaski County, Indiana; 1968).	Brookston, Montgomery, Odell, Parr, Rensselaer
IN	Pulaski County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-19-43.pdf	Topographical relationships between the soils on sand ridges, in depressional outwash areas, and in organic deposits (Soil Survey of Pulaski County, Indiana; 1968).	Berrien, Carlisle, Maumee, Newton, Plainfield, Tawas
IN	Putnam County	September 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-01.pdf	Typical pattern of soils, topography, and underlying material in the Xenia-Russell map unit (Soil Survey of Putnam County, Indiana; 1981).	Fincastle, Hennepin, Miami, Russell, Xenia
IN	Rush County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-02.pdf	Pattern of soils and parent material in the Miami-Xenia-Russell map unit (Soil Survey of Rush County, Indiana; 1986).	Cyclone, Fincastle, Miami, Russell, Xenia
IN	Rush County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-03.pdf	Pattern of soils and parent material in the Fincastlel-Cyclone-Xenia map unit (Soil Survey of Rush County, Indiana; 1986).	Cyclone, Fincastle, Miami, Williamstown, Xenia
IN	Rush County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-04.pdf	Pattern of soils and parent material in the Crosby-Treaty map unit (Soil Survey of Rush County, Indiana; 1986).	Crosby, Miamian, Treaty

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IN	Rush County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-05.pdf	Pattern of soils and parent material in the Ockley-Westland-Sleeth map unit (Soil Survey of Rush County, Indiana; 1986).	Eldean, Ockley, Sleeth, Sloan, Westland
IN	Steuben County	September 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-06.pdf	Pattern of soils and parent material in the Glynwood-Morley-Blount map unit (Soil Survey of Steuben County, Indiana; 1981).	Blount, Glynwood, Hoskins, Morley, Pewamo, Rawson
IN	Tipton County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-07.pdf	Pattern of soils and parent material in the Patton-Del Rey-Crosby map unit (Soil Survey of Tipton County, Indiana; 1989).	Crosby, Del Rey, Palms, Patton, Strawn, Tuscola, Williamstown
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-08.pdf	Landforms in Wabash County, Indiana (Soil Survey of Wabash County, Indiana; 1983).	
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-09.pdf	Pattern of soils and underlying material in the Blount-Pewamo-Glynwood map unit (Soil Survey of Wabash County, Indiana; 1983).	Blount, Glynwood, Haskins, Morley, Pewamo, Rawson, Shoals
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-10.pdf	Pattern of soils and underlying material in the Fincastle-Cyclone map unit (Soil Survey of Wabash County, Indiana; 1983).	Cyclone, Fincastle, Miami, Shoals
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-11.pdf	Pattern of soils and underlying material in the Rensselaer-Whitaker map unit (Soil Survey of Wabash County, Indiana; 1983).	Martinsville, Ormas, Rensselaer, Whitaker
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-12.pdf	Pattern of soils and underlying material in the Glynwood-Morley map unit (Soil Survey of Wabash County, Indiana; 1983).	Blount, Glynwood, Hennepin, Morley, Rawson, Shoals
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-13.pdf	Pattern of soils and underlying material in the Miami-Riddles map unit (Soil Survey of Wabash County, Indiana; 1983).	Brookston, Crosier, Houghton, Martinsville, Metea, Miami, Milford, Rensselaer, Riddles
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-14.pdf	Pattern of soils and underlying material in the Miami-Crosby map unit (Soil Survey of Wabash County, Indiana; 1983).	Brookston, Crosby, Hennepin, Miami, Shoals
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-15.pdf	Pattern of soils and underlying material in the Fox-Ockley-Kosciusko map unit (Soil Survey of Wabash County, Indiana; 1983).	Fox, Genesee, Homer, Kalamazoo, Kosciusko, Milford, Ockley, Ormas, Palms, Sebewa, Westland
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-16.pdf	Pattern of soils and underlying material in the Genesee-Milton-Shoals map unit (Soil Survey of Wabash County, Indiana; 1983).	Fox, Genesee, Millsdale, Milton, Ockley, Randolph, Shoals
IN	Wabash County	February 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-17.pdf	Pattern of soils and underlying material in the Crosby-Brookston-Crosier map unit (Soil Survey of Wabash County, Indiana; 1983).	Brookston, Crosby, Crosier, Miami, Pella, Shoals
IN	White County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-18.pdf	Typical pattern of soils, topography, and underlying material in the Chelsea-Morocco-Oakville map unit (Soil Survey of White County, Indiana; 1982).	Chelsea, Maumee, Morocco, Oakville
IN	White County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-19.pdf	Typical pattern of soils, topography, and underlying material in the Gilford-Seafield map unit (Soil Survey of White County, Indiana; 1982).	Brems, Chelsea, Gilford, Seafield
IN	White County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-20.pdf	Typical pattern of soils, topography, and underlying material in the Wolcott-Conover map unit (Soil Survey of White County, Indiana; 1982).	Conover, Montmorence, Wolcott
IN	White County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/IN-2012-01-20-21.pdf	Typical pattern of soils, topography, and underlying material in the Rensselaer, sandy substratum-Whitaker map unit (Soil Survey of White County, Indiana; 1982).	Martinsville, Rensselaer, Whitaker
KS	Reno County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-03-01.pdf	Typical pattern of soils and parent material in the Tivin-Hayes-Pratt association (Soil Survey of Reno County, Kansas; 2002).	Hayes, Plev, Pratt, Solvay, Tivin
KS	Reno County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-03-02.pdf	Typical pattern of soils and parent material in the Jamash-Piedmont association (Soil Survey of Reno County, Kansas; 2002).	Jamash, Piedmont, Poxmash, Zellmont
KS	Reno County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-03-03.pdf	Typical pattern of soils and parent material in the Shellabarger-Albion-Nalim association (Soil Survey of Reno County, Kansas; 2002).	Albion, Clark, Kanza, Nalim, Ninnescah, Ost, Shellabarger
KS	Reno County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-03-04.pdf	Typical pattern of soils and parent material in the Yaggy-Willowbrook-Saxman association (Soil Survey of Reno County, Kansas; 2002).	Imano, Mahone, Nickerson, Saxman, Willowbrook, Yaggy
KS	Reno County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-03-05.pdf	Typical pattern of soils and parent material in the Funmar-Saltcreek-Taver association (Soil Survey of Reno County, Kansas; 2002).	Carbika, Funmar, Saltcreek, Taver
KS	Reno County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-03-06.pdf	Typical pattern of soils and parent material in the Punkin-Darlow-Nickerson association (Soil Survey of Reno County, Kansas; 2002).	Darlow, Nickerson, Punkin
KS	Hillsdale Watershed		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-09-01.pdf	Typical pattern of soils and parent material in the Bucyrus-Wagstaff-Summit association.	Bucyrus, Clareson, Summit, Verdigris, Wagstaff
KS	Hillsdale Watershed		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-09-02.pdf	Typical pattern of soils and parent material in the Woodson-Summit association.	Summit, Verdigris, Woodson
KS	Hillsdale Watershed		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-09-03.pdf	Typical pattern of soils and parent material in the Woodson-Sibleyville-Summit association.	Sibleyville, Summit, Verdigris, Vinland, Woodson
KS	Hillsdale Watershed		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-09-04.pdf	Typical pattern of soils and parent material in the Verdigris-Mason-Hepler association.	Hepler, Mason, Verdigris

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KS	Geary County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-27-01.pdf	Typical pattern of soils and underlying material in the Konza-Ladysmith-Irwin association (Soil Survey of Geary County, Kansas).	Clime, Irwin, Kahola, Konza, Ladysmith, Sogn, Tully
KS	Geary County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2010-09-27-02.pdf	Typical pattern of soils and underlying material in the Crete-Geary-Holder association (Soil Survey of Geary County, Kansas).	Crete, Geary, Holder
KS	Atchison County	February 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-01.pdf	Typical pattern of soils in the Grundy-Pawnee association (Soil Survey of Atchison County, Kansas; 1984).	Colo, Grundy, Kennebec, Pawnee, Sharpsburg, Shelby
KS	Atchison County	February 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-02.pdf	Typical pattern of soils in the Shelby-Pawnee-Grundy association (Soil Survey of Atchison County, Kansas; 1984).	Colo, Grundy, Kennebec, Pawnee, Sharpsburg, Shelby,
KS	Atchison County	February 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-03.pdf	Typical pattern of soils in the Sharpsburg-Shelby association (Soil Survey of Atchison County, Kansas; 1984).	Grundy, Sharpsburg, Shelby, Steinauer
KS	Atchison County	February 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-04.pdf	Typical pattern of soils in the Knox-Armster-Gosport association (Soil Survey of Atchison County, Kansas; 1984).	Armster, Gosport, Kennebec, Knox, Sharpsburg
KS	Atchison County	February 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-05.pdf	Typical pattern of soils in the Martin-Vinland-Pawnee association (Soil Survey of Atchison County, Kansas; 1984).	Kennebec, Martin, Pawnee, Shelby, Vinland
KS	Brown County	September 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-06.pdf	Typical cross section of the strongly sloping loess hills (Soil Survey of Brown County, Kansas; 1960).	Judson, Ladoga, Monona
KS	Brown County	September 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-07.pdf	Typical cross section of the rolling till-limestone uplands (Soil Survey of Brown County, Kansas; 1960).	Gara, Grundy, Judson, Marshall, Morrill, Muir, Sharpsburg, Shelby, Sogn, Wabash
KS	Brown County	September 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-08.pdf	Typical cross section of the smooth, sloping, loess-till uplands (Soil Survey of Brown County, Kansas; 1960).	Burchard, Grundy, Marshall, Pawnee, Sharpsburg, Shelby, Steinauer
KS	Chase County	June 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-09.pdf	Pattern of soils in the Labette-Irwin association (Soil Survey of Chase County, Kansas; 1974).	Dwight, Irwin, Labette, Reading, Sogn, Tully
KS	Chase County	June 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-10.pdf	Pattern of soils in the Florence-Labette association (Soil Survey of Chase County, Kansas; 1974).	Dwight, Florence, Irwin, Labette, Matfield, Reading, Tully
KS	Chase County	June 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-11.pdf	Pattern of soils in the Reading-Tully association (Soil Survey of Chase County, Kansas; 1974).	Clime, Ivan, Kahola, Reading, Sogn, Tully
KS	Chase County	June 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-12.pdf	Pattern of soils in the Chase-Osage association (Soil Survey of Chase County, Kansas; 1974).	Chase, Clime, Ivan, Kahola, Osage, Reading, Sogn
KS	Chase County	June 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-13.pdf	Pattern of soils in the Clime-Sogn association (Soil Survey of Chase County, Kansas; 1974).	Clime, Dwight, Martin, Reading, Sogn, Zaar
KS	Cherokee County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-14.pdf	Typical pattern of soils and underlying material in the Parsons-Zaar-Catoosa association (Soil Survey of Cherokee County, Kansas; 1985).	Catoosa, Eram, Parsons, Shidler, Zaar
KS	Cherokee County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-15.pdf	Typical pattern of soils and underlying material in the Parsons-Dennis association (Soil Survey of Cherokee County, Kansas; 1985).	Bates, Dennis, Hepler, Parsons
KS	Cherokee County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-16.pdf	Typical pattern of soils and underlying material in the Dennis-Bates-Parsons association (Soil Survey of Cherokee County, Kansas; 1985).	Bates, Dennis, Hepler, Parsons
KS	Cherokee County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-17.pdf	Typical pattern of soils and underlying material in the Clarksville-Nixa-Tonti association (Soil Survey of Cherokee County, Kansas; 1985).	Clarksville, Gerald, Nixa, Tonti
KS	Cheyenne County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-18.pdf	General pattern of geology, relief, and drainage in Cheyenne County (Soil Survey of Cheyenne County, Kansas; 1989).	
KS	Cheyenne County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-19.pdf	Typical pattern of soils and parent material in the Colby-Razor association (Soil Survey of Cheyenne County, Kansas; 1989).	Bridgeport, Colby, Midway, Otero, Razor, Ulysses
KS	Cheyenne County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-20.pdf	Typical pattern of soils and parent material in the Colby-Ulysses-Keith association (Soil Survey of Cheyenne County, Kansas; 1989).	Colby, Goshen, Keith, Kim, Ulysses
KS	Cheyenne County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-21.pdf	Typical pattern of soils and parent material in the Manter-Satanta-Kim association (Soil Survey of Cheyenne County, Kansas; 1989).	Bankard, Canyon, Dwyer, Kim, Manter, Otero, Satanta, Ulysses
KS	Clark County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-22.pdf	Typical pattern of soils in the Harney association (Soil Survey of Clark County, Kansas; 1982).	Harney, Ness, Uly
KS	Clark County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-23.pdf	Typical pattern of soils in the Penden-Campus-Canlon association (Soil Survey of Clark County, Kansas; 1982).	Campus, Canlon, Harney, Owens, Penden
KS	Clark County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-24.pdf	Typical pattern of soils in the Carey-Woodward-Quinlan association (Soil Survey of Clark County, Kansas; 1982).	Badland, Carey, Owens, Quinlan, Woodward
KS	Clark County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-25.pdf	Typical pattern of soils in the Albion-Shellabarger association (Soil Survey of Clark County, Kansas; 1982).	Albion, Penden, Shellabarger
KS	Clark County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-26.pdf	Typical pattern of soils in the Pratt-Tivoli-Kingsdown association (Soil Survey of Clark County, Kansas; 1982).	Kingsdown, Pratt, Tivoli

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KS	Clark County	December 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-27.pdf	Typical pattern of soils in the Penden-Harney-Uly association (Soil Survey of Clark County, Kansas; 1982).	Harney, Penden, Uly
KS	Clay County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-28.pdf	Drainage, relief, and geologic material in Clay County (Soil Survey of Clay County, Kansas; 1984).	
KS	Clay County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-29.pdf	Typical pattern of soils and underlying material in the Crete-Hobbs association (Soil Survey of Clay County, Kansas; 1984).	Crete, Geary, Hobbs
KS	Clay County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-30.pdf	Typical pattern of soils and underlying material in the Crete-Lancaster-Hedville association (Soil Survey of Clay County, Kansas; 1984).	Crete, Hedville, Hobbs, Lancaster, Wells
KS	Coffey County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-31.pdf	Typical pattern of soils in Woodson-Kenoma-Dennis association (Soil Survey of Coffey County, Kansas; 1982).	Dennis, Kenoma, Verdigris, Woodson
KS	Coffey County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-32.pdf	Typical pattern of soils in Summit-Kenoma-Lula association (Soil Survey of Coffey County, Kansas; 1982).	Apperson, Eram, Kenoma, Lula, Shidler, Summit, Verdigris
KS	Coffey County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-33.pdf	Typical pattern of soils in Kenoma-Eram-Dennis association (Soil Survey of Coffey County, Kansas; 1982).	Bates, Collinsville, Dennis, Eram, Kenoma, Verdigris
KS	Coffey County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-34.pdf	Typical pattern of soils in Kenoma-Olpe association (Soil Survey of Coffey County, Kansas; 1982).	Kenoma, Olpe, Verdigris
KS	Comanche County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-35.pdf	Typical pattern of soils and parent material in the Abilene-Clark-Case association (Soil Survey of Comanche County, Kansas; 1989).	Abilene, Case, Clark
KS	Comanche County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-36.pdf	Typical pattern of soils and parent material in the Albion-Shellabarger association (Soil Survey of Comanche County, Kansas; 1989).	Albion, Clark, Farnum, Lincoln, Shellabarger
KS	Comanche County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-37.pdf	Typical pattern of soils and parent material in the Quinlan-Woodward-Carey association (Soil Survey of Comanche County, Kansas; 1989).	Carey, Quinlan, Woodward
KS	Comanche County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-38.pdf	Typical pattern of soils and parent material in the Obaro-Abilen association (Soil Survey of Comanche County, Kansas; 1989).	Abilen, Clairemont, Obaro, Quinlan, Woodward
KS	Comanche County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-39.pdf	Typical pattern of soils and parent material in the Pratt-Tivoli-Kingsdown association (Soil Survey of Comanche County, Kansas; 1989).	Kingsdown, Pratt, Tivoli
KS	Crawford County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-40.pdf	Typical cross section of the major soils that formed in material weathered from acid clayey and sandy shale or sandstone or in alluvium derived from these materials. These soils are in associations 1, 2, 3, and 4 (Soil Survey of Crawford County, Kansas; 1973).	Bates, Cherokee, Dennis, Hepler, Parsons, Radley
KS	Crawford County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-41.pdf	Typical cross section of the major soils that formed in material weathered from clayey shale or limestone that is calcareous or is neutral in reaction. These soils are in associations 5, 6, and 7 (Soil Survey of Crawford County, Kansas; 1973).	Clareson, Girard, Lula, Ringo, Zaar
KS	Decatur County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-42.pdf	Drainage pattern, relief, and geology in Decatur County (Soil Survey of Decatur County, Kansas; 1989).	
KS	Decatur County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-43.pdf	Typical pattern of soils and parent material in the Holdrege-Uly association (Soil Survey of Decatur County, Kansas; 1989).	Coly, Holdrege, McCook, Pleasant, Uly
KS	Decatur County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-44.pdf	Typical pattern of soils and parent material in the Coly-Uly-Holdrege association (Soil Survey of Decatur County, Kansas; 1989).	Coly, Holdrege, McCook, Uly
KS	Decatur County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-45.pdf	Typical pattern of soils and parent material in the Uly-Coly-Penden association (Soil Survey of Decatur County, Kansas; 1989).	Canlon, Coly, Holdrege, McCook, Penden, Uly
KS	Edwards County	September 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-46.pdf	Typical pattern of soils in association 1 (Soil Survey of Edwards County, Kansas; 1973).	Harney, Ness, Uly
KS	Edwards County	September 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-47.pdf	Typical pattern of soils in association 4 (Soil Survey of Edwards County, Kansas; 1973).	Attica, Carwile, Pratt
KS	Edwards County	September 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-48.pdf	Soils of associations 5 and 6 (Soil Survey of Edwards County, Kansas; 1973).	Carwile, Farnum, Lubbock, Naron, Ness, Tabler
KS	Edwards County	September 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-49.pdf	Pattern of soils in associations 1, 3, and 7. Association 1 is to the left of Big Coon Creek. Association 7 extends from Big Coon Creek to the Arkansas River. Association 3 is to the right of the Arkansas River (Soil Survey of Edwards County, Kansas; 1973).	Canadian, Harney, Holdrege, Lesho, Platte, Pratt, Tivoli, Waldeck, Zenda
KS	Edwards County	September 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-50.pdf	Approximate geologic cross section (south to north) through dune-sand area (6) (Soil Survey of Edwards County, Kansas; 1973).	Attica, Carwile, Farnum, Lubbock, Naron, Pratt
KS	Elk County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-51.pdf	Drainage pattern, relief, and geology in Elk County (Soil Survey of Elk County, Kansas; 1986).	
KS	Elk County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-52.pdf	Typical pattern of soils and underlying material in the Niotaze-Darnell-Stephenville association (Soil Survey of Elk County, Kansas; 1986).	Darnell, Niotaze, Prue, Steedman, Stephenville

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KS	Elk County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-53.pdf	Typical pattern of soils and underlying material in the Steedman-Dennis-Eram association (Soil Survey of Elk County, Kansas; 1986).	Clime, Darnell, Dennis, Eram, Niotaze, Sogn, Steedman, Stephenville
KS	Elk County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-54.pdf	Typical pattern of soils and underlying material in the Florence-Martin association (Soil Survey of Elk County, Kansas; 1986).	Clime, Dwight, Florence, Labette, Martin, Sogn
KS	Elk County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-55.pdf	Typical pattern of soils and underlying material in the Clime-Sogn-Labette association (Soil Survey of Elk County, Kansas; 1986).	Clime, Ivan, Labette, Martin, Sogn
KS	Elk County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-56.pdf	Typical pattern of soils and underlying material in the Eram-Kenoma-Catoosa association (Soil Survey of Elk County, Kansas; 1986).	Catoosa, Dennis, Eram, Kenoma, Mason, Sogn, Verdigris, Woodson
KS	Ellsworth County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-57.pdf	Drainage pattern, parent material, and relief in Ellsworth County (Soil Survey of Ellsworth County, Kansas; 1989).	
KS	Ellsworth County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-58.pdf	Pattern of soils and parent material in the Harney-Armo association (Soil Survey of Ellsworth County, Kansas; 1989).	Armo, Harney, Nibson, Roxbury, Wakeen
KS	Ellsworth County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-59.pdf	Pattern of soils and parent material in the Lancaster-Hedville-Harney association (Soil Survey of Ellsworth County, Kansas; 1989).	Edalgo, Harney, Hedville, Lancaster, Tobin, Wells
KS	Ellsworth County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-20-60.pdf	Pattern of soils and parent material in the Crete-Harney association (Soil Survey of Ellsworth County, Kansas; 1989).	Crete, Harney, Nibson, Wakeen
KS	Finney County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-01.pdf	Typical cross section of the Pawnee River drainage basin (Soil Survey of Finney County, Kansas; 1965).	Humbarger, Mansic, Richfield, Roxbury, Lismas, Ulysses
KS	Finney County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-02.pdf	Typical cross section of the valley of the Arkansas River (Soil Survey of Finney County, Kansas; 1965).	Bridgeport, Colby, Las, Las Animas, Lincoln,Sweetwater, Tivoli, Ulysses
KS	Finney County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-03.pdf	Typical cross section of the Scott-Finney depression (Soil Survey of Finney County, Kansas; 1965).	Church, Drummond, Randall, Richfield, Ulysses
KS	Finney County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-04.pdf	Typical cross section of the Manter-Keith association (Soil Survey of Finney County, Kansas; 1965).	Keith, Manter, Otero, Randall, Tivoli, Ulysses, Vona
KS	Ford County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-05.pdf	A geologic cross section west of Dodge City showing the major soil associations in Ford County (Soil Survey of Ford County, Kansas; 1965).	Dale, Harney, Holdrege, Las Animas, Leshara, Mansic, Mansker, Ortello, Pratt, Spearville, Tivoli, Ulysses
KS	Geary County	February 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-06.pdf	Diagram showing the relationship of the soils in the southeastern part of Geary County (Soil Survey of Geary County, Kansas; 1960).	Florence, Hobbs, Irwin, Ladysmith, Sogn, Tully
KS	Geary County	February 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-07.pdf	Diagram showing the relationship of the soils in the Flint Hills (Soil Survey of Geary County, Kansas; 1960).	Dwight, Hobbs, Sogn, Tully
KS	Geary County	February 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-08.pdf	Diagram showing the relationship of the soils in the northwestern part of the county (Soil Survey of Geary County, Kansas; 1960).	Crete, Hastings, Monona
KS	Graham County	October 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-09.pdf	Typical pattern of soils and parent material in the Holdrege-Uly-Coly association (Soil Survey of Graham County, Kansas; 1986).	Coly, Holdrege, Uly
KS	Graham County	October 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-10.pdf	Typical pattern of soils and parent material in the Holdrege-Uly-Penden association (Soil Survey of Graham County, Kansas; 1986).	Holdrege, Humbarger, Penden, Uly
KS	Graham County	October 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-11.pdf	Typical pattern of soils and parent material in the association (Soil Survey of Graham County, Kansas; 1986).	Holdrege, Humbarger, Penden, Uly, Wakeen
KS	Grant County	December 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-12.pdf	Relationships of soils in association 1. Included is a small part of association 3 (Soil Survey of Grant County, Kansas; 1969).	Bridgeport, Colby, Lofton, Manter, Ryus, Santanta, Ulysses
KS	Grant County	December 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-13.pdf	Relationships of soils in association 2 (Soil Survey of Grant County, Kansas; 1969).	Bayard, Bridgeport, Colby, Glenberg, Humbarger, Lofton, Manter, Otero, Richfield, Satanta, Tivoli, Ulysses, Vona
KS	Grant County	December 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-14.pdf	Relationships of soils in association 3 (Soil Survey of Grant County, Kansas; 1969).	Bridgeport, Colby, Goshen, Humbarger, Lofton, Manter, Otero, Richfield, Satanta, Ulysses
KS	Grant County	December 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-15.pdf	Relationships of soils in association 4 (Soil Survey of Grant County, Kansas; 1969).	Colby, Goshen, Lofton, Richfield, Satanta, Tivoli, Ulysses, Vona
KS	Grant County	December 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-16.pdf	Relationships of soils in association 5 (Soil Survey of Grant County, Kansas; 1969).	Bayard, Colby, Dalhart, Glenberg, Goshen, Lincoln, Lofton, Manter, Otero, Richfield, Satanta, Tivoli, Ulysses, Vona
KS	Gray County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-17.pdf	Soils of the Spearville-Richfield soil association (Soil Survey of Gray County, Kansas; 1968).	Randall, Richfield, Spearville
KS	Gray County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-18.pdf	Soils of the Mansic-Ulysses soil association are on the right; on the left are soils of the Pratt-Tivoli soil association (Soil Survey of Gray County, Kansas; 1968).	Bridgeport, Las Animas, Mansic, Pratt, Richfield, Tivoli, Ulysses

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KS	Gray County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-19.pdf	Soils of the Manter-Satanta soil association (Soil Survey of Gray County, Kansas; 1968).	Manter, Pratt, Satanta
KS	Gray County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-20.pdf	Approximate geologic cross section through the central part of Gray County and the general location of soils on the landscape (Soil Survey of Gray County, Kansas; 1968).	Bridgeport, Harney, Las Animas, Leshara, Lesho, Lincoln, Mansic, Manter, Pratt, Richfield, Satanta, Spearville, Sweetwater, Tivoli, Ulysses
KS	Gray County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-21.pdf	General landscape features and drainage patterns of Gray County (Soil Survey of Gray County, Kansas; 1968).	
KS	Greeley County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-22.pdf	Typical section of the Richfield-Ulysses soil association (Soil Survey of Greeley County, Kansas; 1961).	Lofton, Richfield, Ulysses
KS	Greeley County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-23.pdf	Approximate geologic cross section (north and south) through central Greeley County (Soil Survey of Greeley County, Kansas; 1961).	Colby, Goshen, Lincoln, Mansker, Potter, Richfield, Ulysses
KS	Greeley County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-24.pdf	Cross section of the valley of White Woman Creek in Greeley County (Soil Survey of Greeley County, Kansas; 1961).	Colby, Goshen, Lincoln, Richfield, Ulysses
KS	Hamilton County	November 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-25.pdf	Geologic profile extending in a north-south direction through the central part of Hamilton County (Soil Survey of Hamilton County, Kansas; 1961).	Bayard, Bowdoin, Bridgeport, Colby, Lincoln, Manter, Potter, Richfield, Sweetwater, Tivoli, Ulysses, Vona
KS	Harvey County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-26.pdf	Typical pattern of soils in the Crete-Ladysmith association (Soil Survey of Harvey County, Kansas; 1974).	Crete, Detroit, Farnum, Ladysmith, Smolan
KS	Harvey County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-27.pdf	Typical pattern of soils in the Dillwyn-Tivoli association (Soil Survey of Harvey County, Kansas; 1974).	Dillwyn, Plevna, Tivoli
KS	Harvey County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-28.pdf	Typical pattern of soils in the Ladysmith-Goessel association (Soil Survey of Harvey County, Kansas; 1974).	Farnum, Goessel, Ladysmith
KS	Harvey County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-29.pdf	Typical pattern of soils in the Irwin-Rosehill-Clime association (Soil Survey of Harvey County, Kansas; 1974).	Clime, Hobbs, Irwin, Ladysmith, Rosehill
KS	Haskell County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-30.pdf	Typical topographic relation of three soil associations in Haskell County. Tivoli-Vona association, the farthest north, blocks drainageways flowing from the Satanta-Manter and the Richfield-Ulysses associations to the south (Soil Survey of Haskell County, Kansas; 1968).	Lofton, Manter, Randall, Richfield, Satanta, Tivoli, Ulysses, Vona
KS	Haskell County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-31.pdf	Soils of the Richfield-Ulysses association in the central part of the county (Soil Survey of Haskell County, Kansas; 1968).	Manter, Lubbock, Otero, Randall, Richfield, Satanta, Tivoli, Ulysses, Vona
KS	Haskell County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-32.pdf	Landscape showing soils of the Richfield-Spearville-Ulysses association in the southeastern part of the county (Soil Survey of Haskell County, Kansas; 1968).	Colby, Lofton, Randall, Richfield, Spearville, Ulysses
KS	Haskell County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-33.pdf	Typical topographic relation of three soil associations: Otero-Colby-Likes association in the southwestern corner; Richfield-Ulysses association to the north; and Satanta-Manter association to the east (Soil Survey of Haskell County, Kansas; 1968).	Colby, Glenberg, Likes, Manter, Otero, Randall, Richfield, Satanta, Ulysses
KS	Hodgeman County	June 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-34.pdf	Pattern of soils in association 1 (Soil Survey of Hodgeman County, Kansas; 1973).	Harney, Penden, Ness
KS	Hodgeman County	June 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-35.pdf	Pattern of soils in association 3 (Soil Survey of Hodgeman County, Kansas; 1973).	Bridgeport, Harney, Penden, Roxbury
KS	Hodgeman County	June 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-36.pdf	Pattern of soils in associations 6 and 12 (Soil Survey of Hodgeman County, Kansas; 1973).	Bridgeport, Harney, Ness, Penden, Roxbury
KS	Hodgeman County	June 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-37.pdf	Typical pattern of soils and parent materials across the Sawlog Valley, about 4 miles north of the Hodgeman-Ford County line (Soil Survey of Hodgeman County, Kansas; 1973).	Canlon, Harney, Kipson, Penden, Roxbury, Wakeen
KS	Hodgeman County	June 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-38.pdf	Geologic cross section of Hodgeman County, west to east, 4 miles north of the south county line (Soil Survey of Hodgeman County, Kansas; 1973).	
KS	Jewell County	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-39.pdf	Typical pattern of soils and underlying material in the Harney-Holdrege-Geary association (Soil Survey of Jewell County, Kansas; 1984).	Geary, Harney, Holdrege, Nuckolls, Roxbury, Wakeen
KS	Jewell County	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-40.pdf	Typical pattern of soils and underlying material in the Harney-Crete association (Soil Survey of Jewell County, Kansas; 1984).	Crete, Harney, Nibson, Roxbury
KS	Jewell County	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-41.pdf	Typical pattern of soils and underlying material in the Brownell-Wakeen-Bogue association (Soil Survey of Jewell County, Kansas; 1984).	Armo, Bogue, Brownell, Harney, Heizer, Mento, Roxbury, Wakeen
KS	Jewell County	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-42.pdf	Typical pattern of soils and underlying material in the Harney-Roxbury-Corinth association (Soil Survey of Jewell County, Kansas; 1984).	Armo, Corinth, Harney, Nibson, Roxbury

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KS	Kearny County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-43.pdf	Cross section of the county showing the relationship of some of the soils of the uplands to the parent material and topography (Soil Survey of Kearny County, Kansas; 1963).	Colby, Goshen, Mansic, Mansker, Richfield, Ulysses
KS	Kearny County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-44.pdf	An approximate geologic profile of Kearny County, extending in a north-south direction across the county near Hartland (Soil Survey of Kearny County, Kansas; 1963).	Bridgeport, Church, Colby, Goshen, Manter, Potter, Richfield, Tivoli, Ulysses, Vona
KS	Labette County	July 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-45.pdf	Pattern of geology, relief, and drainage in Labette County (Soil Survey of Labette County, Kansas; 1990).	
KS	Labette County	July 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-46.pdf	Typical pattern of soils and parent material in the Cherokee-Dennis association (Soil Survey of Labette County, Kansas; 1990).	Cherokee, Dennis, Verdigris
KS	Labette County	July 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-47.pdf	Typical pattern of soils and parent material in the Parsons-Kenoma-Dennis association (Soil Survey of Labette County, Kansas; 1990).	Dennis, Kenoma, Parsons, Zaar
KS	Labette County	July 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-48.pdf	Typical pattern of soils and parent material in the Bates-Dennis-Eram association (Soil Survey of Labette County, Kansas; 1990).	Bates, Dennis, Eram, Kenoma
KS	Labette County	July 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-49.pdf	Typical pattern of soils and parent material in the Catoosa-Apperson-Zaar association (Soil Survey of Labette County, Kansas; 1990).	Apperson, Catoosa, Eram, Kenoma, Shidler, Zaar
KS	Lane County	November 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-50.pdf	Landscape of Lane County (Soil Survey of Lane County, Kansas; 1972).	
KS	Lane County	November 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-51.pdf	Pattern of soils in association 1 (Soil Survey of Lane County, Kansas; 1972).	Harney, Ness, Richfield, Ulysses
KS	Lane County	November 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-23-52.pdf	Pattern of soils in association 2 (Soil Survey of Lane County, Kansas; 1972).	Bridgeport, Canlon, Campus, Harney, Penden, Richfield, Ulysses
KS	Lincoln County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-01.pdf	Typical pattern of soils and parent material in the Harney-Nibson-Armo association (Soil Survey of Lincoln County, Kansas; 1985).	Armo, Harney, Nibson, Roxbury, Wakeen
KS	Lincoln County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-02.pdf	Typical pattern of soils and parent material in the Geary-Harney-Lancaster association (Soil Survey of Lincoln County, Kansas; 1985).	Geary, Harney, Heville, Lancaster, Tobin
KS	Lincoln County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-03.pdf	Typical pattern of soils and parent material in the Lancaster-Hedville association (Soil Survey of Lincoln County, Kansas; 1985).	Harney, Hedville, Lancaster, Tobin, Wells
KS	Logan County	July 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-04.pdf	Diagram of the major outcropping geologic formations of Logan County that contribute parent material for the soils (Soil Survey of Logan County, Kansas; 1964).	
KS	Marion County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-05.pdf	Typical pattern of soils and underlying material in the Irwin-Ladysmith association (Soil Survey of Marion County, Kansas; 1983).	Clime, Irwin, Goessel, Ladysmith, Rosehill
KS	Marion County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-06.pdf	Typical pattern of soils and underlying material in the Labette-Tully-Sogn association (Soil Survey of Marion County, Kansas; 1983).	Clime, Dwight, Irwin, Labette, Sogn, Tully, Verdigris
KS	Marion County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-07.pdf	Typical pattern of soils and underlying material in the Ladysmith-Goessel association (Soil Survey of Marion County, Kansas; 1983).	Goessel, Irwin, Ladysmith, Wells
KS	Marion County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-08.pdf	Typical pattern of soils and underlying material in the Lancaser-Hedville association (Soil Survey of Marion County, Kansas; 1983).	Cass, Edalgo, Hedville, Irwin, Lancaser, Wells
KS	Marion County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-09.pdf	Typical pattern of soils and underlying material in the Irwin-Clime association (Soil Survey of Marion County, Kansas; 1983).	Clime, Irwin Ladysmith, Verdigris
KS	McPherson County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-10.pdf	Typical pattern of soils in the Crete-Smolan association (Soil Survey of McPherson County, Kansas; 1983).	Crete, Ladysmith, Longford, Smolan
KS	McPherson County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-11.pdf	Typical pattern of soils in the Lancaster-Hedville-Edalgo association (Soil Survey of McPherson County, Kansas; 1983).	Edalgo, Hedville, Irwin, Lancaster, Longford, Wells
KS	McPherson County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-12.pdf	Typical pattern of soils in the Ladysmith-Goessel association (Soil Survey of McPherson County, Kansas; 1983).	Crete, Farnum, Goessel, Ladysmith
KS	McPherson County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-13.pdf	Typical pattern of soils in the Longford-Clime-Irwin association (Soil Survey of McPherson County, Kansas; 1983).	Clime, Crete, Irwin, Longford, Smolan
KS	McPherson County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-14.pdf	Typical pattern of soils in the Carwile-Attica association (Soil Survey of McPherson County, Kansas; 1983).	Attica, Carwile, Drummond, Plevna, Pratt
KS	Morris County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-15.pdf	Typical pattern of soils and underlying material in association 1 (Soil Survey of Morris County, Kansas; 1974).	Dwight, Florence, Irwin, Labette, Reading, Tully
KS	Morris County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-16.pdf	Typical pattern of soils and underlying material in association 2 (Soil Survey of Morris County, Kansas; 1974).	Dwight, Irwin, Labette, Ladysmith, Reading, Sogn
KS	Morris County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-17.pdf	Typical pattern of soils and underlying material in association 3. In many places Clime and Sogn soils, closely intermingled and mapped together, border soils of this association (Soil Survey of Morris County, Kansas; 1974).	Chase, Clime, Ivan, Kennebec, Mason, Osage, Reading, Sogn

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KS	Morris County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-18.pdf	Typical pattern of soils and underlying material in association 4. In many places Florence and Labette soils, closely intermingled and mapped together, border soils of this association (Soil Survey of Morris County, Kansas; 1974).	Florence, Ivan, Kennebec, Labette, Mason, Reading, Tully
KS	Morris County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-19.pdf	Typical pattern of soils and underlying material in association 5 (Soil Survey of Morris County, Kansas; 1974).	Dwight, Irwin, Kipson, Labette, Sogn, Tully
KS	Morton County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-24-20.pdf	Geologic cross section of the western part of the county. (Based on plate 6 of "Geology and Ground-Water Resources of Morton Co., Kans." (6).) (Soil Survey of Morton County, Kansas; 1963.)	Colby, Dalhart, Lincoln, Potter, Richfield, Ulysses, Vona
KS	Osage County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-01.pdf	Typical pattern of soils and parent material in the Eram-Lula-Summit association (Soil Survey of Osage County, Kansas; 1985).	Clareson, Eram, Kenoma, Lula, Summit, Verdigris
KS	Osage County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-02.pdf	Typical pattern of soils and parent material in the Kenoma-Dennis-Summit association (Soil Survey of Osage County, Kansas; 1985).	Clime, Dennis, Kenoma, Sogn, Summit, Verdigris
KS	Osage County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-03.pdf	Typical pattern of soils and parent material in the Kenoma-Woodson association (Soil Survey of Osage County, Kansas; 1985).	Dennis, Kenoma, Verdigris, Woodson
KS	Phillips County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-04.pdf	General pattern of drainage, relief, and geology in Phillips County (Soil Survey of Phillips County, Kansas; 1987).	
KS	Phillips County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-05.pdf	Pattern of soils and parent material in the Holdrege-Uly association (Soil Survey of Phillips County, Kansas; 1987).	Holdrege, Hobbs, Penden, Uly, Wakeen
KS	Phillips County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-06.pdf	Pattern of soils and parent material in the Uly-Holdrege-Penden association (Soil Survey of Phillips County, Kansas; 1987).	Campus, Canlon, Holdrege, Penden, Roxbury, Uly, Wakeen
KS	Phillips County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-07.pdf	Pattern of soils and parent material in the Holdrege-Uly-Wakeen association (Soil Survey of Phillips County, Kansas; 1987).	Holdrege, Penden, Roxbury, Uly, Wakeen
KS	Phillips County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-08.pdf	Pattern of soils and parent material in the Harney-Holdrege-Uly association (Soil Survey of Phillips County, Kansas; 1987).	Harney, Hobbs, Holdrege, Uly
KS	Pottawatomie County	December 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-09.pdf	Pattern of soils and parent material in the Clime-Tully-Benfield association (Soil Survey of Pottawatomie County, Kansas; 1987).	Benfield, Clime, Florence, Keenebec, Pawnee, Sogn, Tully, Wymore
KS	Pottawatomie County	December 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-10.pdf	Pattern of soils and parent material in the Pawnee-Wymore association (Soil Survey of Pottawatomie County, Kansas; 1987).	Benfield, Clime, Kennebec, Pawnee, Sogn, Tully, Wymore
KS	Pottawatomie County	December 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-11.pdf	Pattern of soils and parent material in the Wamego-Elmont association (Soil Survey of Pottawatomie County, Kansas; 1987).	Clime, Elmont, Kennebec, Pawnee, Tully, Sogn, Wamego
KS	Pottawatomie County	December 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-12.pdf	Pattern of soils and parent material in the Morrill-Ortello association (Soil Survey of Pottawatomie County, Kansas; 1987).	Morrill, Ortello, Sharpsburg, Thurman, Wann, Wymore
KS	Pratt County	September 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-13.pdf	Major soils of associations 1 and 2 and the positions they normally occupy on the landscape (Soil Survey of Pratt County, Kansas; 1968).	Carwile, Naron, Pratt, Tivoli
KS	Pratt County	September 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-14.pdf	Major soils of association 7 and the positions they normally occupy on the landscape (Soil Survey of Pratt County, Kansas; 1968).	Bethany, Case, Clark, Ost
KS	Pratt County	September 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-15.pdf	Major soils of associations 8 and 9 and the positions they normally occupy on the landscape (Soil Survey of Pratt County, Kansas; 1968).	Albion, Case, Clark, Farnum, Shellabarger, Waldeck, Zenda
KS	Reno County	March 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-16.pdf	Cross section of the Renfrow-Vernon association downslope from the Clark-Ost association (Soil Survey of Reno County, Kansas; 1966).	Bethany, Clark, Ost, Port, Refrow, Vernon
KS	Reno County	March 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-17.pdf	Cross section of the Nash-Lucien association in the south-central part of the county (Soil Survey of Reno County, Kansas; 1966).	Canadian, Clark, Lucien, Ost, Port, Nash, Renfrow, Vernon, Wann
KS	Reno County	March 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-18.pdf	Cross section of the Clark-Ost association showing the topographic relationship of the Clark and Ost soils to the soils of the Renfrow-Vernon association (Soil Survey of Reno County, Kansas; 1966).	Bethany, Clark, Ost, Renfrow, Tabler, Vernon
KS	Republic County	November 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-19.pdf	Distribution of the soils in the Crete-Butler-Hastings association (Soil Survey of Republic County, Kansas; 1967).	Butler, Crete, Geary, Hastings, Hobbs, Kipson
KS	Republic County	November 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-20.pdf	Distribution of the soils in the Hastings-Crete-Geary association (Soil Survey of Republic County, Kansas; 1967).	Crete, Geary, Hastings, Kipson, Muir
KS	Republic County	November 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-21.pdf	Distribution of the soils in the Kipson-Tully-Crete association (Soil Survey of Republic County, Kansas; 1967).	Crete, Hastings, Kipson, Muir, Tully
KS	Republic County	November 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-22.pdf	Distribution of the soils in the Lancaster-Hedville-Crete association (Soil Survey of Republic County, Kansas; 1967).	Crete, Hastings, Hedville, Lancaster, Muir
KS	Republic County	November 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-23.pdf	Distribution of the soils in the Muir-Carr-Humbarger association (Soil Survey of Republic County, Kansas; 1967).	Carr, Detroit, Eudora, Humbarger, Kipson, Muir, Sarpy
KS	Rice County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-24.pdf	Distribution of the soils in the Crete-Geary association (Soil Survey of Rice County, Kansas; 1974).	Crete, Geary, Hobbs, Tabler

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KS	Rice County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-25.pdf	Distribution of the soils in the Smolan-Crete-Hobbs association (Soil Survey of Rice County, Kansas; 1974).	Crete, Geary, Hedville, Hobbs, Lancaster, Smolan
KS	Rice County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-26.pdf	Distribution of the soils in the Hedville-Lancaster-Smolan association (Soil Survey of Rice County, Kansas; 1974).	Crete, Hedville, Hobbs, Lancaster, Smolan
KS	Rice County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-27.pdf	Distribution of the soils in the Carwile-Farnum-Tabler and Canadian-Kaski-Platte associations (Soil Survey of Rice County, Kansas; 1974).	Attica, Canadian, Carwile, Dillwyn, Crete, Farnum, Geary, Hobbs, Kaski, Lesho, Naron, Platte, Pratt, Tabler, Tivoli, Waldeck
KS	Saline County	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-28.pdf	Pattern of soils and parent material in the Wells-Crete-Lancaster association (Soil Survey of Saline County, Kansas; 1992).	Crete, Edalgo, Geary, Hedville, Hord, Lancaster, Tobin, Wells
KS	Saline County	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-29.pdf	Pattern of soils and parent material in the Lancaster-Hedville-Crete association (Soil Survey of Saline County, Kansas; 1992).	Crete, Edalgo, Hedville, Lancaster, Tobin, Wells
KS	Saline County	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-30.pdf	Pattern of soils and parent material in the Crete-Longford association (Soil Survey of Saline County, Kansas; 1992).	Clime, Crete, Kipson, Longford, Tobin
KS	Saline County	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-31.pdf	Pattern of soils and parent material in the Irwin-Clime association (Soil Survey of Saline County, Kansas; 1992).	Clime, Irwin, Kipson, Longford, Tobin
KS	Scott County	December 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-32.pdf	Typical cross section of the major soils of the Richfield-Ulysses association (Soil Survey of Scott County, Kansas; 1965).	Keith, Randall, Richfield, Ulysses
KS	Scott County	December 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-33.pdf	Typical cross section of part of the valley of Ladder (Beaver) Creek (Soil Survey of Scott County, Kansas; 1965).	Bridgeport, Colby, Keith, Potter, Richfield, Ulysses
KS	Scott County	December 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-34.pdf	An approximate geologic profile extending in an east-west direction across Scott County near Shallow Water (Soil Survey of Scott County, Kansas; 1965).	Bayard, Church, Colby, Dalhart, Keith, Manter, Otero, Richfield, Saline, Ulysses
KS	Scott County	December 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-35.pdf	Cross section of the Scott-Finney depression and part of sandy area to the east near the Scott-Finney county line (Soil Survey of Scott County, Kansas; 1965).	Keith, Manter, Randall, Richfield, Ulysses
KS	Shawnee County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-36.pdf	Loess-till area in the northern part of Shawnee County showing the relation of soils to the landscape in soil association 3 (Soil Survey of Shawnee County, Kansas; 1970).	Eudora, Gymer, Kennebec, Ladysmith, Morrill, Muir, Pawnee, Shelby, Shellabarger, Sogn, Vinland, Wabash
KS	Shawnee County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-25-37.pdf	Relation of soils to landscape in soil association 6 in the southwestern part of the county (Soil Survey of Shawnee County, Kansas; 1970).	Kennebec, Labette, Ladysmith, Martin, Reading, Sogn, Vinland, Wabash
KS	Sheridan County	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-01.pdf	Typical pattern of soils in the Keith-Ulysses-Kuma association (Soil Survey of Sheridan County, Kansas; 1984).	Colby, Keith, Kuma, Pleasant, Roxbury, Ulysses
KS	Sheridan County	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-02.pdf	Typical pattern of soils in the Ulysses-Colby-Keith association (Soil Survey of Sheridan County, Kansas; 1984).	Colby, Keith, Hord, Penden, Ulysses
KS	Sheridan County	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-03.pdf	Typical pattern of soils in the Ulysses-Pendend-Colby association (Soil Survey of Sheridan County, Kansas; 1984).	Bridgeport, Caruso, Colby, Keith, Penden, Ulysses
KS	Sherman County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-04.pdf	Landscape of Sherman County showing relief and drainage (Soil Survey of Sherman County, Kansas; 1973).	
KS	Sherman County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-05.pdf	Typical pattern of major soils in soil association 1 (Soil Survey of Sherman County, Kansas; 1973).	Goshen, Keith, Pleasant, Ulysses
KS	Sherman County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-06.pdf	Typical pattern of major soils in soil association 2 (Soil Survey of Sherman County, Kansas; 1973).	Bridgeport, Caruso, Colby, Goshen, Ulysses
KS	Sherman County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-07.pdf	Typical pattern of major soils in soil association 3 (Soil Survey of Sherman County, Kansas; 1973).	Goshen, Keith, Pleasant, Ulysses
KS	Sherman County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-08.pdf	Major range sites in Sherman County (Soil Survey of Sherman County, Kansas; 1973).	Bridgeport, Caruso, Colby, Goshen, Keith, Pleasant, Roxbury, Ulysses
KS	Sherman County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-09.pdf	A cross section of Sherman County soils extending through the center of the county (Soil Survey of Sherman County, Kansas; 1973).	Bridgeport, Caruso, Colby, Goshen, Keith, Richfield, Roxbury, Ulysses
KS	Stanton County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-10.pdf	Diagram of the Richfield-Ulysses soil association on the High Plains (Soil Survey of Stanton County, Kansas; 1961).	Richfield, Ulysses
KS	Stanton County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-11.pdf	Diagram of the Manter-Dalhart-Ulysses soil association in the valley of Bear Creek (Soil Survey of Stanton County, Kansas; 1961).	Bridgeport, Colby, Dalhart, Manter, Richfield, Travessilla, Tivoli, Ulysses
KS	Stanton County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-12.pdf	Pattern of soils of the upland in northeastern Stanton County and cross section of part of the valley of Bear Creek (Soil Survey of Stanton County, Kansas; 1961).	Bridgeport, Colby, Goshen, Richfield, Ulysses
KS	Stanton County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-13.pdf	Diagram of the Ulysses-Manter-Richfield soil association in the northwestern part of Stanton County (Soil Survey of Stanton County, Kansas; 1961).	Manter, Richfield, Ulysses
KS	Stevens County	October 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-14.pdf	Geological cross section through the central part of Stevens County (Soil Survey of Stevens County, Kansas; 1961).	Dalhart, Richfield, Tivoli, Ulysses, Vona

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KS	Trego County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-15.pdf	Pattern of soils and parent material in the Carlson-Penden-Holdrege association (Soil Survey of Trego County, Kansas; 1990).	Carlson, Holdrege, Penden
KS	Trego County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-16.pdf	Pattern of soils and parent material in the Armo-Heizer-Brownell association (Soil Survey of Trego County, Kansas; 1990).	Armo, Brownell, Heizer, Humbarger, Mento
KS	Trego County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-17.pdf	Pattern of soils and parent material in the Penden-Armo association (Soil Survey of Trego County, Kansas; 1990).	Armo, Carlson, Humbarger, Penden, Wakeen
KS	Wabaunsee County	May 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-18.pdf	Typical pattern of soils and parent material in the Clime-Sogn-Martin association (Soil Survey of Wabaunsee County, Kansas; 1991).	Clime, Irwin, Ivan, Martin, Sogn
KS	Wabaunsee County	May 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-19.pdf	Typical pattern of soils and parent material in the Florence-Irwin-Labette association (Soil Survey of Wabaunsee County, Kansas; 1991).	Clime, Florence, Irwin, Ivan, Labette, Martin, Sogn
KS	Wabaunsee County	May 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-20.pdf	Typical pattern of soils and parent material in the Irwin-Martin-Ladysmith association (Soil Survey of Wabaunsee County, Kansas; 1991).	Clime, Irwin, Ivan, Labette, Ladysmith, Martin
KS	Wabaunsee County	May 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-21.pdf	Typical pattern of soils and parent material in the Martin-Wamego-Elmont association (Soil Survey of Wabaunsee County, Kansas; 1991).	Clime, Elmont, Irwin, Ivan, Martin, Sogn, Wamego
KS	Wabaunsee County	May 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-22.pdf	Typical pattern of soils and parent material in the Pawnee-Martin-Wymore association (Soil Survey of Wabaunsee County, Kansas; 1991).	Clime, Martin, Morrill, Pawnee, Sogn, Wymore
KS	Wallace County	March 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-23.pdf	Drainage, relief, and geologic material in Wallace County (Soil Survey of Wallace County, Kansas; 1986).	
KS	Wallace County	March 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-24.pdf	Typical pattern of soils and underlying material in the Ulysses-Colby association (Soil Survey of Wallace County, Kansas; 1986).	Bridgeport, Colby, Goshen, Keith, Ulysses
KS	Wallace County	March 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-25.pdf	Typical pattern of soils and underlying material in the Colby-Kim-Midway association (Soil Survey of Wallace County, Kansas; 1986).	Bridgeport, Canyon, Colby, Kim, Midway, Otero, Razon, Ulysses
KS	Washington County	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-26.pdf	Typical pattern of soils and parent material in the Crete-Longford association (Soil Survey of Washington County, Kansas; 1993).	Crete, Hobbs, Longford
KS	Washington County	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-27.pdf	Typical pattern of soils and parent material in the Crete-Lancaster-Longford association (Soil Survey of Washington County, Kansas; 1993).	Crete, Hedville, Lancaster, Longford
KS	Washington County	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-28.pdf	Typical pattern of soils and parent material in the Crete-Mayberry-Morrill association (Soil Survey of Washington County, Kansas; 1993).	Crete, Hobbs, Mayberry, Morrill
KS	Washington County	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-29.pdf	Typical pattern of soils and parent material in the Crete-Kipson-Tully association (Soil Survey of Washington County, Kansas; 1993).	Crete, Hobbs, Kipson, Sogn, Tully
KS	Wichita County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-30.pdf	Cross section of association 2 along White Woman Creek (Soil Survey of Wichita County, Kansas; 1965).	Bayard, Bridgeport, Colby, Goshen, Humbarger, Lincoln, Mansic, Mansker, Manter, Potter, Richfield, Ulysses
KS	Wichita County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-31.pdf	Relationship of soils to the landscape and to the common parent materials of Wichita County (Soil Survey of Wichita County, Kansas; 1965).	Bridgeport, Colby, Humbarger, Lofton, Mansker, Potter, Richfield, Ulysses
KS	Wilson County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-32.pdf	Drainage patter, relief, and parent material in Wilson County (Soil Survey of Wilson County, Kansas; 1989).	
KS	Wilson County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-33.pdf	Typical pattern of soils and parent material in the Woodson-Kenoma-Dennis association (Soil Survey of Wilson County, Kansas; 1989).	Dennis, Eram, Kenoma, Verdigris, Woodson
KS	Wilson County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-34.pdf	Typical pattern of soils and parent material in the Catoosa-Shidler-Zaar association (Soil Survey of Wilson County, Kansas; 1989).	Apperson, Catoosa, Kenoma, Ringo, Shidler, Zaar
KS	Wilson County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-35.pdf	Typical pattern of soils and parent material in the Bates-Collinsville-Dennis association (Soil Survey of Wilson County, Kansas; 1989).	Bates, Collinsville, Darnell, Dennis, Eram, Niotaze, Verdigris
KS	Wilson County	February 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KS-2012-01-26-36.pdf	Typical pattern of soils and parent material in the Steedman-Niotaze-Darnell association (Soil Survey of Wilson County, Kansas; 1989).	Darnell, Dennis, Niotaze, Prue, Steedman, Stephenville
KY	Clay County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-01.pdf	Typical pattern of soils and parent material in the Shelocta-Cloverlick-Highsplint general soil map unit. This unit covers about 80 percent of the county. Most areas are hilly and forested (Soil Survey of Clay County, Kentucky; 2003).	Cloverlick, Gilpin, Highsplint, Kimper, Sequoia, Shelocta
KY	Clay County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-02.pdf	Typical pattern of soils and parent material in the Shelocta-Fairpoint-Bethesda-Gilpin general soil map unit. This map unit is primarily in the west-central part of the county. It has been extensively mined for coal (Soil Survey of Clay County, Kentucky; 2003)	Bethesda, Cloverlick, Fairpoint, Gilpin, Highsplint, Kimper, Sequoia, Shelocta
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-03.pdf	Typical pattern of soils and underlying material in the Sandview-Faywood-Lowell general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Chenault, Fairmont, Faywood, Lowell, Sandview
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-04.pdf	Typical pattern of soils and underlying material in the Culleoka-Eden general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Culleoka, Eden, Lowell

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KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-05.pdf	Typical pattern of soils and underlying material in the Lowell-Faywood-Cynthiana general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Cynthiana, Faywood, Lowell, Nicholson, Nolin, Sandview
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-06.pdf	Typical pattern of soils and underlying material in the Shrouts-Beasley-Garlin general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Beasley, Cynthiana, Garlin, Nolin, Shrouts
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-07.pdf	Typical pattern of soils and underlying material in the Trappist-Tilsit-Lenberg general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Carpenter, Colyer, Lenberg, Tilsit, Trappist
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-08.pdf	Typical pattern of soils and underlying material in the Newark-Nolin-Yosemite general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Elk, Lawrence, Melvin, Newark, Nolin, Otwell, Yosemite
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-09.pdf	Typical pattern of soils and underlying material in the Garmon-Frankstown-Carpenter general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Carpenter, Frankstown, Garmon, Lenberg, Pricetown, Skidmore, Yosemite
KY	Garrard and Lincoln Counties	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-10.pdf	Typical pattern of soils and underlying material in the Pricetown-Teddy-Frankstown general soil map unit (Soil Survey of Garrard and Lincoln Counties, Kentucky; 2006).	Christian, Frankstown, Garmon, Johnsburg, Pricetown, Robertsville, Teddy
KY	Knott and Letcher Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-11.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Highsplint-Cloverlick-Kimper general soil map unit in Knott County (Soil Survey of Knott and Letcher Counties, Kentucky; 2004).	Cloverlick, Dekalb, Gilpin, Grigsby, Highsplint, Kimper, Rayne, Rowdy, Shelocta
KY	Knott and Letcher Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-12.pdf	Typical pattern of soils and their relationship to geology and topography in the Handshoe-Cloverlick-Fedscreek-Marrowbone general soil map unit in Knott County (Soil Survey of Knott and Letcher Counties, Kentucky; 2004).	Cloverlick, Dekalb, Fairpoint, Fedscreek, Fiveblock, Gilpin, Grigsby, Handshoe, Kaymine, Kimper, Marrowbone, Shelocta
KY	Knott and Letcher Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-13.pdf	Typical pattern of soils and their relationship to geology and topography in the Kimper-Cloverlick-Renox-Highsplint general soil map unit in Letcher County (Soil Survey of Knott and Letcher Counties, Kentucky; 2004).	Bledsoe, Caneyville, Cloverlick, Dekalb, Gilpin, Grigsby, Highsplint, Holly, Kimper, Muse, Rayne, Renox, Shelocta, Udorthents
KY	Knott and Letcher Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-14.pdf	Typical pattern of soils and their relationship to geology and topography in the Alticrest-Varilla-Shelocta-Jefferson general soil map unit and the Cloverlick-Highsplint-Guyandotte-Shelocta general soil map unit in Letcher County (Soil Survey of Knott and Letcher Counties, Kentucky; 2004).	Alticrest, Cloverlick, Dekalb, Fairpoint, Fiveblock, Gilpin, Grigsby, Guyandotte, Highsplint, Holly, Jefferson, Kimper, Ramsey, Rayne, Shelocta, Summers, Varilla, Wallen
KY	Knott and Letcher Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-15.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Cloverlick-Fedscreek-Dekalb general soil map unit in Letcher County (Soil Survey of Knott and Letcher Counties, Kentucky; 2004).	Cloverlick, Dekalb, Fairpoint, Fedscreek, Fiverblock, Gilpin, Grigsby, Handshoe, Kaymine, Kimper, Rayne, Shelocta
KY	Knott and Letcher Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-16.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Cloverlick-Fedscreek-Kimper general soil map unit in Knott County (Soil Survey of Knott and Letcher Counties, Kentucky; 2004).	Cloverlick, Dekalb, Fairpoint, Fedscreek, Fiveblock, Gilpin, Grigsby, Handshoe, Kaymine, Kimper, Rayne, Rowdy, Shelocta
KY	Lawrence and Martin Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-17.pdf	Typical pattern of soils, parent material, and topography in the Udorthents-Nelse-Allegheny and Shelocta-Hazleton-Blairton general soil map units. The Udorthents-Nelse-Allegheny general soil map unit is along the Tug and Lavista Forks of the Big Sandy River and their major tributaries, and the Shelocta-Hazleton-Blairton general soil map unit is on the mountains (Soil Survey of Lawrence and Martin Counties, Kentucky; 2005).	Allegheny, Blairton, Cotaco, Cruze, Fedscreek, Hazleton, Marrowbone, Nelse, Shelocta, Udorthents
KY	Lawrence and Martin Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-18.pdf	Typical pattern of soils, parent material, and topography in the Hazleton-Shelocta-Fiveblock and Grigsby-Shelocta-Orrville general soil map units. The Hazleton-Shelocta-Fiveblock general soil map unit is on the mountains and in the surface mined areas, and the Grigsby-Shelocta-Orrville general soil map unit is in the valleys (Soil Survey of Lawrence and Martin Counties, Kentucky; 2005).	Cloverlick, Dekalb, Fairpoint, Fedscreek, Fiveblock, Grigsby, Hazleton, Kaymine, Marrowbone, Orrville, Rayne, Shelocta
KY	Lawrence and Martin Counties	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-19.pdf	Typical pattern of soils, parent material, and topograhy in the Upshur-Vandalia-Rarden general soil map unit. This map unit is on the mountains (Soil Survey of Lawrence and Martin Counties, Kentucky; 2005).	Allegheny, Beech, Cotaco, Grigsby, Hayter, Rarden, Upshur, Vandalia
KY	Lewis County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-20.pdf	Typical pattern of soils and parent material in the Skidmore-Shelocta-Haymond general soil map unit.	Berks, Brownville, Elk, Haymond, Melvin, Morehead, Shelocta, Skidmore

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KY	Lewis County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-21.pdf	Typical pattern of soils and parent material in the Covedale-Trappist general soil map unit (Soil Survey of Lewis County, Kentucky; 2004).	Berks, Brownville, Colyer, Covedale, Shelocta, Shrouts, Skidmore, Trappist
KY	Lewis County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-22.pdf	Typical pattern of soils and parent material in the Blairton-Berks-Brownsville general soil map unit (Soil Survey of Lewis County, Kentucky; 2004).	Berks, Blairton, Brownsville, Shelocta, Tilsit
KY	Lewis County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-23.pdf	Typical pattern of soils and parent material in the Berks-Brownsville-Blairton general soil map unit (Soil Survey of Lewis County, Kentucky; 2004).	Berks, Blairton, Brownsville, Shelocta, Skidmore, Tilsit
KY	Lewis County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-24.pdf	Typical pattern of soils and parent material in the Berks-Brownsville-Shelocta general soil map unit (Soil Survey of Lewis County, Kentucky; 2004).	Berks, Blairton, Brownville, Gilpin, Shelocta, Skidmore
KY	Cumberland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-25.pdf	Relationship of the soils in Garmon-Newbern-Carpenter general soil map unit and the underlying material (Soil Survey of Cumberland County, Kentucky; 1998).	Caneyville, Carpenter, Dewey, Garmon, Lonewood, Newbern, Renox
KY	Cumberland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-26.pdf	Typical pattern of the soils and the underlying material in the Dewey-Lonewood-Caneyville general soil map unit (Soil Survey of Cumberland County, Kentucky; 1998).	Caneyville, Dewey, Lonewood
KY	Cumberland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-27.pdf	Typical pattern of the soils in the Huntington-Elk-Nelse-Grigsby and Holston-Monongahela-Waynesboro general soil map units and the underlying material (Soil Survey of Cumberland County, Kentucky; 1998).	Cynthiana, Elk, Faywood, Garmon, Grigsby, Holston, Huntington, Melvin, Monongahela, Nelse, Newark, Newbern, Waynesboro
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-28.pdf	Typical pattern of soils and their relationship to geology and topography in the Shrouts-Woolper-Allegheny general soil map unit in Estill County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Allegheny, Beasley, Brassfield, Shrouts, Woolper
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-29.pdf	Typical pattern of soils and their relationship to geology and topography in the Jessietown-Rohan-Allegheny-Muse general soil map unit in Estill County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Allegheny, Jessietown, Muse, Newark, Rohan, Trappist, Woolper
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-30.pdf	Typical pattern of soils and their relationship to geology and topography in the Grigsby-Nolin-Elk-Morehead general soil map unit in Estill County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Allegheny, Berks, Bledsoe, Carpenter, Chavies, Elk, Grigsby, Melvin, Morehead, Nolin, Westbend, Yeager
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-31.pdf	Typical pattern of soils and their relationship to geology and topography in the Jessietown-Muse-Rohan general soil map unit in Estill County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Berea, Cruze, Jessietown, Muse, Rohan, Tilsit, Trappist, Woolper
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-32.pdf	Typical pattern of soils and their relationship to geology and topography in the Carpenter-Bledsoe-Berks general soil map unit in Estill County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Alticrest, Berks, Bledsoe, Caneyville, Carpenter, Cynthiana, Ramsey, Westbend
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-33.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Bledsoe-Gilpin general soil map unit in Estill County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Alticrest, Caneyville, Cynthiana, Bledsoe, Gilpin, Grigsby, Latham, Rayne, Sequoia, Shelocta
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-34.pdf	Typical pattern of soils and their relationship to geology and topography in the Helechawa-Alticrest-Gilpin-Rock outcrop general soil map unit in Lee County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Alticrest, Gilpin, Helechawa, Latham, Ramsey, Shelocta
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-35.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Gilpin-Latham general soil map unit in Lee County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Alticrest, Gilpin, Helechawa, Latham, Rayne, Rowdy, Shelocta
KY	Estill and Lee Counties	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-36.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Gilpin general soil map unit in Lee County (Soil Survey of Estill and Lee Counties, Kentucky; 2007).	Bethesda, Chavies, Fairpoint, Gilpin, Grigsby, Latham, Marrowbone, Nolin, Rayne, Sequoia, Shelocta, Yeager
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-39.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Helechawa-Gilpin-Hazleton general soil map unit in Morgan County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Bethesda, Fiveblock, Gilpin, Grigsby, Hazleton, Helechawa, Kaymine, Latham, Marrowbone, Rowdy, Shelocta
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-40.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Pope-Helechawa-Gilpin general soil map unit in Magoffin County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Allegheny, Ezel, Gilpin, Grigsby, Hazleton, Helechawa, Knowlton, Latham, Marrowbone, Orrville, Pope, Rowdy, Shelocta, Udorthents, Whitley
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-41.pdf	Typical pattern of soils and their relationship to geology and topography in the Kimper-Shelocta-Fedscreek-Gilpin general soil map unit in Magoffin County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Bethesda, Dekalb, Fedscreek, Fiveblock, Gilpin, Grigsby, Hazleton, Helechawa, Kaymine, Kimper, Latham, Marrowbone, Orrville, Rowdy, Shelocta

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KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-42.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Gilpin-Latham-Marrowbone general soil map unit in Morgan County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Allegheny, Bethesda, Fiveblock, Gilpin, Grigsby, Hazleton, Helechawa, Kaymine, Latham, Marrowbone, Orrville, Rowdy, Shelocta
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-43.pdf	Typical pattern of soils and their relationship to geology and topography in the Gilpin-Shelocta-Latham general soil map unit in Morgan County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Ezel, Gilpin, Latham, Marrowbone, Rayne,Rigley, Rowdy, Shelocta
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-44.pdf	Typical pattern of soils and their relationship to geology and topography in the Rigley-Shelocta-Gilpin-Rock outcrop general soil map unit in Morgan County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Gilpin, Latham, Rigley, Shelocta
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-45.pdf	Typical pattern of soils and their relationship to geology and topography in the Rigley-Bledsoe-Alticrest-Berks general soil map unit in Morgan County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Alticrest, Berks, Bledsoe, Cranston, Donahue, Gilpin, Latham, Pope, Ramsey, Rigley
KY	Magoffin and Morgan Counties	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-03-46.pdf	Typical pattern of soils and their relationship to geology and topography in the Shelocta-Gilpin-Allegheny-Grigsby general soil map unit in Morgan County (Soil Survey of Magoffin and Morgan Counties, Kentucky; 2002).	Allegheny, Barbourville, Ewel, Gilpin, Grigsby, Knowlton, Latham, Marrowbone, Morehead, Orrville, Pope, Riney, Rowdy, Shelocta
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-01.pdf	Relationship of soils to topography and underlying material in the Gilpin-Clarkrange-Rosine association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Clarkrange, Gilpin, Latham, Rosine, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-02.pdf	Relationship of soils to topography and underlying material in the Newark-Nolin-Melvin association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Allegheny, Chagrin, Clarkrange, Gilpin, Grigsby, Latham, Melvin, Newark, Nolin, Sciotoville, Shelocta, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-03.pdf	Relationship of soils to topography and underlying material in the Shelocta-Latham-Gilpin association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Clarkrange, Clifty, Fairpoint, Gilpin, Latham, Newark, Rosine, Shelocta, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-04.pdf	Relationship of soils to topography and underlying material in the Allegheny-Sciotoville association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Allegheny, Gilpin, Latham, Newark, Sciotoville, Shelocta, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-05.pdf	Relationship of soils to topography and underlying material in the Caneyville-Lenberg-Zanesville association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Caneyville, Lawrence, Lenberg, Rosine, Wellston, Zanesville
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-06.pdf	Relationship of soils to topography and underlying material in the Bethesda-Fairpoint association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Bethesda, Clarkrange, Fairpoint, Gilpin, Latham, Newark, Shelocta, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-07.pdf	Relationship of soils to topography and underlying material in the Zanesville-Lawrence-Sadler association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Dunning, Frondorf, Lawrence, Lenberg, Sadler, Zanesville
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-08.pdf	Relationship of soils to topography and underlying material in the Gilpin-Clarkrange-Rosine association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Clarkrange, Gilpin, Latham, Rosine, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-09.pdf	Relationship of soils to topography and underlying material in the Clarkrange-Wellston association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Clarkrange, Lily, Nolin, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-10.pdf	Relationship of soils to topography and underlying material in the Johnsburg-Clarkrange association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Bledsoe, Caneyville, Clarkrange, Donahue, Johnsburg, Newark, Wallen, Wellston
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-11.pdf	Relationship of soils to topography and underlying material in the Wallen-Caneyville association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Bledsoe, Caneyville, Clarkrange, Donahue, Lily, Newark, Wallen
KY	Butler and Edmonson Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-10-12.pdf	Relationship of soils to topography and underlying material in the Baxter-Pembroke-Fredonia association (Soil Survey of Butler and Edmonson Counties, Kentucky).	Baxter, Caneyville, Fredonia, Hagerstown, Nolin, Pembroke
KY	Floyd and Johnson Counties	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2010-09-27-01.pdf	Relationship of soils to topography and geology in the Fedscreek-Hazleton-Shelocta-Gilpin general soil map unit (Soil Survey of Floyd and Johnson Counties, Kentucky; 2000).	Fedscreek, Gilpin, Hazleton, Marrowbone, Shelocta

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KY	Adair County	April 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-01.pdf	Diagram of the Westmoreland-Caneyville-Baxter association in Adair County (Soil Survey of Adair County, Kentucky; April 1964).	Baxter, Caneyville, Christian, Dickson, Ft. Payne, Humphreys, Huntington, Landisburg, Lindside, Mountview, Needmore, Newark, Sango, St. Louis, Taft, Talbott, Westmoreland
KY	Adair County	April 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-02.pdf	Diagram of the Baxter-Christian-Bewleyville association (Soil Survey of Adair County (Soil Survey of Adair County, Kentucky; April 1964).	Baxter, Bewleyville, Caneyville, Christian, Cookeville, Dickson, Dunning, Frankstown, Ft. Payne, Humphreys, Huntington, Landisburgh, Needmore, Newark, Mountview, Sango, Sequatchie, Taft, Talbott, Westmoreland, Whitwell, Woftever
KY	Adair County	April 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-03.pdf	Pattern of soils in the Frankstown-Bodine-Westmoreland association (Soil Survey of Adair County (Soil Survey of Adair County, Kentucky; April 1964).	Bewlelyville, Bodine, Christian, Cookeville, Dickson, Fort Payne, Frankstown, Huntington, Mountview, Muskingum, Newark, Taft, Westmoreland
KY	Adair County	April 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-04.pdf	Diagram of the Sango-Mountview-Lawrence association in the uplands (Soil Survey of Adair County (Soil Survey of Adair County, Kentucky; April 1964).	Bodine, Frankstown, Guthrie, Fort Payen, Huntington, Landisburg, Lawrence, Mountview, Newark, Sango, Westmoreland
KY	Adair County	April 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-05.pdf	Diagram of the Staser-Taft-Landisburg association on flood plains, terraces, and foot slopes (Soil Survey of Adair County (Soil Survey of Adair County, Kentucky; April 1964).	Captina, Colyer, Humphreys, Landisburg, Lindside, Melvin, Newark, Roberstville, Rockcastle, Sequatchie, Staser, Taft, Whitwell, Woftever
KY	Adair County	April 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-06.pdf	Geological cross section of Adair County showing the relationship of the soils to the underlying rocks (Soil Survey of Adair County (Soil Survey of Adair County, Kentucky; April 1964).	Baxter, Bewleyville, Bodine, Captina, Caneyville, Christian, Colyer, Cookeville, Dickson, Dunning, Etowah, Frankstown, Guthrie, Humphreys, Huntington, Landisburg, Lawrence, Lindside, Melvin, Mountview, Muskingum, Needmore, Newark, Pembroke, Robertsville, Rockcastle, Sango, Staser, Taft, Talbott, Westmoreland, Whitwell
KY	Allen County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-07.pdf	Relationship of soils to topography and underlying material in the Christian-Mountview-Bedford general soil map unit (Soil Survey of Allen County, Kentucky; September 1989).	Bedford, Caneyville, Christian, Crider, Mountview, Nolin, Skidmore
KY	Allen County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-08.pdf	Relationship of soils to topography and underlying material in the Trimblel-Bedford-Mountview general soil map unit (Soil Survey of Allen County, Kentucky; September 1989).	Bedford, Mountview, Nolin, Skidmore, Sulphura, Trimble
KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-09.pdf	Relationship of soils to topography and underlying material in the Eden unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Boonesboro, Eden, Faywood, Lowell
KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-10.pdf	Relationship of soils to topography and underlying material in the Faywood-Lowell unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Elk, Faywood, Lowell, Nicholson, Nolin
KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-11.pdf	Relationship of soils to topography and underlying material in the Fairmount-Rock outcrop-McAfee unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Fairmount, Faywood, McAfee, Nolin
KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-12.pdf	Relationship of soils to topography and underlying material in the Elk-McAfee-Otwell unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Boonesboro, Elk, Fairmount, McAfee, Nolin, Otwell
KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-13.pdf	Relationship of soils to topography and underlying material in the Ashton-Huntington-Elk unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Ashton, Boonesboro, Elk, Fairmount, Huntington, McAfee
KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-14.pdf	Relationship of soils to topography and underlying material in the McAfee-Faywood-Fairmount unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Elk, Fairmount, Faywood, Lowell, Maury, McAfee, Nolin

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KY	Anderson and Franklin Counties	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-15.pdf	Relationship of soils to topography and underlying material in the Maury-McAfee unit (Soil Survey of Anderson and Franklin Counties, Kentucky; May 1985).	Huntington, Lowell, Maury, McAfee
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-16.pdf	Typical landscape in the mountainous southeastern part of the county showing the topography and the relative position of the Muskingum soils in association 1 (Soil Survey of Bath County, Kentucky; September 1963).	Muskingum, Rockcastle
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-17.pdf	Typical landscape in the knobby areas of the county showing the topography, the relationship of some of the principal soils, and the parent rocks (Soil Survey of Bath County, Kentucky; September 1963).	Cavode, Colyer, Johnsburg, Monongahela, Mullins, Rarden, Rockcastle, Shrouts, Tilsit, Trappist
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-18.pdf	Typical landscape in the southern part of association 4 showing the topography, the relationship of some of the principal soils, and the parent rocks (Soil Survey of Bath County, Kentucky; September 1963).	Allegheny, Monongahela, Purdy, Shrouts, Tyler
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-19.pdf	Typical landscape in a river valley and the relative position of the principal soils (Soil Survey of Bath County, Kentucky; September 1963).	Atkins, Colyer, Cruze, Jefferson, Muse, Monongahela, Muskingum, Philo, Pope, Purdy, Stendal, Tyler
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-20.pdf	Typical landscape showing the topography and the relative position of the principal soils in association 6 and the parent rocks from which the soils formed (Soil Survey of Bath County, Kentucky; September 1963).	Bedford, Fleming, Guthrie, Hagerstown, Lawrence, Rockcastle
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-21.pdf	Typical landscape showing the topography and relative position of the principal soils in association 7 (Soil Survey of Bath County, Kentucky; September 1963).	Beasley, Egam, Fairmount, Otway
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-22.pdf	Typical landscape showing the topography and relative position of the principal soils in association 8 (Soil Survey of Bath County, Kentucky; September 1963).	Lowell, Nicholson, Shelbyville
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-23.pdf	Typical landscape showing the relative position of the principal soils in a limestone valley in association 9 (Soil Survey of Bath County, Kentucky; September 1963).	Captina, Dunning, Egam, Huntington, Lindside, Melvin, Newark, Robertsville, Sees, Taft, Woolper
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-24.pdf	Typical landscape in the Eden Hills area showing the topography and relative position of the soils in association 10 (Soil Survey of Bath County, Kentucky; September 1963).	Eden, Lowell
KY	Bath County	September 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-25.pdf	Cross section of Bath County showing the major soils and their relationship to the rock formations and to relief (Soil Survey of Bath County, Kentucky; September 1963).	Allegheny, Ashton, Atkins, Beasley, Bedford, Blago, Captina, Cavode, Colyer, Dunning, Eden, Egram, Elk, Fairmount, Hagerstown, Huntington, Johnsburg, Landisburg, Lowell, Monongahela, Mullins, Muskingum, Nicholson, Otway, Rarden, Rockcastle, Sees, Shelbyville, Shrouts, Tilsit, Trappist, Tyler, Woolper
KY	Bell and Harlan Counties	December 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-26.pdf	Typical pattern of soils in the Kimper-Shelocta-Varilla general soil map unit, showing the relationship of the soils to parent material and topography (Soil Survey of Bell and Harlan Counties, Kentucky; December 1992).	Cloverlick, Helechawa, Jefferson, Kimper, Renox, Sharondale, Shelocta, Varilla
KY	Bourbon and Nicholas Counties	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-27.pdf	Typical pattern of soils and parent material in the Maury-McAfee-Lowell map unit (Soil Survey of Bourbon and Nicholas Counties, Kentucky; October 1982).	Faywood, Lowell, Maury, McAfee
KY	Bourbon and Nicholas Counties	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-28.pdf	Typical pattern of soils and parent material in the Lowell-Faywood-Cynthiana map unit (Soil Survey of Bourbon and Nicholas Counties, Kentucky; October 1982).	Cynthiana, Faywood, Lowell, Nolin
KY	Bourbon and Nicholas Counties	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-29.pdf	Typical pattern of soils and parent material in the Faywood-Eden-Lowell map unit (Soil Survey of Bourbon and Nicholas Counties, Kentucky; October 1982).	Eden, Faywood, Lowell, Nicholson
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-30.pdf	Typical pattern of soils and underlying material in the Lowell-Faywood-Eden map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Eden, Elk, Fairmount, Faywood, Lowell, Nolin
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-31.pdf	Typical pattern of soils and underlying material in the Eden-Lowell map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Eden, Elk, Lowell, Nolin
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-32.pdf	Typical pattern of soils and underlying material in the Maury-Caleast map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Caleast, Maury, Nolin
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-33.pdf	Typical pattern of soils and underlying material in the McAfee-Caleast-Fairmount map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Caleast, Fairmount, Maury, McAfee, Nolin
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-34.pdf	Typical pattern of soils and underlying material in the Caleast-McAfee-Maury map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Caleast, Maury, McAfee

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KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-35.pdf	Typical pattern of soils and underlying material in the Caleast-Maury map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Caleast, Maury
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-36.pdf	Typical pattern of soils and underlying material in the Garmon-Carpenter-Vertrees map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Caneyville, Carpenter, Culleoka, Garmon, Lenburg, Vertrees
KY	Boyle and Mercer Counties	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-37.pdf	Typical pattern of soils and underlying material in the Trappist-McAfee-Colyer map unit (Soil Survey of Boyle and Mercer Counties, Kentucky; April 1983).	Colyer, McAfee, Nolin, Sensabaugh, Trappist
KY	Breckinridge and Meade Counties	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-38.pdf	Typical relationship of soils to topography and the underlying material in the Elk-Huntington-Wheeling general soil map unit (Soil Survey of Breckinridge and Meade Counties, Kentucky; 2001).	Elk, Huntington, Lakin, Newark, Nolin, Sciotoville, Weinbach, Wheeling, Yeager
KY	Breckinridge and Meade Counties	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-39.pdf	Typical relationship of soils to topography and the underlying material in the Sadler-Zanesville general soil map unit (Soil Survey of Breckinridge and Meade Counties, Kentucky; 2001).	Clifty, Cuba, Gilpin, Lenberg, Robbs, Rosine,Sadler, Zanesville
KY	Breckinridge and Meade Counties	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-40.pdf	Typical relationship of soils to topography and the underlying material in the Rosine-Gilpin-Zanesville general soil map unit (Soil Survey of Breckinridge and Meade Counties, Kentucky; 2001).	Caneyville, Clifty, Gilpin, Lenberg, Nolin, Robbs, Rosine,Sadler, Zanesville
KY	Breckinridge and Meade Counties	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-41.pdf	Typical relationship of soils to topography and the underlying material in the Crider-Fredonia general soil map unit (Soil Survey of Breckinridge and Meade Counties, Kentucky; 2001).	Baxter, Caneyville, Crider, Fredonia, Lindside, Newark, Nolin
KY	Breckinridge and Meade Counties	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-26-42.pdf	Typical relationship of soils to topography and the underlying material in the Baxter-Hammack-Crider general soil map unit (Soil Survey of Breckinridge and Meade Counties, Kentucky; 2001).	Baxter, Caneyville, Crider, Fredonia, Hammack, Newark, Nicholson
KY	Bullitt and Spencer Counties	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-01.pdf	The relationship of soils to topography and underlying material in the Garmon-Crider general soil map unit (Soil Survey of Bullitt and Spencer Counties, Kentucky; September 1986).	Caneyville, Carpenter, Crider, Garmon, Hagerstown, Lenberg, Nicholson, Sensabaugh
KY	Bullitt and Spencer Counties	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-02.pdf	The relationship of soils to topography and underlying material in the Trappist-Lenberg-Carpenter general soil map unit (Soil Survey of Bullitt and Spencer Counties, Kentucky; September 1986).	Carpenter, Elk, Garmon, Lenberg, Nolin, Sensabaug, Trappist, Zanesville
KY	Bullitt and Spencer Counties	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-03.pdf	The relationship of soils to topography and underlying material in the Caneyville-Crider general soil map unit (Soil Survey of Bullitt and Spencer Counties, Kentucky; September 1986).	Beasley, Caneyville, Crider, Nicholson, Nolin
KY	Bullitt and Spencer Counties	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-04.pdf	The relationship of soils to topography and underlying material in the Beasley-Faywood general soil map unit (Soil Survey of Bullitt and Spencer Counties, Kentucky; September 1986).	Beasley, Boonesboro, Cynthiana, Faywood, Nicholson, Woolper
KY	Bullitt and Spencer Counties	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-05.pdf	The relationship of soils to topography and underlying material in the Nolin-Elk-Newark general soil map unit (Soil Survey of Bullitt and Spencer Counties, Kentucky; September 1986).	Eden, Elk, Lawrence, McGary, Newark, Nolin, Otwell
KY	Bullitt and Spencer Counties	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-06.pdf	The relationship of soils to topography and underlying material in the Faywood-Lowell general soil map unit (Soil Survey of Bullitt and Spencer Counties, Kentucky; September 1986).	Cynthiana, Faywood, Lowell, Nicholson, Nolin
KY	Caldwell County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-07.pdf	Typical pattern of soils and underlying materials in association 1 (Soil Survey of Caldwell County, Kentucky; September 1966).	Caneyville, Crider, Dekalb, Johnsburg, Lindside, Muskingum, Newark, Ramsey, Tilsit, Wellston, Zanesville
KY	Caldwell County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-08.pdf	Typical pattern of soils and underlying materials in association 2 (Soil Survey of Caldwell County, Kentucky; September 1966).	Caneyville, Dekalb, Hayter, Huntington, Lindside, Muskingum, Ramsey, Wellston, Zanesville
KY	Caldwell County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-09.pdf	Typical pattern of soils and underlying materials in association 3 (Soil Survey of Caldwell County, Kentucky; September 1966).	Dekalb, Falaya, Gilpin, Hayter, Litz, Muskingum, Ramsey, Tilsit, Wellston, Zanesville
KY	Caldwell County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-10.pdf	Typical pattern of soils and underlying materials in association 4 (Soil Survey of Caldwell County, Kentucky; September 1966).	Crider, Elk, Huntington, Lindside, Newark, Pembroke
KY	Caldwell County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-11.pdf	Typical pattern of soils and underlying materials in association 5 (Soil Survey of Caldwell County, Kentucky; September 1966).	Baxter, Crider, Dickson, Huntington, Lindside, Melvin, Newark, Russellville
KY	Caldwell County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-12.pdf	Typical pattern of soils and underlying materials in association 6 (Soil Survey of Caldwell County, Kentucky; September 1966).	Baxter, Crider, Huntington, Lindside, Pembroke, Russellville
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-13.pdf	Relationship of soils to topography and underlying material in the Openlake-Bardwell-Commerce-Robinsville general soil map unit in Carlisle County (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Bardwell, Bowdre, Commerce, Crevasse, Openlake, Robinsville

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KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-14.pdf	Relationship of soils to topography and underlying material in the Loring-Memphis general soil map unit in Carlisle and Hickman Counties (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Adler, Convent, Loring, Memphis, Saffell
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-15.pdf	Relationship of soils to topography and underlying material in the Loring-Adler general soil map unit in Carlisle and Hickman Counties (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Adler, Calloway, Convent, Loring
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-16.pdf	Relationship of soils to topography and underlying material in the Convent-Adler-Mhoon general soil map unit in Carlisle County (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Adler, Center, Convent, Mhoon, Routon
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-17.pdf	Relationship of soils to topography and underlying material in the Memphis-Loring-Molena general soil map unit in Carlisle County (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Adler, Loring, Memphis, Molena
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-18.pdf	Relationship of soils to topography and underlying material in the Openlake-Commerce-Bardwell general soil map unit in Carlisle County (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Bardwell, Bowdre, Commerce, Crevasse, Openlake, Robinsonville
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-19.pdf	Relationship of soils to topography and underlying material in the Convent-Adler-Mhoon general soil map unit in Hickman County (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Adler, Calloway, Center, Convent, Loring, Mhoon, Routon
KY	Carlisle and Hickman Counties	July 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-20.pdf	Relationship of soils to topography and underlying material in the Routon-Calloway-Convent-Loring general soil map unit in Hickman County (Soil Survey of Carlisle and Hickman Counties, Kentucky; July 1997).	Adler, Calloway, Center, Convent, Loring, Routon
KY	Carter County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-21.pdf	Pattern of soils, topography, and underlying material in the Latham-Shelocta map unit (Soil Survey of Carter County, Kentucky; April 1983).	Latham, Lily, Pope, Shelocta, Wernock
KY	Carter County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-22.pdf	Pattern of soils, topography, and underlying material in the Pope-Shelocta-Whitley map unit (Soil Survey of Carter County, Kentucky; April 1983).	McGary, Pope, Shelocta, Whitley
KY	Carter County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-23.pdf	Pattern of soils, topography, and underlying material in the Caneyville-Bledsoe-Rock outcrop map unit (Soil Survey of Carter County, Kentucky; April 1983).	Bledsoe, Caneyville, Latham, Skidmore, Wernock
KY	Carter County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-24.pdf	Pattern of soils, topography, and underlying material in the Berks-Cranston-Latham map unit (Soil Survey of Carter County, Kentucky; April 1983).	Berks, Cranston, Latham, Lily, Skidmore, Wernock
KY	Carter County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-25.pdf	Pattern of soils, topography, and underlying material in the Rigley-Lily-Rock outcrop map unit (Soil Survey of Carter County, Kentucky; April 1983).	Grigsby, Latham, Lily, Rigley
KY	Carter County	April 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-26.pdf	Pattern of soils, topography, and underlying material in the Vandalia-Upshur map unit (Soil Survey of Carter County, Kentucky; April 1983).	Newark, Steinsburg, Upshur, Vandalia
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-27.pdf	Typical pattern of soils and underlying materials in the Nolin-Melvin-Newark general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Elk, Lawrence, Melvin, Newark, Nolin, Roberstville, Skidmore, Yosemite
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-28.pdf	Typical pattern of soils and underlying materials in the Faywood-Lowell-Fairmount general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Berea, Colyer, Crider, Fairmount, Faywood, Lowell, Trappist
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-29.pdf	Typical pattern of soils and underlying materials in the Colyer-Faywood-Nolin general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Colyer, Fairmount, Faywood, Nolin, Trappist
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-30.pdf	Typical pattern of soils and underlying materials in the Pricetown-Teddy-Frankstown general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Caneyville, Frankstown, Frederick, Garmon, Johnsburg, Pricetown, Teddy
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-31.pdf	Typical pattern of soils and underlying materials in the Lenberg-Garmon-Carpenter general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Carpenter, Garmon, Lenberg
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-32.pdf	Typical pattern of soils and underlying materials in the Garmon-Frankstown general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Carpenter, Garmon, Frankstown, Frederick, Lenberg, Pricetown, Skidmore, Yosemite
KY	Casey County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-33.pdf	Typical pattern of soils and underlying materials in the Frederick-Caneyville-Frankstown general soil map unit (Soil Survey of Casey County, Kentucky; August 1994).	Caneyville, Frankstown, Frederick, Garmon, Pricetown
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-34.pdf	Major soil series in soil association 1, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Braxton, Maury, McAfee, Lindside, Salvisa
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-35.pdf	Major soil series in soil association 2, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Ashwood, Bruno, Huntington, Maury, McAfee, Newark, Salvisa

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KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-36.pdf	Major soil series in soil association 3, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Ashwood, Captina, Dunning, Hampshire, Huntington, Loradale, Mercer, Salvisa
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-37.pdf	Major soil series in soil association 4, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Ashton, Eden, Hampshire, Lindside, Newark, Salvisa
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-38.pdf	Major soil series in soil association 5, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Culleoka, Eden, Fairmount, Garrad, Huntington, Lindside, Lowell, Newark
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-39.pdf	Major soil series in soil association 6, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Ashton, Bedford, Huntington, Lowell, Shelbyville
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-40.pdf	Major soil series in soil association 7, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Ashton, Culleoka, Eden, Lowell
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-41.pdf	Major soil series in soil association 8, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Brashear, Hampshire, Lindside, Lowell, Newark, Salvisa
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-42.pdf	Major soil series in soil association 9, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Beasley, Captina, Egam, Lindside, Newark, Otway
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-43.pdf	Major soil series in soil association 10, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Colyer, Muse, Taft, Tilsit, Trappist
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-44.pdf	Major soil series in soil association 11, their relationship to the landscape, and the parent rocks from which the soils formed (Soil Survey of Clark County, Kentucky; 1964).	Allegheny, Fleming, Monongahela, Otway, Shrouts
KY	Clark County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-45.pdf	Geolgic cross section of Clark County, showing some of the principal soils and their relation to the rock formations (Soil Survey of Clark County, Kentucky; 1964).	Allegheny, Braxton, Colyer, Culleoka, Eden, Fleming, Hampshire, Maysville, Maury, McAfee, Mercer, Lowell, Otway, Shelbyville, Shrouts, Trappist
KY	Clinton County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-46.pdf	Pattern of soils and parent material in the Waynesboro-Nolin-Grigsby general soil map unit (Soil Survey of Clinton County, Kentucky; May 1994).	Elk, Grigsby, Melvin, Newark, Nolin, Waynesboro
KY	Clinton County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-47.pdf	Pattern of soils and parent material in the Garmon-Caneyville-Dewey general soil map unit (Soil Survey of Clinton County, Kentucky; May 1994).	Caneyville, Dewey, Garmon, Mountview, Nolin
KY	Clinton County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-48.pdf	Pattern of soils and parent material in the Dewey-Mountview general soil map unit (Soil Survey of Clinton County, Kentucky; May 1994).	Caneyville, Dewey, Mountview
KY	Clinton County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-49.pdf	Pattern of soils and parent material in the Rock Outcrop-Caneyville-Sequoia-Shelocta general soil map unit (Soil Survey of Clinton County, Kentucky; May 1994).	Bethesda, Caneyville, Cutshin, Muse, Sequoia, Shelocta, Wernock
KY	Crittenden County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-50.pdf	Relationship of soils to topography and underlying material in the Nicholson-Hammack-Crider map unit (Soil Survey of Crittenden County, Kentucky; September 1988).	Crider, Hammack, Nicholson, Nolin
KY	Crittenden County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-51.pdf	Relationship of soils to topography and underlying material in the Baxter-Hammack-Nicholson map unit (Soil Survey of Crittenden County, Kentucky; September 1988).	Baxter, Hammack, Lindside, Newark, Nicholson, Nolin
KY	Crittenden County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-52.pdf	Relationship of soils to topography and underlying material in the Zanesville-Loring-Frondorf map unit (Soil Survey of Crittenden County, Kentucky; September 1988).	Collins, Frondorf, Loring, Zanesville
KY	Crittenden County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-53.pdf	Relationship of soils to topography and underlying material in the McGary-Belknap-Otwell map unit (Soil Survey of Crittenden County, Kentucky; September 1988).	Belknap, Collins, McGary, Otwell, Waverly, Weinbach
KY	Crittenden County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-54.pdf	Relationship of soils to topography and underlying material in the Belknap-Collins-Waverly map unit (Soil Survey of Crittenden County, Kentucky; September 1988).	Belknap, Collins, Waverly
KY	Crittenden County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-55.pdf	Relationship of soils to topography and underlying material in the Huntington-Robinsonville-Nolin map unit (Soil Survey of Crittenden County, Kentucky; September 1988).	Huntington, Lindside, Melvin, Newark, Nolin, Robinsonville

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KY	Elliott County	1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-56.pdf	Diagram of Muskingum-Ramsey-Wellston soil association, showing relationship of soil series to topography and parent material (Soil Survey of Elliott County, Kentucky; 1965).	Muskingum, Ramsey, Stendal, Wellston
KY	Elliott County	1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-57.pdf	Diagram of Rock land-Monongahela-Pope association, showing relationship of soil series to topography and parent material (Soil Survey of Elliott County, Kentucky; 1965).	Allegheny, Jefferson, Monongahela, Pope, Tyler
KY	Elliott County	1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-58.pdf	Diagram of Muskingum-Montevallo-Ramsey association, showing relationship of soil series to topography and parent material (Soil Survey of Elliott County, Kentucky; 1965).	Barbourville, Cotaco, Jefferson, Montevallo, Muskingum, Pope, Ramsey, Sequatchie, Stendal, Whitwell
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-59.pdf	Pattern of soils and underlying material in the Fairmount-Shrouts-Allegheny association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Allegheny, Fairmount, Shrouts, Woolper
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-60.pdf	Pattern of soils and underlying material in the Colyer-Shrouts-Allegheny association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Allegheny, Colyer, Newark, Shrouts, Trappist
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-61.pdf	Pattern of soils and underlying material in the Huntington-Newark-Morehead association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Huntington, Morehead, Newark, Shelocta
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-62.pdf	Pattern of soils and underlying material in the Shelocta-Brookside-Latham association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Brookside, Latham, Shelocta
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-63.pdf	Pattern of soils and underlying material in the Shelocta-Jefferson-Dekalb association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Dekalb, Jefferson, Shelocta, Ramsey
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-64.pdf	Pattern of soils and underlying material in the Shelocta-Latham-Jefferson association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Jefferson, Latham, Shelocta, Stendal
KY	Estill and Lee Counties	August 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-65.pdf	Pattern of soils and underlying material in the Latham-Shelocta-Gilpin association (Soil Survey of Estill and Lee Counties, Kentucky; August 1974).	Clifty, Gilpin, Latham, Shelocta
KY	Fayette County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-66.pdf	Relationship of soils to topography and underlying material in association 1. Unshaded areas represent caverns or sinkholes in the limestone bedrock (Soil Survey of Fayette County, Kentucky; February 1968).	Armour, Huntington, Maury, McAfee
KY	Fayette County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-67.pdf	Relationship of soils to topography and underlying material in association 2. Unshaded areas represent caverns or sinkholes in the limestone bedrock (Soil Survey of Fayette County, Kentucky; February 1968).	Captina, Loradale, Lowell, Maury, Mercer, Newark, Salvisa
KY	Fayette County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-68.pdf	Relationship of soils to topography and underlying material in association 3. Unshaded areas represent caverns or sinkholes in the limestone bedrock (Soil Survey of Fayette County, Kentucky; February 1968).	Braxton, Egam, Huntington, Maury, McAfee
KY	Fayette County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-69.pdf	Relationship of soils to topography and underlying material in association 4. Unshaded areas represent caverns or sinkholes in the limestone bedrock (Soil Survey of Fayette County, Kentucky; February 1968).	Fairmount, Maury, McAfee, Salvisa
KY	Fayette County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-70.pdf	Relationship of soils to topography and underlying material in association 5 (Soil Survey of Fayette County, Kentucky; February 1968).	Armour, Culleoka, Huntington, Lowell, Newark, Salvisa
KY	Fleming County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-71.pdf	Typical pattern of soils and parent material in the Eden-Lowell soil map unit (Soil Survey of Fleming County, Kentucky; October 1993).	Boonesboro, Eden, Elk, Lowell, Nicholson, Nolin
KY	Fleming County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-72.pdf	Typical pattern of soils and parent material in the Lowell-Faywood-Cynthiana soil map unit (Soil Survey of Fleming County, Kentucky; October 1993).	Boonesboro, Cynthiana, Elk, Faywood, Lowell, Nicholson, Nolin
KY	Fleming County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-73.pdf	Typical pattern of soils and parent material in the Beasley-Shrouts-Crider soil map unit (Soil Survey of Fleming County, Kentucky; October 1993).	Beasley, Crider, Nicholson, Nolin, Otwell, Shrouts, Woolper
KY	Fleming County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-27-74.pdf	Typical pattern of soils and parent material in the Muse-Blairton-Brownsville soil map unit (Soil Survey of Fleming County, Kentucky; October 1993).	Berks, Blairton, Brownsville, Muse, Skidmore, Tilsit, Trappist
KY	Floyd and Johnson Counties	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-01.pdf	Relationship of soils to topography and geology in the Hazleton-Fedscreek-Dekalb-Marrowbone general soil map unit (Soil Survey of Floyd and Johnson Counties, Kentucky; 2000).	Dekalb, Fedscreek, Gilpin, Hazleton, Kimper, Marrowbone, Shelocta
KY	Floyd and Johnson Counties	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-02.pdf	Relationship of soils to topography and geology in the Hazleton-Sharondale-Dekalb-Marrowbone general soil map unit (Soil Survey of Floyd and Johnson Counties, Kentucky; 2000).	Dekalb, Fedscreek, Gilpin, Hazleton, Kimper, Marrowbone, Myra
KY	Floyd and Johnson Counties	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-03.pdf	Relationship of soils to topography and geology in the Fedscreek-Hazleton-Shelocta-Gilpin general soil map unit (Soil Survey of Floyd and Johnson Counties, Kentucky; 2000).	Fedscreek, Gilpin, Hazleton, Marrowbone, Shelocta
KY	Grayson County	December 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-04.pdf	Relationship of soils to topography and underlying material in the Zanesville-Gilpin-Wellston-Weikert association (Soil Survey of Grayson County, Kentucky; December 1972).	Gilpin, Ramsey, Shelocta, Stendal, Weikert, Wellston, Zanesville

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KY	Grayson County	December 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-05.pdf	Relationship of soils to topography and underlying material in the Caneyville-Weikert-Zanesville association (Soil Survey of Grayson County, Kentucky; December 1972).	Caneyville, Crider, Nolin, Weikert, Zanesville
KY	Grayson County	December 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-06.pdf	Relationship of soils to topography and underlying material in the Sadler-Zanesville-Wellston association (Soil Survey of Grayson County, Kentucky; December 1972).	Johnsburg, Sadler, Stendal, Wellston, Zanesville,
KY	Green and Taylor Counties	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-07.pdf	Pattern of soils and underlying material in the Frederick-Nolichucky-Riney general soil map unit (Soil Survey of Green and Taylor Counties, Kentucky; July 1982).	Frederick, Newark, Nolichucky, Nolin, Riney
KY	Green and Taylor Counties	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-08.pdf	Pattern of soils and underlying material in the Frederick-Frankstown-Mountview general soil map unit (Soil Survey of Green and Taylor Counties, Kentucky; July 1982).	Caneyville, Dickson, Frankstown, Frederick, Garmon, Mountview, Needmore, Newark, Nolin, Shelocta
KY	Green and Taylor Counties	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-09.pdf	Pattern of soils and underlying material in the Frederick-Mountview-Frankstown general soil map unit (Soil Survey of Green and Taylor Counties, Kentucky; July 1982).	Dickson, Frankstown, Frederick, Melvin, Mountview, Newark, Nolin, Taft
KY	Green and Taylor Counties	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-10.pdf	Pattern of soils and underlying material in the Garmon-Shelocta-Frankstown general soil map unit (Soil Survey of Green and Taylor Counties, Kentucky; July 1982).	Colyer, Frankstown, Garmon, Lenberg, Monongahela, Morehead, Mountview, Newark, Nolin, Shelocta, Tyler
KY	Harrison County	April 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-11.pdf	Major and minor soils in association 1, their relationship to the landscape, and the parent material from which the soils formed (Soil Survey of Harrison County, Kentucky; April 1968).	Faywood, Huntington, Lindside, Loradale, Maury, McAfee, Mercer
KY	Harrison County	April 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-12.pdf	Major soils in association 2, their relationship to the landscape, and the parent material from which the soils formed (Soil Survey of Harrison County, Kentucky; April 1968).	Ashton, Captina, Cynthiana, Egam, Elk, Huntington, Lawrence, Lindside
KY	Harrison County	April 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-13.pdf	Major soils in association 3, their relationship to the landscape, and the parent material from which the soils formed (Soil Survey of Harrison County, Kentucky; April 1968).	Cynthiana, Eden, Faywood, Heitt, Huntington
KY	Harrison County	April 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-14.pdf	Major soils in association 4, their relationship to the landscape, and the parent material from which the soils formed (Soil Survey of Harrison County, Kentucky; April 1968).	Brashear, Eden, Heitt
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-15.pdf	Typical pattern of soils and underlying material in the Bledsoe-Wallen-Wellston general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Bledsoe, Fredonia, Hagerstown, Lily, Nolin, Tilsit, Vertrees, Wallen, Wellston
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-16.pdf	Typical pattern of soils and underlying material in the Caneyville-Fredonia-Hagerstown general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Caneyville, Crider, Fredonia, Hagerstown, Nolin, Vertrees
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-17.pdf	Typical pattern of soils and underlying material in the Baxter-Crider general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Baxter, Caneyville, Crider, Nolin
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-18.pdf	Typical pattern of soils and underlying material in the Frederick-Crider general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Caneyville, Crider, Frederick, Nicholson, Nolin
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-19.pdf	Typical pattern of soils and underlying material in the Melvin-Frederick-Otwell general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Crider, Frederick, Melvin, Nicholson, Nolin, Otwell
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-20.pdf	Typical pattern of soils and underlying material in the Nolichucky-Canmer general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Allegheny, Baxter, Caneyville, Canmer, Crider, Grigsby, Newark, Nolichucky, Nolin, Otwell
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-21.pdf	Typical pattern of soils and underlying material in the Jefferson-Lily-Wellston general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Caneyville, Jefferson, Lenberg, Lily, Tilsit, Wellston
KY	Hart County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-30-22.pdf	Typical pattern of soils and underlying material in the Riney-Sonora-Canmer general soil map unit (Soil Survey of Hart County, Kentucky; May 1993).	Canmer, Gatton, Grigsby, Riney, Sonora
KY	Henderson County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-01.pdf	Parent material, position, and pattern of soils in the Ginat-Melvin association (Soil Survey of Henderson County, Kentucky; February 1967).	Ginat, Melvin, Newark, Sciotoville, Wheeling
KY	Henderson County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-02.pdf	Parent material, position, and pattern of soils in the Uniontown-Dekoven-Henshaw association (Soil Survey of Henderson County, Kentucky; February 1967).	Collins, Dekoven, Henshaw, Loring, Uniontown, Wakeland
KY	Henderson County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-03.pdf	Parent material, position, and pattern of soils in the Loring-Grenada association (Soil Survey of Henderson County, Kentucky; February 1967).	Dekoven, Falaya, Grenada, Loring, Memphis, Uniontown
KY	Henderson County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-04.pdf	Parent material, position, and pattern of soils in the Memphis-Wakeland association (Soil Survey of Henderson County, Kentucky; February 1967).	Grenada, Huntington, Loring, Memphis, Sciotoville, Wakeland

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KY	Henderson County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-05.pdf	Parent material, position, and pattern of soils in the Loring-Zanesville-Wellston association (Soil Survey of Henderson County, Kentucky; February 1967).	Falaya, Gilpin, Litz, Loring, Muskingum, Wellston, Zanesville
KY	Henry and Trimble Counties	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-06.pdf	Pattern of soils and parent material in the Faywood-Lowell-Fairmount general soil map unit in Henry County (Soil Survey of Henry and Trimble Counties, Kentucky; April 1992).	Boonesboro, Fairmount, Faywood, Lowell, Nicholson, Nolin, Shelbyville, Woolper
KY	Henry and Trimble Counties	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-07.pdf	Pattern of soils and parent material in the Beasley-Nicholson general soil map unit in Henry County (Soil Survey of Henry and Trimble Counties, Kentucky; April 1992).	Beasley, Nicholson, Nolin, Otwell
KY	Henry and Trimble Counties	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-08.pdf	Pattern of soils and parent material in the Lowell-Nicholson general soil map unit in Henry County (Soil Survey of Henry and Trimble Counties, Kentucky; April 1992).	Faywood, Lowell, Newark, Nicholson, Shelbyville
KY	Henry and Trimble Counties	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-09.pdf	Pattern of soils and parent material in the Eden general soil map unit in Henry County (Soil Survey of Henry and Trimble Counties, Kentucky; April 1992).	Eden, Faywood, Lowell, Nicholson
KY	Henry and Trimble Counties	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-10.pdf	Pattern of soils and parent material in the Fairmount-Woolper-Brassfield general soil map unit in Trimble County (Soil Survey of Henry and Trimble Counties, Kentucky; April 1992).	Beasley, Boonesboro, Brassfield, Fairmount, Faywood, Woolper
KY	Henry and Trimble Counties	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-11.pdf	Pattern of soils and parent material in the Cincinnati-Ryker-Beasley general soil map unit in Trimble County (Soil Survey of Henry and Trimble Counties, Kentucky; April 1992).	Beasley, Cincinnati, Grayford, Nicholson, Rossmoyne, Ryker
KY	Jackson and Owsley Counties	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-12.pdf	Typical pattern of soils and parent material in the Shelocta-Gilpin map unit (Soil Survey of Jackson and Owsley Counties, Kentucky; April 1989).	Gilpin, Lily, Rigley, Shelocta, Steinsburg
KY	Jackson and Owsley Counties	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-13.pdf	Typical pattern of soils and parent material in the Shelocta-Gilpin-Cutshin map unit (Soil Survey of Jackson and Owsley Counties, Kentucky; April 1989).	Cutshin, Gilpin, Rowdy, Shelocta
KY	Jackson and Owsley Counties	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-14.pdf	Typical pattern of soils and parent material in the Shelocta-Bledsoe-Gilpin map unit (Soil Survey of Jackson and Owsley Counties, Kentucky; April 1989).	Bledsoe, Caneyville, Gilpin, Grigsby, Lily, Rayne, Sequoia, Shelocta, Steinsburg
KY	Jackson and Owsley Counties	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-15.pdf	Typical pattern of soils and parent material in the Gilpin-Shelocta-Rayne map unit (Soil Survey of Jackson and Owsley Counties, Kentucky; April 1989).	Gilpin, Rayne, Sequoia, Shelocta
KY	Jefferson County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-16.pdf	Diagram showing general parent material, position, and pattern of dominant soils in the Memphis-Loring-Zanesville association (Soil Survey of Jefferson County, Kentucky; June 1966).	Loring, Memphis, Zanesville
KY	Jefferson County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-17.pdf	Diagram showing general parent material, position, and pattern of dominant soils in the Westmoreland-Litz-Muskingum association (Soil Survey of Jefferson County, Kentucky; June 1966).	Crider, Ennis, Litz, Loring, Muskingum, Westmoreland, Zanesville
KY	Jefferson County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-18.pdf	Diagram showing the general parent material and the position and pattern of soils in the Russellville-Crider-Dickson association (Soil Survey of Jefferson County, Kentucky; June 1966).	Crider, Dickson, Huntington, Lawrence, Russellville
KY	Jefferson County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-19.pdf	Diagram showing general parent material, position, and pattern of soils in the Crider-Corydon association (Soil Survey of Jefferson County, Kentucky; June 1966).	Corydon, Crider
KY	Jefferson County	June 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-20.pdf	Diagram showing general parent material, position, and pattern of soils in the Beasley-Fairmount-Russellville association (Soil Survey of Jefferson County, Kentucky; June 1966).	Beasley, Fairmount, Huntington, Russellville
KY	Jessamine and Woodford Counties	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-21.pdf	Pattern of soils and underlying material in Maury-McAfee unit (Soil Survey of Jessamine and Woodford Counties, Kentucky; December 1983).	Fairmount, Faywood, Huntington, Lowell, Maury, McAfee
KY	Jessamine and Woodford Counties	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-22.pdf	Pattern of soils and underlying material in McAfee-Maury-Fairmount unit (Soil Survey of Jessamine and Woodford Counties, Kentucky; December 1983).	Ashton, Fairmount, Faywood, Huntington, Maury, McAfee
KY	Jessamine and Woodford Counties	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-23.pdf	Pattern of soils and underlying material in Fairmount-Rock outcrop unit (Soil Survey of Jessamine and Woodford Counties, Kentucky; December 1983).	Elk, Fairmount, Faywood, Huntington, McAfee
KY	Jessamine and Woodford Counties	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-24.pdf	Pattern of soils and underlying material in Eden-Culleoka unit (Soil Survey of Jessamine and Woodford Counties, Kentucky; December 1983).	Culleoka, Eden, Elk, Faywood, Huntington, Lowell
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-25.pdf	Pattern of soils, topography, and underlying material in the Shelocta-Latham-DeKalb map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Bethesda, DeKalb, Fairpoint, Latham, Pope, Shelocta, Stendal, Stokly
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-26.pdf	Pattern of soils, topography, and underlying material in the Rigley-Lily-Shelocta map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Lily, Rigley, Shelocta, Steinsburg

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KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-27.pdf	Pattern of soils, topography, and underlying material in the Sehlocta-Latham map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Bethesda, Fairpoint, Latham, Lily, Shelocta, Stendal, Wernock
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-28.pdf	Pattern of soils, topography, and underlying material in the Shelocta-Bledsoe-Steinsburg map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Bledsoe, Latham, Shelocta, Steinsburg
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-29.pdf	Pattern of soils, topography, and underlying material in the Stendal-Shelocta map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Bonnie, Cuba, Morehead, Shelocta, Stendal, Whitley
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-30.pdf	Pattern of soils, topography, and underlying material in the Allegheny-Huntington-Newark map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Allegheny, Bonnie, Cotaco, Huntington, Morehead, Newark, Whitley
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-31.pdf	Pattern of soils, topography, and underlying material in the Allegheny-Cotaco-Huntington map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Allegheny, Bonnie, Cotaco, Huntington, Newark
KY	Knox County and Eastern Part of Whitley County	May 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-01-31-32.pdf	Pattern of soils, topography, and underlying material in the Wernock-Shelocta-Latham map unit (Soil Survey of Knox County and Eastern Part of Whitley County, Kentucky; May 1988).	Clarkrange, Latham, Shelocta, Stendal, Wernock
KY	Livingston County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-01.pdf	Relationship of soils to topography and underlying material in the Huntington-Otwell-Lindside-Wheeling general soil map unit (Soil Survey of Livingston County, Kentucky; September 1993).	Ashton, Elk, Henshaw, Huntington, Licking, Lindside, Nelse, Newark, Nolin, Otwell, Wheeling
KY	Livingston County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-02.pdf	Relationship of soils to topography and underlying material in the Zanesville-Loring-Frondorf general soil map unit (Soil Survey of Livingston County, Kentucky; September 1993).	Faywood, Frondorf, Lindside, Loring, Lowell, Wellston, Zanesville
KY	Livingston County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-03.pdf	Relationship of soils to topography and underlying material in the Loring-Memphis-Nicholson general soil map unit (Soil Survey of Livingston County, Kentucky; September 1993).	Frondorf, Hammack, Lindside, Loring, Memphis, Nicholson, Nolin, Wellston, Zanesville
KY	Livingston County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-04.pdf	Relationship of soils to topography and underlying material in the Baxter-Hammack-Loring general soil map unit (Soil Survey of Livingston County, Kentucky; September 1993).	Baxter, Brandon, Hammack, Lindside, Loring, Nicholson, Nolin
KY	Livingston County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-05.pdf	Relationship of soils to topography and underlying material in the Loring-Brandon-Saffell general soil map unit (Soil Survey of Livingston County, Kentucky; September 1993).	Baxter, Brandon, Hammack, Loring, Nolin, Saffell
KY	Madison County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-06.pdf	Relationship of soils to topography and underlying material in the Lowell-Faywood-Cynthiana-Rock outcrop association (Soil Survey of Madison County, Kentucky; March 1973).	Caleast, Cynthiana, Faywood, Huntington, Lowell
KY	Madison County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-07.pdf	Relationship of soils to topography and underlying material in the Shelbyville-Mercer-Nicholson association (Soil Survey of Madison County, Kentucky; March 1973).	Mercer, Nicholson, Shelbyville
KY	Madison County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-08.pdf	Relationship of soils to topography and underlying material in the Lawrence-Mercer-Robertsville association (Soil Survey of Madison County, Kentucky; March 1973).	Lawrence, Mercer, Robertsville
KY	Madison County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-09.pdf	Relationship of soils to topography and underlying material in the Colyer-Weikert-Captina association (Soil Survey of Madison County, Kentucky; March 1973).	Caneyville, Captina, Colyer, Cynthiana, Newark, Weikert, Woolper
KY	Marion County	August 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-10.pdf	Typical pattern of soils and parent material in the Carpenter-Garmon-Rohan general soil map unit (Soil Survey of Marion County, Kentucky; August 1991).	Carpenter, Cynthiana, Faywood, Frankstown, Garmon, Lenberg, Rohan, Sensabaugh, Trappist
KY	Marion County	August 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-11.pdf	Typical pattern of soils and parent material in the Trappist-Crider-Faywood general soil map unit (Soil Survey of Marion County, Kentucky; August 1991).	Beasley, Berea, Carpenter, Crider, Cynthiana, Faywood, Garmon, Greenbriar, Jessietown, Lowell, Nicholson, Rohan, Tilsit, Trappist
KY	Marion County	August 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-12.pdf	Typical pattern of soils and parent material in the Lowell-Sandview-Faywood general soil map unit (Soil Survey of Marion County, Kentucky; August 1991).	Beasley, Cynthiana, Faywood, Lawrence, Lowell, Nicholson, Nolin, Sandview
KY	Mason County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-13.pdf	Typical pattern of soils and parent material in the Lowell-Faywood-Nicholson general soil map unit (Soil Survey of Mason County, Kentucky; September 1986).	Cynthiana, Faywood, Lowell, Nicholson, Shelbyville

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KY	Mason County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-14.pdf	Typical pattern of soils and parent material in the Eden-Lowell general soil map unit (Soil Survey of Mason County, Kentucky; September 1986).	Eden, Lowell, Nicholson, Nolin, Shelbyville
KY	Mason County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-15.pdf	Typical pattern of soils and parent material in the Cynthiana-Faywood-Lowell general soil map unit (Soil Survey of Mason County, Kentucky; September 1986).	Cynthiana, Fairmount, Faywood, Lowell, Nolin
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-16.pdf	General location of the Atkins, Pope, and Tate soils on flood plains and stream terraces in association 1 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Atkins, Cotaco, Elk, Muse, Philo, Pope, Robertsville, Stendal, Tate, Tyler
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-17.pdf	General location of the Muse and Shelocta soils in a typical area of the Jellico Mountains. Small areas of sandstone cliffs are common (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Gilpin, Muse, Shelocta, Trappist
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-18.pdf	General location of the Muse, Wellston, and Trappist soils on ridgetops and side slopes in association 3 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Muse, Trappist, Wellston
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-19.pdf	General location of the Wellston, Muse, and Clymer soils on broad, gently rolling to rolling uplands in association 4 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Clymer, Muse, Wellston
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-20.pdf	General location of the Tate and Trappist soils on ridgetops and long, steep side slopes in association 5 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Dekalb, Pope, Tate, Trappist, Wellston
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-21.pdf	General location of the Clymer and Dekalb soils on a gently rolling to rolling plateau in association 6 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Clymer, Dekalb, Tate
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-22.pdf	General location of Tate, Clymer, and Dekalb soils and of sandstone cliffs that are characteristic of association 7 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Clymer, Dekalb, Muse
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-23.pdf	General location of Tate and Shelocta soils on a typical benched landscape in association 8 (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Colbert, Shelocta, Talbott, Tate
KY	McCreary-Whitley Area	1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-24.pdf	The relationship of rock formations and relief to some of the soil associations on the general soil map of the McCreary-Whitley Area (Soil Survey of McCreary-Whitley Area, Kentucky; 1970).	Clymer, Dekalb, Muse, Shelocta, Tate, Trappist, Wellston
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-25.pdf	Pattern of soils and underlying material in the Cranston-Berks association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Berks, Cranston
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-26.pdf	Pattern of soils and underlying material in the Berks-Cranston-Latham association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Berks, Cranston, Latham
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-27.pdf	Pattern of soils and underlying material in the Tilsit-Clifty-Morehead association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Clifty, Johnsburg, Morehead, Tilsit
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-28.pdf	Pattern of soils and underlying material in the Latham-Shelocta association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Gilpin, Latham, Shelocta
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-29.pdf	Pattern of soils and underlying material in the Rigley-Brookside-Steinsburg association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Berks, Brookside, Cranston, Donahue, Latham, Rigley, Steinsburg
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-30.pdf	Pattern of soils and underlying material in the Rigley-Cranston-Steinsburg association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Berks, Brookside, Cranston, Latham, Rigley, Steinsburg, Whitley

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KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-31.pdf	Pattern of soils and underlying material in the Latham-Tilsit-Johnsburg association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Gilpin, Johnsburg, Latham, Tilsit, Whitley
KY	Menifee and Rowan Counties and Northwestern Morgan County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-32.pdf	Pattern of soils and underlying material in the Muse-Trappist-Latham association (Soil Survey of Menifee and Rowan Counties and Northwestern Morgan County, Kentucky; December 1974).	Berks, Latham, Muse, Trappist
KY	Montgomery County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-33.pdf	The pattern of soils and relationship to topography and underlying material in the Lowell-Crider-Shelbyville general soil map unit (Soil Survey of Montgomery County, Kentucky; January 1986).	Crider, Faywood, Lowell, Nicholson, Shelbyville
KY	Montgomery County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-34.pdf	The pattern of soils and relationship to topography and underlying material in the Tilsit-Morehead-Tyler general soil map unit (Soil Survey of Montgomery County, Kentucky; January 1986).	Colyer, Cuba, Lenberg, Morehead, Peoga, Stendal, Tilsit, Trappist, Tyler
KY	Montgomery County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-35.pdf	The pattern of soils and relationship to topography and underlying material in the Lenberg-Trappist-Colyer general soil map unit (Soil Survey of Montgomery County, Kentucky; January 1986).	Colyer, Lenberg, Morehead, Shelocta, Tilsit, Trappist
KY	Montgomery County	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-36.pdf	The pattern of soils and relationship to topography and underlying material in the Shelocta-Berks-Bledsoe general soil map unit (Soil Survey of Montgomery County, Kentucky; January 1986).	Berks, Bledsoe, Latham, Shelocta
KY	Pike County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-37.pdf	Along the Levisa and Russell Forks of the Big Sandy River, the soils in the valleys are in the Nelse-Shelbiana-Udorthents general soil map unit and those on the mountains are in the Marrowbone-Fedscreek-Kimper-Dekalb map unit (Soil Survey of Pike County, Kentucky; June 1990).	Berks, Combs, Dekalb, Fedscreek, Gilpin, Hayter, Kimper, Marrowbone, Melvin, Muskingum, Nelse, Sharondale, Shelbiana, Udorthents
KY	Pike County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-38.pdf	Along the major tributaries in Pike County, the soils on the mountains are in the Marrowbone-Fedscreek-Kimper-Dekalb general soil map unit and those in the valleys are in the Yeager-Grigsby-Potomac-Hayter map unit (Soil Survey of Pike County, Kentucky; June 1990).	Dekalb, Fedscreek, Grigsby, Hayter, Kimper, Marrowbone, Melvin, Muskingum, Myra, Potomac, Rowdy, Sharondale, Yeager
KY	Pike County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-39.pdf	Along Elkhorn Creek and Pine Mountain, the upper faulted mountains are in the Kimper-Sharondale-Berks-Shelocta general soil map unit, the lower mountains are in the Marrowbone-Fedscreek-Kimper-Dekalb map unit, and the valley is in the Yeager-Grigsby-Potomac-Hayter map unit (Soil Survey of Pike County, Kentucky; June 1990).	Berks, Caneyville, Dekalb, Fedscreek, Grigsby, Hayter, Kimper, Marrowbone, Muse, Muskingum, Potomac, Rowdy, Sharondale, Shelocta, Yeager
KY	Powell and Wolfe Counties	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-40.pdf	Typical pattern of soils and parent material in the Jessietown-Muse-Rohan general soil map unit (Soil Survey of Powell and Wolfe Counties, Kentucky; September 1993).	Grigsby, Jessietown, Muse, Rohan, Shrouts, Woolper
KY	Powell and Wolfe Counties	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-41.pdf	Typical pattern of soils and parent material in the Carpenter-Bledsoe-Berks general soil map unit (Soil Survey of Powell and Wolfe Counties, Kentucky; September 1993).	Alticrest, Berks, Bledsoe, Carpenter, Ramsey
KY	Powell and Wolfe Counties	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-42.pdf	Typical pattern of soils and parent material in the Westbend general soil map unit (Soil Survey of Powell and Wolfe Counties, Kentucky; September 1993).	Allegheny, Cotaco, Jessietown, Newark, Westbend
KY	Powell and Wolfe Counties	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-43.pdf	Typical pattern of soils and parent material in the Grigsby-Allegheny-Knowlton general soil map unit (Soil Survey of Powell and Wolfe Counties, Kentucky; September 1993).	Allegheny, Cotaco, Grigsby, Knowlton, Newark, Westbend
KY	Powell and Wolfe Counties	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-44.pdf	Typical pattern of soils and parent material in the Helechawa-Alticrest-Gilpin-Rock outcrop general soil map unit (Soil Survey of Powell and Wolfe Counties, Kentucky; September 1993).	Alticrest, Gilpin, Helechawa, Latham, Ramsey
KY	Powell and Wolfe Counties	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-45.pdf	Typical pattern of soils and parent material in the Sheloctal-Gilpin-Latham general soil map unit (Soil Survey of Powell and Wolfe Counties, Kentucky; September 1993).	Alticrest, Gilpin, Latham, Shelocta
KY	Pulaski County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-46.pdf	Pattern of soils and underlying material in association 1 (Soil Survey of Pulaski County, Kentucky; December 1974).	Bedford, Frankstown, Frederick, Garmon, Mountview, Newark, Nolin, Trimble
KY	Pulaski County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-47.pdf	Pattern of soils and underlying material in association 2 (Soil Survey of Pulaski County, Kentucky; December 1974).	Bedford, Cumberland, Frederick, Fredonia, Lawrence, Mountview, Newark, Nolin, Pembroke, Talbott
KY	Pulaski County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-48.pdf	Pattern of soils and underlying material in association 3 (Soil Survey of Pulaski County, Kentucky; December 1974).	Cumberland, Etowah, Frederick, Fredonia, Huntington, Pembroke

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KY	Pulaski County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-49.pdf	Pattern of soils and underlying material in association 4 (Soil Survey of Pulaski County, Kentucky; December 1974).	Bedford, Frederick, Garmon, Hartsells, Lawrence, Mountview, Nolin, Trimble
KY	Pulaski County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-50.pdf	Pattern of soils and underlying material in association 5 (Soil Survey of Pulaski County, Kentucky; December 1974).	Bedford, Frederick, Hartsells, Lawrence, Mountview, Newark, Roberstville
KY	Pulaski County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-51.pdf	Pattern of soils and underlying material in association 9 (Soil Survey of Pulaski County, Kentucky; December 1974).	Hartsells, Muse, Tilsit, Whitley
KY	Simpson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-52.pdf	Relationship of soils to topography and underlying material in the Pembroke-Bewleyville general soil map unit (Soil Survey of Simpson County, Kentucky; May 1985).	Bewleyville, Elk, Lawrence, Nicholson, Nolin, Pembroke, Vertrees
KY	Simpson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-53.pdf	Relationship of soils to topography and underlying material in the Vertrees-Fredonia general soil map unit (Soil Survey of Simpson County, Kentucky; May 1985).	Fredonia, Nolin, Pembroke, Vertrees
KY	Simpson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-54.pdf	Relationship of soils to topography and underlying material in the Mountview-Baxter general soil map unit (Soil Survey of Simpson County, Kentucky; May 1985).	Baxter, Lawrence, Mountview, Nicholson, Pembroke, Robertsville
KY	Simpson County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-55.pdf	Relationship of soils to topography and underlying material in the Nicholson-Lawrence-Robertsville general soil map unit (Soil Survey of asdSimpson County, Kentucky; May 1985).f	Baxter, Elk, Fredonia, Lawrence, Mountview, Nicholson, Nolin, Robertsville, Vertrees
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-56.pdf	Relationship of soils to topography and underlying material in the Caneyville-Frondorf-Wellston map unit (Soil Survey of Todd County, Kentucky; September 1987).	Caneyville, Frondorf, Newark, Sadler, Welkert, Wellston, Zanesville
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-57.pdf	Relationship of soils to topography and underlying material in the Frondorf-Welkert-Zanesville map unit (Soil Survey of Todd County, Kentucky; September 1987).	Caneyville, Frondorf, Newark, Sadler, Welkert, Wellston, Zanesville
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-58.pdf	Relationship of soils to topography and underlying material in the Sadler-Zanesville map unit (Soil Survey of Todd County, Kentucky; September 1987).	Caneyville, Frondorf, Johnsburg, Newark, Sadler, Welkert, Wellston, Zanesville
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-59.pdf	Relationship of soils to topography and underlying material in the Fredonia-Pembroke-Caneyville map unit (Soil Survey of Todd County, Kentucky; September 1987).	Baxter, Caneyville, Crider, Fredonia, Lindside, Newark, Nicholson, Nolin, Pembroke, Vertrees
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-60.pdf	Relationship of soils to topography and underlying material in the Pembroke-Nicholson-Crider map unit (Soil Survey of Todd County, Kentucky; September 1987).	Crider, Lawrence, Lindside, Nicholson, Nolin, Pembroke
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-61.pdf	Relationship of soils to topography and underlying material in the Hammack-Baxter-Crider map unit (Soil Survey of Todd County, Kentucky; September 1987).	Baxter, Crider, Elk, Hammack, Nicholson, Nolin, Pembroke, Vertrees
KY	Todd County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-62.pdf	Relationship of soils to topography and underlying material in the Pembroke-Vertrees map unit (Soil Survey of Todd County, Kentucky; September 1987).	Baxter, Crider, Elk, Hammack, Lindside, Nolin, Pembroke, Vertrees
KY	Washington County	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-63.pdf	Typical pattern of soils and underlying material in the Fairmount-Shrouts-Faywood map unit (Soil Survey of Washington County, Kentucky; August 1986).	Beasley, Crider, Fairmount, Faywood, Nicholson, Shrouts
KY	Washington County	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-64.pdf	Typical pattern of soils and underlying material in the Lowell-Faywood-Shelbyville map unit (Soil Survey of Washington County, Kentucky; August 1986).	Fairmount, Faywood, Lowell, Nicholson, Shelbyville
KY	Washington County	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-65.pdf	Typical pattern of soils and underlying material in the Eden-Lowell map unit (Soil Survey of Washington County, Kentucky; August 1986).	Eden, Lowell, Nolin
KY	Wayne County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-66.pdf	The relationship of soils to topography and underlying material in the Waynesboro-Garmon general soil map unit (Soil Survey of Wayne County, Kentucky; March 1990).	Caneyville, Frederick, Garmon, Waynesboro
KY	Wayne County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-67.pdf	The relationship of soils to topography and underlying material in the Frederick-Mountview general soil map unit (Soil Survey of Wayne County, Kentucky; March 1990).	Caneyville, Dickson, Frederick, Garmon, Mountview
KY	Wayne County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-68.pdf	The relationship of soils to topography and underlying material in the Garmon-Caneyville general soil map unit (Soil Survey of Wayne County, Kentucky; March 1990).	Caneyville, Frederick, Garmon, Mountview
KY	Wayne County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-69.pdf	The relationship of soils to topography and underlying material in the Decatur-Bewleyville-Clarksville general soil map unit (Soil Survey of Wayne County, Kentucky; March 1990).	Baxter, Bewleyville, Caneyville, Clarksville, Decatur, Frederick, Newark, Nolin

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KY	Wayne County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-02-01-70.pdf	The relationship of soils to topography and underlying material in the Caneyville-Rock outcrop-Rigley-Shelocta general soil map unit (Soil Survey of Wayne County, Kentucky; March 1990).	Bethesda, Caneyville, Cutshin, Muse, Nolin, Rigley, Sequoia, Shelocta, Wernock
KY	Mammoth Cave National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-05-09-01.pdf	Typical pattern of soils and underlying material in the Wallen-Caneyville-Bledsoe general soil map unit (Soil Survey of Mammoth Cave National Park, Kentucky; 2010).	Bledsoe, Caneyville, Clarkridge, Donahue, Lily, Newark, Nolin, Riney, Wallen, Wellston
KY	Mammoth Cave National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-05-09-02.pdf	Typical pattern of soils and underlying material in the Hagerstown-Fredonia general soil map unit (Soil Survey of Mammoth Cave National Park, Kentucky; 2010).	Caneyville, Crider, Fredonia, Hagerstown, Nolin
KY	Mammoth Cave National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-05-09-03.pdf	Typical pattern of soils and underlying material in the Wellston-Clarkrange general soil map unit (Soil Survey of Mammoth Cave National Park, Kentucky; 2010).	Clarkrange, Lily, Nolin, Wellston
KY	Mammoth Cave National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-05-09-04.pdf	Typical pattern of soils and underlying material in the Lily-Jefferson-Riney general soil map unit (Soil Survey of Mammoth Cave National Park, Kentucky; 2010).	Jefferson, Lily, Riney, Wellston
KY	Mammoth Cave National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/KY-2012-05-09-05.pdf	Typical pattern of soils and underlying material in the Gilpin-Rosine-Shelocta general soil map unit (Soil Survey of Mammoth Cave National Park, Kentucky; 2010).	Clarkrange, Gilpin, Latham, Lily, Nolin, Rosine, Shelocta, Wellston
LA	Bossier Parish	August 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-02-01-01.pdf	Physiographic relationships of general soil areas in the northwestern part of Bossier Parish. The area represented is about 12 miles square (Soil Survey of Bossier Parish, Louisiana; August 1962).	Acadia, Bibb, Buxin, Cahaba, Eustis, Gallion, Gore, Kirvin, Lakeland, McKamie, Miller, Morse, Myatt, Orangeburg, Perry, Prentiss, Roebuck, Ruston, Shubuta, Tilden, Wrightsville, Yahola
LA	East Carroll Parish	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-02-01-02.pdf	Soils-landscape-parent material relationship across East Carroll Parish (Soil Survey of East Carroll Parish, Louisiana; February 1988).	Bruin, Commerce, Crevasse, Dundee, Goldman, Newellton, Sharkey, Tensas, Tunica
LA	Richland Parish	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-02-01-03.pdf	Relationship of soils, landscape, and parent material in Richland Parish (Soil Survey of Richland Parish, Louisiana; September 1993).	Calhoun, Calloway, Deerford, Dexter, Dundee, Egypt, Foley, Forestdale, Gallion, Gigger, Gilbert, Grenada, Herbert, Liddieville, Loring, Maurepas, Mer Rouge, Perry, Portland, Rilla, Sharkey, Sterlington, Tensas, Yorktown
LA	De Soto Parish	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-01.pdf	Relationship of soils, elevation, and geologic formations in the Tertiary uplands (Soil Survey of De Soto Parish, Louisiana; October 1991).	Flo, Kirvin, Larue, Mahan, Sacul
LA	Franklin Parish	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-02.pdf	Distribution of loess and other sediments on an east-west traverse from Louisiana Highway 4 bridge at the Boeuf River to vicinity of old church (Soil Survey of Franklin Parish, Louisiana; August 1981).	
LA	Franklin Parish	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-03.pdf	Soils, parent material, and landscape position from east to west in the parish (Soil Survey of Franklin Parish, Louisiana; August 1981).	Calhoun, Calloway, Dexter, Dundee, Egypt, Foley, Forestdale, Gigger, Gilbert, Liddieville, Loring, Memphis, Necessity, Sharkey, Sterlington, Tensas
LA	Avoyelles Parish	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-04.pdf	Pattern of soils, topography, and underlying material in General Soil Map Unit 11 (Soil Survey of Avoyelles Parish, Louisiana; September 1986).	Calhoun, Coteau, Loring
LA	Avoyelles Parish	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-05.pdf	Pattern of soils, topography, and underlying material in General Soil Map Units 13 and 14 (Soil Survey of Avoyelles Parish, Louisiana; September 1986).	Gore, Guyton, Kolin, McKamie, Vick, Wrightsville
LA	Ascension Parish	August 1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-06.pdf	Relationship of the soil associations to elevation and parent material, shown by a cross section from Donaldsonville to Port Vincent (Soil Survey of Ascension Parish, Louisiana; August 1976).	Acy, Calhoun, Commerce, Convent, Deerford, Donaldsonville, Essen, Fausse, Frost, Galvez, Jeanerette, Olivier, Sharkey, Verdun
LA	Vermilion Parish	May 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-07.pdf	Relationship of soils, landscape positions, and parent materials in the Chenier Plain Marsh (Soil Survey of Vermilion Parish, Louisiana; May 1996).	Bancker, Cheniere, Creole, Hackberry, Mermentau, Scatlake
LA	St. Mary Parish	December 2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-08.pdf	Schematic cross-section of Teche-Mississippi and Teche-Red River deposits as St. Martinsville, Louisiana. Modified and redrawn from figure courtesy of Coastal Studies Institute, Louisiana State University, Baton Rouge, Louisiana (Soil Survey of St. Mary Parish, Louisiana; December 2007).	

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LA	St. Mary Parish	March 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-09.pdf	Diagram showing elevations and soil materials of some of the soils and miscellaneous land types in St. Mary Parish (Soil Survey of St. Mary Parish, Louisiana; March 1959).	Alligator, Baldwin, Buxin, Cypremort, Iberia, Perry, Portland
LA	Terrebonne Parish	February 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-10.pdf	Diagram showing the relationships of the soils in Terrebonne Parish from Minerva Plantation on Little Bayou Black in sec. 9, T. 16 S., R. 16 E., southwest to Bayou Copasaw in sec. 8, T. 18 S., R. 15 E (Soil Survey of Terrebonne Parish, Louisiana; February 1960).	Commerce, Mhoon, Sharkey
LA	Jefferson Parish	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-11.pdf	Transect showing relationship of soils to surface elevation from Mississippi River levee at Harahan (A) to Lake Pontchartrain at intersection of Clearview Parkway and Foise Street (B) (Soil Survey of Jefferson Parish, Louisiana; January 1983).	Allemands, Commerce, Harahan, Kenner, Sharkey
LA	Plaquemines Parish	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-12.pdf	Relationship of soils, landscape positions, and parent materials of the natural levee of the Mississippi River and the drained swamp and marsh in Plaquemines Parish (Soil Survey of Plaquemines Parish, Louisiana; 2000).	Allemands, Commerce, Convent, Rita, Sharkey, Vacherie, Westwego
LA	Plaquemines Parish	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-13.pdf	Relationship of soils, landscape, parent materials, and marsh types of the Gulf Coastal Marshes in Plaquemines Parish (Soil Survey of Plaquemines Parish, Louisiana; 2000).	Allemands, Balize, Barbary, Bellpass, Clovelly, Fausse, Felicity, Gentilly, Kenner, Lafitte, Larose, Scatlake, Timbalier
LA	Plaquemines Parish	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/LA-2012-04-27-14.pdf	Generalized geology and delta plain chronology of South Louisiana (modified from Frazier, 1967) (Soil Survey of Plaquemines Parish, Louisiana; 2000).	
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-01.pdf	Pattern of soils and parent material in the Lyman-Tunbridge-Peru general soil map (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Lyman, Marlow, Peacham, Peru, Pillsbury, Tunbridge, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-02.pdf	Pattern of soils and parent material in the Westminster-Millsite general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Ashfield, Millsite, Peacham, Pillsbury, Shelburne, Westminster, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-03.pdf	Pattern of soils and parent material in the Chatfield-Hollis-Montauk general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Chatfield, Hollis, Montauk, Palms, Ridgebury, Woodbridge
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-04.pdf	Pattern of soils and parent material in the Montauk-Paxton-Scituate general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Montauk, Palms, Paxton, Ridgebury, Scituate
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-05.pdf	Pattern of soils and parent material in the Merrimac-Hinckley general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Hinckley, Merrimac, Sudbury, Walpole, Windsor
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-06.pdf	Pattern of soils and parent material in the Ashfield-Shelburne general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Ashfield, Millsite, Peacham, Pillsbury, Shelburne,Westminster, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-07.pdf	Pattern of soils and parent material in the Peru-Marlow general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; 1995).	Berkshire, Lupton, Lyman, Marlow, Peacham, Peru, Pillsbury, Tunbridge, Wonsqueak
MA	Worcester County, Southern Part	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-07-08.pdf	Typical pattern of soils and underlying material in the Paxton-Woodbridge-Ridgebury association (Soil Survey of Worcester County, Massachusetts, Southern Part; 1998).	Charlton, Chatfield, Hollis, Montauk, Paxton, Ridgebury, Scituate, Swansea, Whitman, Woodbridge
MA	Middlesex County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-10-01.pdf	A typical pattern of soils and underlying material in the Bernardston-Pittstown general soil map unit (Soil Survey of Middlesex County, Massachusetts; 2009).	Bernardston, Charlton, Hollis, Pittstown, Quonset, Ridgebury, Whitman
MA	Middlesex County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-10-02.pdf	A typical pattern of soils and underlying material in the Canton-Charlton-Hollis association (Soil Survey of Middlesex County, Massachusetts; 2009).	Canton, Charlton, Hollis, Montauk, Paxton, Ridgebury, Swansea, Whitman
MA	Middlesex County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-10-03.pdf	A typical pattern of soils and underlying material in the Hinckley-Freetown-Windsor association (Soil Survey of Middlesex County, Massachusetts; 2009).	Deerfield, Freetown, Hinckley, Merrimac, Raynham, Scarboro, Sudbury, Wareham, Windsor
MA	Middlesex County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-10-04.pdf	A typical pattern of soils and underlying material in the Urban land-Merriac-Udorthents association (Soil Survey of Middlesex County, Massachusetts; 2009).	Canton, Charlton, Freetown, Hinckley, Merrimac, Paxton, Scarboro, Sudbury, Swansea, Udorthents
MA	Middlesex County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2010-09-10-05.pdf	A typical pattern of soils and underlying material in the Narragansett-Haven association (Soil Survey of Middlesex County, Massachusetts; 2009).	Broadbrook, Haven, Hollis, Narragansett, Scituate, Tisbury

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MA	Barnstable County	March 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-01.pdf	Relationship of soils, landscapes, and parent material in some map units in Barnstable County (Soil Survey of Barnstable County, Massachusetts; March 1993).	Beaches, Berryland, Hooksan, Ipswich, Matunuck, Pawcatuck
MA	Barnstable County	March 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-02.pdf	Relationship of soils, landscapes, and parent material between Sandy Neck to the north and Hyannis Harbor to the south. The diagram represents an area approximately 4 by 8 miles (Soil Survey of Barnstable County, Massachusetts; March 1993).	Barnstable, Beaches, Boxford, Carver, Dune land, Hooksan, Ipswich, Matunuck, Nantucket, Pawcatuck, Plymouth
MA	Barnstable County	March 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-03.pdf	Relationship of soils, landscapes, and parent material in the Enfield-Merrimac-Carver general soil map unit (Soil Survey of Barnstable County, Massachusetts; March 1993).	Berryland, Carver, Deerfield, Eastchop, Enfield, Freetown, Hinckley, Merrimac
MA	Barnstable County	March 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-04.pdf	The relationship of soils, landscapes, and parent material in the Carver general soil map unit (Soil Survey of Barnstable County, Massachusetts; March 1993).	Carver, Freetown, Swansea
MA	Berkshire County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-05.pdf	Typical pattern of soils and parent material in the Tunbridge-Lyman-Peru general soil map unit (Soil Survey of Berkshire County, Massachusetts; February 1988).	Berkshire, Carlisle, Lyman, Marlow, Palms, Pillsbury, Peru, Tunbridge
MA	Berkshire County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-06.pdf	Typical pattern of soils and parent material in the Taconic-Macomber-Lanesboro general soil map unit (Soil Survey of Berkshire County, Massachusetts; February 1988).	Brayton, Dummerston, Fullam, Lanesboro, Macomber, Taconic
MA	Berkshire County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-07.pdf	Typical pattern of soils and parent material in the Amenia-Pittsfield-Farmington general soil map unit (Soil Survey of Berkshire County, Massachusetts; February 1988).	Amenia, Farmington, Kendaia, Nellis, Pittsfield, Stockbridge
MA	Berkshire County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-08.pdf	Typical pattern of soils and parent material in the Copake-Hero-Hoosic general soil map unit (Soil Survey of Berkshire County, Massachusetts; February 1988).	Copake, Fredon, Groton, Hero, Hinckley, Hoosic, Merrimac
MA	Berkshire County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-09.pdf	Typical pattern of soils and parent material in the Limerick-Saco-Winooski general soil map unit (Soil Survey of Berkshire County, Massachusetts; February 1988).	Copake, Hadley, Limerick, Saco, Winooski
MA	Bristol County, Southern Part	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-10.pdf	Typical pattern of soils and underlying material in the Paxton-Woodbridge-Whitman association (Soil Survey of Bristol County, Massachusetts, Southern Part; October 1981).	Freetown, Merrimac, Paxton, Ridgebury, Whitman, Woodbridge
MA	Bristol County, Southern Part	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-11.pdf	Typical pattern of soils and underlying material in the Hinckley-Freetown-Scarboro association (Soil Survey of Bristol County, Massachusetts, Southern Part; October 1981).	Deerfield, Freetown, Hinckley, Merrimac, Scarboro, Windsor
MA	Dukes County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-12.pdf	Typical pattern of soils and underlying material in the Carver general soil map unit (Soil Survey of Dukes County, Massachusetts; September 1986).	Berrylland, Carver, Freetown, Klej, Riverhead, Swansea
MA	Dukes County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-13.pdf	Typical pattern of soils and underlying material in the Riverhead-Carver-Haven general soil map unit (Soil Survey of Dukes County, Massachusetts; September 1986).	Berrylland, Carver, Haven, Klej, Pompton, Riverhead
MA	Dukes County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-14.pdf	Typical pattern of soils and underlying material in the Eastchop-Chilmark-Nantucket general soil map unit (Soil Survey of Dukes County, Massachusetts; September 1986).	Chilmark, Eastchop, Moshup, Nantucket, Plymouth, Ridgebury, Whitman
MA	Dukes County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-01-15.pdf	Typical pattern of soils and underlying material in the Plymouth-Montauk complex, rolling, extremely bouldery (Soil Survey of Dukes County, Massachusetts; September 1986).	Canton, Eastchop, Freetown, Montauk, Plymouth, Swansea
MA	Essex County, Northern Part	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-01.pdf	Typical pattern of soils and parent material in the Ipswich-Westbrook-Udipsamments association (Soil Survey of Essex County, Massachusetts, Northern Part; February 1981).	Charlton, Ipswich, Scarboro, Udipsamments, Westbrook, Windsor
MA	Essex County, Northern Part	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-02.pdf	Typical pattern of soils and parent material in the Hinckley-Windsor-Merrimac association (Soil Survey of Essex County, Massachusetts, Northern Part; February 1981).	Deerfield, Hinckley, Medisaprists, Merrimac, Scarboro, Sudbury, Windsor
MA	Essex County, Northern Part	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-03.pdf	Typical pattern of soils and parent material in the Paxton-Woodbridge-Montauk association (Soil Survey of Essex County, Massachusetts, Northern Part; February 1981).	Montauk, Paxton, Ridgebury, Scituate, Whitman, Woodbridge
MA	Essex County, Northern Part	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-04.pdf	Typical pattern of soils and parent material in the Canton-Charlton-Sutton association (Soil Survey of Essex County, Massachusetts, Northern Part; February 1981).	Canton, Charlton, Leicester, Medisaprists, Sutton, Whitman

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MA	Essex County, Northern Part	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-05.pdf	Typical pattern of soils and parent material in the Scantic-Maybid-Buxton association (Soil Survey of Essex County, Massachusetts, Northern Part; February 1981).	Belgrade, Buxton, Elmwood, Maybid, Raynham, Scantic, Suffield
MA	Essex County, Northern Part	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-06.pdf	Typical pattern of soils and parent material in the Charlton-Rock outcrop-Medisaprists association (Soil Survey of Essex County, Massachusetts, Northern Part; February 1981).	Canton, Charlton, Medisaprists, Sutton, Whitman
MA	Essex County, Southern Part	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-07.pdf	Typical pattern of soils and parent material in the Merrimac-Hinckley-Urban land association (Soil Survey of Essex County, Massachusetts, Southern Part; May 1984).	Deerfield, Freetown, Hinckley, Merrimac, Scarboro, Sudbury
MA	Essex County, Southern Part	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-08.pdf	Typical pattern of soils and parent material in the Paxton-Montauk-Urban land association (Soil Survey of Essex County, Massachusetts, Southern Part; May 1984).	Montauk, Paxton, Ridgebury, Scituate, Whitman, Woodbridge
MA	Essex County, Southern Part	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-09.pdf	Typical pattern of soils and parent material in the Canton-Woodbridge-Freetown association (Soil Survey of Essex County, Massachusetts, Southern Part; May 1984).	Canton, Freetown, Ridgebury, Swansea, Whitman, Woodbridge
MA	Essex County, Southern Part	May 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-10.pdf	Typical pattern of soils and parent material in the Boxford-Scitico-Maybid association (Soil Survey of Essex County, Massachusetts, Southern Part; May 1984).	Boxford, Canton, Elmridge, Ipswich, Maybid, Scitico, Shaker
MA	Hampden and Hampshire Counties, Eastern Part	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-11.pdf	Typical pattern of soils and underlying material in the Canton-Gloucester-Scituate general soil map unit (Soil Survey of Hampden and Hampshire Counties, Massachusetts, Eastern Part; April 1989).	Canton, Charlton, Freetown, Gloucester, Paxton, Ridgebury, Scituate, Whitman
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-12.pdf	Pattern of soils and parent material in the Lyman-Tunbridge-Peru general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Lyman, Marlow, Peacham, Peru, Pillsbury, Tunbridge, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-13.pdf	Pattern of soils and parent material in the Peru-Marlow general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Lupton, Marlow, Peacham, Peru, Pillsbury, Tunbridge, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-14.pdf	Pattern of soils and parent material in the Westminster-Millsite general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Ashfield, Millsite, Peacham, Pillsbury, Shelburne, Westminster, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-15.pdf	Pattern of soils and parent material in the Ashfield-Shelburne general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Ashfield, Millsite, Peacham, Pillsbury, Shelburne, Westminster, Wonsqueak
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-16.pdf	Pattern of soils and parent material in the Chatfield-Hollis-Montauk general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Chatfield, Hollis, Montauk, Palms, Ridgebury, Woodbridge
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-17.pdf	Pattern of soils and parent material in the Montauk-Paxton-Scituate general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Montauk, Palms, Paxton, Ridgebury, Scituate
MA	Hampden and Hampshire Counties, Western Part	December 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-18.pdf	Pattern of soils and parent material in the Merrimac-Hinckley general soil map unit (Soil Survey of Hampden and Hampshire Counties, Western Part, Massachusetts; December 1995).	Hinckley, Merrimac, Sudbury, Walpole, Windsor
MA	Hampshire County, Central Part	December 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-19.pdf	Soils, topography, and underlying material in the Charlton-Paxton-Woodbridge association (Soil Survey of Hampshire County, Massachusetts, Central Part; December 1981).	Charlton, Hollis, Paxton, Ridgebury, Whitman, Woodbridge
MA	Hampshire County, Central Part	December 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-20.pdf	Soils, topography, and underlying material in the Hinckley-Merrimac-Windsor association (Soil Survey of Hampshire County, Massachusetts, Central Part; December 1981).	Agawam, Hinckley, Merrimac, Sudbury, Walpole, Windsor
MA	Norfolk and Suffolk Counties	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-21.pdf	Typical pattern of soils and underlying material in the Freetown-Swansea-Saco general soil map unit (Soil Survey of Norfolk and Suffolk Counties, Massachusetts; September 1989).	Birdsall, Freetown, Saco, Scarboro, Swansea, Udorthents
MA	Norfolk and Suffolk Counties	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-22.pdf	Typical pattern of soils and underlying material in the Hinckley-Merrimac-Urban land general soil map unit (Soil Survey of Norfolk and Suffolk Counties, Massachusetts; September 1989).	Birdsall, Hinckley, Merrimac, Scarboro, Sudbury, Walpole
MA	Norfolk and Suffolk Counties	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-23.pdf	Typical pattern of soils and underlying material in the Canton-Charlton-Hollis general soil map unit (Soil Survey of Norfolk and Suffolk Counties, Massachusetts; September 1989).	Canton, Charlton, Hollis, Montauk, Paxton, Ridgebury, Scituate, Swansea, Woodbridge

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MA	Norfolk and Suffolk Counties	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-24.pdf	Typical pattern of soils and underlying material in the Woodbridge-Paxton-Montauk general soil map unit (Soil Survey of Norfolk and Suffolk Counties, Massachusetts; September 1989).	Charlton, Montauk, Paxton, Ridgebury, Whitman, Woodbridge
MA	Plymouth County	1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-25.pdf	Relationship of soils to topography and underlying material in association 2 (Soil Survey of Plymouth County, Massachusetts; 1969).	Bernardston, Charlton, Hollis, Quonset
MA	Plymouth County	1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-26.pdf	Relationship of soils to topography and underlying material in associations 4 and 5 (Soil Survey of Plymouth County, Massachusetts; 1969).	Au Gres, Hinckley, Merrimac, Raynham, Saco, Scarboro, Taunton, Wareham
MA	Plymouth County	1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-02-27.pdf	Relationship of soils to topography and underlying material in associations 7 and 8 (Soil Survey of Plymouth County, Massachusetts; 1969).	Carver, Enfield, Gloucester
MA	Worcester County, Northeastern Part	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-01.pdf	Typical pattern of soils and parent material in the Winooski-Limerick-Saco map unit (Soil Survey of Worcester County, Massachusetts, Northeastern Part; December 1985).	Hadley, Limerick, Saco, Suncock, Winooski
MA	Worcester County, Northeastern Part	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-02.pdf	Typical pattern of soils and parent material in the Hinckley-Merrimac-Windsor map unit (Soil Survey of Worcester County, Massachusetts, Northeastern Part; December 1985).	Deerfield, Hinckley, Merrimac, Scarboro, Sudbury, Windsor
MA	Worcester County, Northeastern Part	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-03.pdf	Typical pattern of soils and parent material in the Paxton-Woodbridge-Canton map unit (Soil Survey of Worcester County, Massachusetts, Northeastern Part; December 1985).	Canton, Paxton, Ridgebury, Swansea, Whitman, Woodbridge
MA	Worcester County, Northeastern Part	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-04.pdf	Typical pattern of soils and parent material in the Chatfield-Hollis-Rock outcrop map unit (Soil Survey of Worcester County, Massachusetts, Northeastern Part; December 1985).	Canton, Chatfield, Hollis, Paxton, Woodbridge
MA	Worcester County, Southern Part	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-05.pdf	Typical pattern of soils and underlying material in the Paxton-Woodbridge-Ridgebury association (Soil Survey of Worcester County, Massachusetts, Southern Part; 1998).	Charlton, Chatfield, Hollis, Montauk, Paxton, Ridgebury, Scituate, Swansea, Whitman, Woodbridge
MA	Worcester County, Southern Part	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-06.pdf	Typical pattern of soils and underlying material in the Chatfield-Hollis association (Soil Survey of Worcester County, Massachusetts, Southern Part; 1998).	Canton, Charlton, Chatfield, Hollis, Paxton, Woodbridge
MA	Worcester County, Southern Part	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-07.pdf	Typical pattern of soils and underlying material in the Merrimac-Hinckley-Windsor association (Soil Survey of Worcester County, Massachusetts, Southern Part; 1998).	Freetown, Hinckley, Merrimac, Scarboro, Sudbury, Swansea, Windsor
MA	Worcester County, Southern Part	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MA-2012-02-03-08.pdf	Typical pattern of soils and underlying material in the Freetown-Swansea-Saco association (Soil Survey of Worcester County, Massachusetts, Southern Part; 1998).	Freetown, Merrimac, Pootatuck, Rippowam, Saco, Scarboro, Swansea, Whitman
MD	City of Baltimore	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-03-01.pdf	Pattern of soils in the Urban land-Sunnyside association (Soil Survey of City of Baltimore, Maryland; 1998).	Christiana, Elkton, Keyport, Sunnyside, Udorthents
MD	City of Baltimore	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-03-02.pdf	Pattern of soils in the Urban land-Legore association (Soil Survey of City of Baltimore, Maryland; 1998).	Baile, Fluvents, Jackland, Legore, Montalto
MD	City of Baltimore	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-03-03.pdf	Pattern of soils in the Urban land-Joppa-Sassafras association (Soil Survey of City of Baltimore, Maryland; 1998).	Beltsville, Fluvents, Galestown, Joppa, Keyport, Manor, Sassafras, Udorthents
MD	Dorchester County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-03-04.pdf	The relationship between general soil map units 6 and 7 on part of a neck landform (Soil Survey of Dorchester County, Maryland; 1998).	Elkton, Matapeake, Mattapex, Othello
MD	Dorchester County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-03-05.pdf	Typical pattern of soils and examples of profiles and underlying material in general soil map units 8 and 9 (Soil Survey of Dorchester County, Maryland; 1998).	Bestpitch, Elkton, Honga, Othello, Sunken, Transquaking
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-01.pdf	Relationship of soils, topography, and underlying material in the Bagtown-Stumptown-Edgemont general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Airmont, Bagtown, Edgemont, Murrill, Stumptown, Thurmont, Trego
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-02.pdf	Relationship of soils, topography, and underlying material in the Myersville-Catoctin-Mt. Zion general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Catoctic, Lanz, Mt. Zion, Myersville, Rohrersville, Spoolsville
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-03.pdf	Relationship of soils, topography, and underlying material in the Mt. Airy-Glenelg-Blocktown general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Blocktown, Brinklow, Codorus, Glenelg, Hatboro, Mt. Airy
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-04.pdf	Relationship of soils, topography, and underlying material in the Penn-Klinesville-Reaville general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Abbottstown, Croton, Klinesville, Penn, Reaville

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MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-05.pdf	Relationship of soils, topography, and underlying material in the Duffield-Hagerstown-Ryder general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Adamstown, Duffield, Funkstown, Hagerstown, Ryder
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-06.pdf	Relationship of soils, topography, and underlying material in the Linganore-Hyattstown-Conestoga general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Benevola, Conestoga, Funkstown, Hyattstown, Letort, Linganore, Wiltshire
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-07.pdf	Relationship of soils to topography and underlying material in the Hagerstown-Opequon general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Funkstown, Hagerstown, Lindside, Melvin, Opequon, Swanpond
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-08.pdf	Relationship of soils to topography and underlying material in the Klinesville-Calvin general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Basher, Calvin, Clearbrook, Klinesville
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-09.pdf	Relationship of soils to topography and underlying material in the Murrill-Dryrun general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Dryrun, Lindside, Murrill, Sideling
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-10.pdf	Relationship of soils to topography and underlying material in the Dekalb-Sideling-Hazleton general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Andover, Buchanan, Dekalb, Hazleton, Sideling
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-11.pdf	Relationship of soils to topography and underlying material in the Hagerstown-Duffield-Ryder and the Ryder-Nollville general soil map units (Soil Survey of Washington County, Maryland; 2003).	Duffield, Funkstown, Hagerstown, Nollville, Ryder, Swanpond
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-07-12.pdf	Relationship of soils to topography and underlying material in the Weikert-Berks-Clearbrook general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Atkins, Berks, Brinkerton, Clearbrook, Philo, Weikert
MD	Cecil County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-01.pdf	Elsinboro-Delanco-Sassafras association (Soil Survey of Cecil County, Maryland).	Brinklow, Codorus, Delanco, Elinsboro, Glenelg, Hatboro, Sassafras
MD	Cecil County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-02.pdf	Glenelg-Brinklow-Manor-Glenville association (Soil Survey of Cecil County, Maryland).	Baile, Blocktown, Brinklow, Codorus, Gaila, Glenelg, Glenville, Hatboro, Manor
MD	Cecil County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-03.pdf	Matapeake-Mattapex-Butlertown-Collington association (Soil Survey of Cecil County, Maryland).	Butlertown, Collington, Indiantown, Longmarsh, Mannington, Matapeake, Mattapex, Nanticoke, Wist
MD	Cecil County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-04.pdf	Neshaminy-Montalto-Chrome-Watchung association (Soil Survey of Cecil County, Maryland).	Chrome, Conowingo, Montalto, Mount Lucas, Neshaminy, Watchung
MD	Cecil County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-05.pdf	Sassafras-Woodstown-Fallsington association (Soil Survey of Cecil County, Maryland).	Fallsington, Hambrook, Indiantown, Longmarsh, Sassafras, Woodstown, Zekiah
MD	Howard County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-06.pdf	Relationship of soils, topography, and underlying material in the Occoquan-Brinklow-Glenelg general soil map unit (Soil Survey of Howard County, Maryland; 2008).	Baile, Blocktown, Brinklow, Codorus, Glenelg, Glenville, Hatboro, Occoquan
MD	Howard County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-07.pdf	Relationship of soils, topography, and underlying material in the Benevola-Wiltshire general soil map unit (Soil Survey of Howard County, Maryland; 2008).	Benevola, Glenelg, Manor, Wiltshire
MD	Howard County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-08.pdf	Relationship of soils, topography, and underlying material in the Glenelg-Manor-Glenville general soil map unit (Soil Survey of Howard County, Maryland; 2008).	Baile, Brinklow, Gaila, Glenelg, Glenville, Manor
MD	Somerset County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-09.pdf	Typical pattern of soils and underlying material in the Parsonsburg Sand Formation (Soil Survey of Somerset County, Maryland).	Berryland, Evesboro, Galestown, Galloway, Klej, Mullica, Runclint
MD	Somerset County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-10.pdf	Typical pattern of soils and examples of profiles and underlying material near tidal marsh and upland interface (Soil Survey of Somerset County, Maryland).	Fallsington, Honga, Mispillion, Othello, Sunken, Transquaking
MD	Somerset County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-11.pdf	Typical pattern of soils and underlying material in the Kent Island Geologic Formation (Soil Survey of Somerset County, Maryland).	Annemessex, Kentuck, Manokin, Othello, Queponco, Quindocqua
MD	Wicomico County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-12.pdf	Typical pattern of soils and underlying material in general soil map units 1 and 4 (Soil Survey of Wicomico County, Maryland).	Askecksy, Berryland, Evesboro, Galloway, Klej, Mullica, Runclint
MD	Wicomico County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-13.pdf	Typical pattern of soils and examples of profiles and underlying material in general soil map unit 3 (Soil Survey of Wicomico County, Maryland).	Fort Mott, Pepperbox, Rockawalkin, Rosedale
MD	Wicomico County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2010-09-10-14.pdf	Typical pattern of soils and examples of profiles and underlying material in general soil map unit 7 (Soil Survey of Wicomico County, Maryland).	Corsica, Honga, Mispillion, Othello, Sunken, Transquaking
MD	Anne Arundel County	February 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-01.pdf	Representative pattern of soils and parent material in soil association 2 (Soil Survey of Anne Arundel County, Maryland; February 1973).	Bibb, Christiana, Elkton, Evesboro, Keyport, Muirkirk, Rumford, Sassafras
MD	Anne Arundel County	February 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-02.pdf	Representative pattern of soils and parent material in soil association 5 (Soil Survey of Anne Arundel County, Maryland; February 1973).	Elkton, Keyport, Matapeake, Mattapex, Othello, Sassafras

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MD	City of Baltimore	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-03.pdf	Pattern of soils in the Urban land-Legore association (Soil Survey of City of Baltimore, Maryland; 1998).	Baile, Fluvents, Jackland, Legore, Montalto
MD	City of Baltimore	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-04.pdf	Pattern of soils in the Urban land-Joppa-Sassafras association (Soil Survey of City of Baltimore, Maryland; 1998).	Beltsville, Fluvents, Galestown, Joppa, Keyport, Manor, Sassafras, Udorthents
MD	City of Baltimore	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-05.pdf	Pattern of soils in the Urban land-Sunnyside association (Soil Survey of City of Baltimore, Maryland; 1998).	Christiana, Elkton, Keyport, Sunnyside, Udorthents
MD	Baltimore County	March 1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-06.pdf	Cross section showing typical soil pattern in the Chester-Glenelg association (Soil Survey of Baltimore County, Maryland; March 1976).	Baile, Chester, Glenelg, Glenville, Hatboro, Manor
MD	Baltimore County	March 1977	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-07.pdf	Cross section showing typical pattern in the Sassafras-Woodstown-Fallsington association (Soil Survey of Baltimore County, Maryland; March 1976).	Fallsington, Fort Mott, Galestown, Matapeake, Sassafras, Woodstown
MD	Baltimore County	March 1978	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-08.pdf	Cross section showing relationships of parent material and topography to certain soil series of Baltimore County. Fall line shown in drawing separates soil of Piedmont Province (left) from soils of Atlantic Coastal Plain (right) (Soil Survey of Baltimore County, Maryland; March 1976).	Beltsville, Chester, Chillum, Christiana, Glenelg, Hatboro, Manor, Sunnyside
MD	Charles County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-09.pdf	Cross section of association 1 showing topography, important soils, and underlying material (Soil Survey of Charles County, Maryland; July 1974).	Beltsville, Bibb, Bourne, Exum, Mattapex, Wickham
MD	Charles County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-10.pdf	Cross section of association 2 showing topography, important soils, and underlying material (Soil Survey of Charles County, Maryland; July 1974).	Beltsville, Bibb, Bourne, Exum, Leonardtown, Wickham
MD	Charles County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-11.pdf	Cross section of association 7 showing topography, important soils, and underlying material (Soil Survey of Charles County, Maryland; July 1974).	Elkton, Keyport, Matapeake, Mattapex, Othello, Sassafras, Woodstown
MD	Dorchester County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-12.pdf	Typical profiles and landscape pattern of soils on flood plains adjacent to upland soils (Soil Survey of Dorchester County, Maryland; 1998).	Chicone, Downer, Fluvaquents, Galestown, Runclint, Puckum, Nanticoke
MD	Dorchester County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-13.pdf	An idealized diagram that illustrates the general relationship of the soils in the Downer drainage catena (Soil Survey of Dorchester County, Maryland; 1998).	Downer, Hammonton, Hurlock, Pone
MD	Dorchester County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-14.pdf	The relationship between general soil map units 6 and 7 on part of a neck landform (Soil Survey of Dorchester County, Maryland; 1998).	Elkton, Matapeake, Mattapex, Othello
MD	Dorchester County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-15.pdf	Typical pattern of soils and examples of profiles and underlying material in general soil map units 8 and 9 (Soil Survey of Dorchester County, Maryland; 1998).	Bestpitch, Elkton, Honga, Othello, Sunken, Transquaking
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-16.pdf	Relationship of soils, topography, and underlying material in the Bagtown-Stumptown-Edgemont general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Airmont, Bagtown, Edgemont, Murrill, Stumptown, Thurmont, Trego
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-17.pdf	Relationship of soils, topography, and underlying material in the Myersville-Catoctin-Mt. Zion general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Catoctin, Mt. Zion, Myersville, Lantz, Rohrersville, Spoolsville
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-18.pdf	Relationship of soils, topography, and underlying material in the Mt. Airy-Glenelg-Blocktown general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Blocktown, Brinklow, Codorus, Glenelg, Glenville, Hatboro, Mt. Airy
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-19.pdf	Relationship of soils, topography, and underlying material in the Penn-Klinesville-Reaville general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Abbottstown, Croton, Klinesville, Penn, Reaville
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-20.pdf	Relationship of soils, topography, and underlying material in the Duffield-Hagerstown-Ryder general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Adamstown, Duffield, Funkstown, Hagerstown, Ryder
MD	Frederick County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-21.pdf	Relationship of soils, topography, and underlying material in the Linganore-Hyattstown-Conestoga general soil map unit (Soil Survey of Frederick County, Maryland; 2002).	Benevola, Conestoga, Funkstown, Letort, Linganore, Hyattstown, Wiltshire
MD	Montgomery County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-22.pdf	Typical pattern of soils in the Piedmont physiographic province in Montgomery County (Soil Survey of Montgomery County, Maryland; July 1995).	Baile, Brinklow, Glenelg, Glenville, Occoquan
MD	Talbot County	December 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-23.pdf	Part of a neck showing the relation of the Mattapex-Matapeake, the Elkton-Othello-Barclay, and the Tidal marsh soil association (Soil Survey of Talbot County, Maryland; December 1970).	Barclay, Elkton, Matapeake, Mattapex, Othello, Portsmouth
MD	Talbot County	December 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-24.pdf	Relationship of soils to topography and water table on the Wicomico formation in Talbot County (Soil Survey of Talbot County, Maryland; December 1970).	Fallsington, Sassafras, Woodstown
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-25.pdf	Relationship of soils to topography and underlying material in the Hagerstown-Duffield-Ryder and the Ryder-Nollville general soil map units (Soil Survey of Washington County, Maryland; 2003).	Duffield, Funkstown, Hagerstown, Nollville, Ryder, Swanpond

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MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-26.pdf	Relationship of soils to topography and underlying material in the Hagerstown-Opequon general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Funkstown, Hagerstown, Lindside, Melvin, Opequon, Swanpond
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-27.pdf	Relationship of soils to topography and underlying material in the Weikert-Berks-Clearbrook general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Atkins, Berks, Brinkerton, Clearbrook, Philo, Weikert
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-28.pdf	Relationship of soils to topography and underlying material in the Murrill-Dryrun general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Dryrun, Lindside, Murrill, Sideling
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-29.pdf	Relationship of soils to topography and underlying material in the Dekalb-Sideling-Hazleton general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Andover, Buchanan, Dekalb, Hazleton, Sideling
MD	Washington County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-30.pdf	Relationship of soils to topography and underlying material in the Klinesville-Calvin general soil map unit (Soil Survey of Washington County, Maryland; 2003).	Basher, Calvin, Clearbrook, Klinesville
MD	Wicomico County	January 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-31.pdf	Cross section showing typical soil pattern in the Fallsington-Woodstown-Sassafras association (Soil Survey of Wicomico County, Maryland; January 1970).	Downer, Evesboro, Fallsington, Klej, Pocomoke, Sassafras, Woodstown
MD	Wicomico County	January 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-32.pdf	Cross section showing typical soil pattern in the Evesboro-Klej association (Soil Survey of Wicomico County, Maryland; January 1970).	Evesboro, Klej, Plummer, Rutlege
MD	Wicomico County	January 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-33.pdf	Cross section showing typical soil patterns in the Elkton-Matawan-Bayboro and Matawan-Norfolk associations (Soil Survey of Wicomico County, Maryland; January 1970).	Bayboro, Elkton, Evesboro, Matawan, Norfolk
MD	Worcester County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-34.pdf	Cross section showing typical soil pattern in the Fallingston-Woodstown-Sassafras association (Soil Survey of Worcester County, Maryland; May 1973).	Fallingston, fort Mott, Klej, Lakeland, Pocomoke, Sassafras, Woodstown
MD	Worcester County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-35.pdf	Cross section showing typical soil pattern in the Othello-Fallsington-Portsmouth association (Soil Survey of Worcester County, Maryland; May 1973).	Fallsington, Matapeake, Mattapex, Othello, Portsmouth
MD	Worcester County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MD-2012-02-03-36.pdf	Cross section showing typical soil pattern in the Lakeland-Klej-Plummer association (Soil Survey of Worcester County, Maryland; May 1973).	Klej, Lakeland, Plummer, Rutlege
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-01.pdf	Typical pattern of the soils and underlying material in the Dixfield-Colonel-Marlow general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Abram, Berkshire, Brayton, Colonel, Dixfield, Lyman, Marlow, Peacham, Tunbridge
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-02.pdf	Typical pattern of the soils and underlying material in the Telos-Chesuncook-Monarda general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Burnham, Chesuncook, Elliottsville, Markey, Monarda, Monson, Telos, Thorndike
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-03.pdf	Typical pattern of the soils and underlying material in the Tunbridge-Lyman-Abram general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Abram, Brayton, Colonel, Dixfield, Lyman, Marlow, Ricker, Tunbridge
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-04.pdf	Typical pattern of the soils and underlying material in the Sisk-Saddleback-Ricker general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Bemis, Mahoosuc, Ricker, Saddleback, Surplus
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-05.pdf	Typical pattern of the soils and underlying material in the Adams-Croghan-Naumburg general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Adams, Allagash, Colton, Croghan, Madawaska, Markey, Masardis, Naumburg, Nicholville, Searsport, Swanville
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-06.pdf	Typical pattern of the soils and underlying material in the Colton-Sheepscot-Markey general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Adams, Colton, Croghan, Madawaska, Markey, Naumburg, Searsport, Sheepscot
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-07.pdf	Typical pattern of the soils and underlying material in the Swanville-Boothbay-Nicholville general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Adams, Allagash, Boothbay, Lyman, Madawaska, Nicholville, Swanville, Tunbridge
ME	Franklin County Area and Part of Somerset County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2010-09-03-08.pdf	Typical pattern of the soils and underlying material in the Charles-Medomak-Cornish general soil map unit (Soil Survey of Franklin County Area and Part of Somerset County, Maine; 2003).	Allagash,Boothbay, Bucksport, Charles, Cornish, Fryeburg, Lovewell, Madawaska, Medomak, Nicholville, Sunday, Swanville
ME	Knox and Lincoln Counties	January 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-01.pdf	The typical pattern of the soils on the landscape and the underlying material and bedrock in the Peru-Tunbridge-Marlow map unit (Soil Survey of Knox and Lincoln Counties, Maine; January 1987).	Brayton, Peru, Lyman, Marlow, Tunbridge

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ME	Knox and Lincoln Counties	January 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-02.pdf	The typical pattern of the soils on the landscape and the underlying material and bedrock in the Buxton-Scantic-Lyman map unit (Soil Survey of Knox and Lincoln Counties, Maine; January 1987).	Boothbay, Biddeford, Buxton, Lyman, Scantic, Tunbridge
ME	Knox and Lincoln Counties	January 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-03.pdf	The typical pattern of the soils on the landscape and the underlying material and bedrock in the Boothbay-Swanville-Lyman map unit (Soil Survey of Knox and Lincoln Counties, Maine; January 1987).	Boothbay, Biddeford, Brayton, Lyman, Swanville, Tunbridge
ME	Knox and Lincoln Counties	January 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-04.pdf	The typical pattern of the soils on the landscape and the underlying material and bedrock in the Peru-Swanville-Lyman map unit (Soil Survey of Knox and Lincoln Counties, Maine; January 1987).	Boothbay, Brayton, Lyman, Peru, Swanville, Tunbridge
ME	Knox and Lincoln Counties	January 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-05.pdf	The typical pattern of the soils on the landscape and the underlying material and bedrock in the Lyman-Peru-Scantic map unit (Soil Survey of Knox and Lincoln Counties, Maine; January 1987).	Buxton, Lyman, Peru, Scantic, Tunbridge
ME	Knox and Lincoln Counties	January 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-06.pdf	The typical pattern of areas of Rock outcrop and the soils on the landscape and the underlying material and bedrock in the Rock outcrop-Lyman-Tunbridge map unit (Soil Survey of Knox and Lincoln Counties, Maine; January 1987).	Baryton, Lyman, Marlow, Peru, Tunbridge
ME	Oxford County Area	March 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-07.pdf	Typical pattern of the soils and underlying material in the Hermon-Monadnock-Skerry general soil map unit (Soil Survey of Oxford County Area, Maine; March 1995).	Colonel, Hermon, Lyman, Monadnock, Skerry, Tunbridge
ME	Oxford County Area	March 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-08.pdf	Typical pattern of the soils and underlying material in the Skerry-Dixfield-Becket general soil map unit (Soil Survey of Oxford County Area, Maine; March 1995).	Becket, Dixfield, Skerry, Tunbridge
ME	Oxford County Area	March 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-09.pdf	Typical pattern of the soils and underlying material in the Colonel-Brayton-Skerry general soil map unit (Soil Survey of Oxford County Area, Maine; March 1995).	Brayton, Colonel, Peacham, Skerry, Wonsqueak
ME	Oxford County Area	March 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-10.pdf	Typical pattern of the soils and underlying material in the Adams-Croghan-Colton general soil map unit (Soil Survey of Oxford County Area, Maine; March 1995).	Adams, Colton, Croghan, Hermon, Naumburg, Rumney, Searsport, Vassalboro, Wonsqueak
ME	Oxford County Area	March 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-11.pdf	Typical pattern of the soils and underlying material in the Lyman-Tunbridge-Monadnock general soil map unit (Soil Survey of Oxford County Area, Maine; March 1995).	Colonel, Dixfield, Lyman, Monadnock, Skerry, Tunbridge
ME	Oxford County Area	March 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-12.pdf	Typical pattern of the soils and underlying material in the Rumney-Podunk-Medomak general soil map unit (Soil Survey of Oxford County Area, Maine; March 1995).	Charles, Cornish, Fryeburg, Medomak, Ondawa, Podunk, Rumney, Vassalboro, Wonsqueak
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-13.pdf	Typical pattern of soils and underlying material in the Adams-Colton association (Soil Survey of York County, Maine; June 1982).	Adams, Chocorua, Colton, Croghan, Naumburg, Vassalboro, Waskish
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-14.pdf	Typical pattern of soils and underlying material in the Hermon-Lyman association (Soil Survey of York County, Maine; June 1982).	Brayton, Hermon, Lyman, Skerry, Westbury
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-15.pdf	Typical pattern of soils and underlying material in the Lyman-Rock outcrop-Sebago association (Soil Survey of York County, Maine; June 1982).	Chocorua, Lyman, Sebago
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-16.pdf	Typical pattern of soils and underlying material in the Scantic-Raynham-Buxton association (Soil Survey of York County, Maine; June 1982).	Buxton, Elmwood, Madawaska, Raynham, Scantic, Scio
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-17.pdf	Typical pattern of soils and underlying material in the Lyman-Rock outcrop-Scantic association (Soil Survey of York County, Maine; June 1982).	Biddeford, Lyman, Naumburg, Scantic
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-18.pdf	Typical pattern of soils and underlying material in the Rumney-Podunk-Ondawa association (Soil Survey of York County, Maine; June 1982).	Allagash, Ondawa, Podunk, Rumney, Scio, Winooski
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-19.pdf	Typical pattern of soils and underlying material in the Sulfihemists-Udipsamments association (Soil Survey of York County, Maine; June 1982).	Lyman, Sebago, Sulfihemists, Udipsamments
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-20.pdf	Typical pattern of soils and underlying material in the Naumburg-Croghan association (Soil Survey of York County, Maine; June 1982).	Adams, Elmwood, Croghan, Chocorua, Madawaska, Naumburg, Sebago, Waskish
ME	York County	June 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ME-2012-02-03-21.pdf	Typical pattern of soils and underlying material in the Marlow-Brayton-Peru association (Soil Survey of York County, Maine; June 1982).	Brayton, Lyman, Marlow, Peru, Westbury
MI	Alcona County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-01.pdf	Diagrammatic cross-section showing glacial deposits of Alcona County. Modified after Burgis and Eschman, 1981 (Soil Survey of Alcona County, Michigan; 1998).	
MI	Calhoun County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-02.pdf	Typical pattern of soils and parent material in the Hillsdale-Kalamazoo-Oshtemo association (Soil Survey of Calhoun County, Michigan; 1997).	Hillsdale, Kalamazoo, Oshtemo, Sebewa, Sleeth
MI	Crawford County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-03.pdf	Dominant glacial landforms of Crawford County. Modified after Burgis and Eschman, 1981 (Soil Survey of Crawford County, Michigan; 1998).	

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MI	Iosco County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-04.pdf	The dominant glacial landforms in Iosco County (modified after Burgis and Eschman, 1981) (Soil Survey of Iosco County, Michigan; 2002).	
MI	Iosco County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-05.pdf	A cross-section of Iosco County showing elevation and landforms (modified after Burgis and Eschman, 1981) (Soil Survey of Iosco County, Michigan; 2002).	
MI	Kalkaska County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-06.pdf	Typical pattern of soils and parent material in the Algonquin-Allendale-Negwegon general soil map unit (Soil Survey of Kalkaska County, Michigan; 2005).	Algonquin, Allendale, Negwegon, Springport, Wakeley
MI	Kalkaska County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-07.pdf	Typical pattern of soils and parent material in the Islandlake-Blue Lake-Morganlake, sandy substratum, general soil map unit (Soil Survey of Kalkaska County, Michigan; 2005).	Blue Lake, Burleigh, Ingalls, Islandlake, Morganlake, Southwells, Woodman
MI	Kalkaska County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-08.pdf	Physiography of Kalkaska County, Michigan. The scale is 1:250,000 (Soil Survey of Kalkaska County, Michigan; 2005).	
MI	Mackinac County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-09.pdf	Typical pattern of soils and parent material in the Leafriver-Croswell-Wainola association (Soil Survey of Mackinac County, Michigan; 1997).	Croswell, Leafriver, Wainola
MI	Mackinac County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-10.pdf	Typical pattern of soils and parent material in the Wallace-Spot association (Soil Survey of Mackinac County, Michigan; 1997).	Finch, Paquin, Spot, Wallace
MI	Mackinac County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-11.pdf	Typical pattern of soils and parent material in the Pickford-Rudyard association (Soil Survey of Mackinac County, Michigan; 1997).	Dorval, Ontonagon, Pickford, Rudyard, Wakeley
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-13.pdf	Diagrammatic cross-section of Marquette County showing the topography, dominant soils, elevation, landforms, parent material, and underlying bedrock. The dominant soils listed correspond with those on the general soil map. The landforms, bedrock geology, and parent material in the diagram correspond with those on the landform map and the generalized bedrock geology map (Soil Survey of Marquette County, Michigan; 2007).	
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-14.pdf	Generalized cross section showing the bedrock geology of Marquette County. (Modified after Martin, 1936, and Kelley, 1968) (Soil Survey of Marquette County, Michigan; 2007).	
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-15.pdf	Typical pattern of soils and parent material in the Emmet-Carbondale association (Soil Survey of Marquette County, Michiganl 2007).	Carbondale, Emmet, Escabana, Nadeau, Solona
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-16.pdf	Typical pattern of soils and parent material in the Goodman-Sundog-Greenwood association (Soil Survey of Marquette County, Michigan; 2007).	Goodman, Greenwood, Sundog, Tawas, Wabeno
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-17.pdf	Typical pattern of soils and parent material in the Keewaydin-Michigamme-Rock outcrop association (Soil Survey of Marquette County, Michigan; 2007).	Cathro, Keewaydin, Michigamme, Net, Peshekee, Witbeck
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-18.pdf	Typical pattern of components and underlying material in the Pits-Dumps, mine-Slickens association (Soil Survey of Marquette County, Michigan; 2007).	Dumps, Michigamme, Peshekee, Pits, Slickens
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-19.pdf	Typical pattern of soils and parent material in the Skanee-Munising-Gay association (Soil Survey of Marquette County, Michigan; 2007).	Carbondale, Gay, Munising, Skanee, Tawas, Yalmer
MI	Marquette County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-20.pdf	Typical pattern of soils and parent material in the Sundog-Minocqua-Channing association (Soil Survey of Marquette County, Michigan; 2007).	Carbondale, Chabeneau, Channing, Minocqua, Sundog, Tawas
MI	Montmorency County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-21.pdf	Physiography of Montmorency County, Michigan (Soil Survey of Montmorency County, Michigan; 2003).	
MI	Montmorency County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-22.pdf	Typical pattern of soils and underlying material in the Algonquin-Negwegon-Springport association (Soil Survey of Montmorency County, Michigan; 2003).	Algonquin, Allendale, Blue Lake, Dorval, Negwegon, Springport, Wakeley
MI	Montmorency County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-23.pdf	Typical pattern of soils and underlying material in the Rubicon-Grayling-Tawas and Millersburg-Klacking-Horsehead associations (Soil Survey of Montmorency County, Michigan; 2003).	Deford, Graycalm, Grayling, Horsehead, Klacking, Millersburg, Rubicon, Tawas
MI	Montmorency County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-24.pdf	Typical pattern of soils and underlying material in the Deford-Au Gres-Croswell association (Soil Survey of Montmorency County, Michigan; 2003).	Au Gres, Chinwhisker, Croswell, Deford, Lupton, Tawas
MI	Montmorency County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-25.pdf	Typical pattern of soils and underlying material in the Lupton-Tawas and Mancelona-Millersburg-Blue Lake associations (Soil Survey of Montmorency County, Michigan; 2003).	Blue Lake, Iosco, Lupton, Mancelona, Millersburg, Otisco, Tawas
MI	Montmorency County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-26.pdf	Typical pattern of soils and underlying material in the Bamfield-Menominee-Lupton association (Soil Survey of Montmorency County, Michigan; 2003).	Bamfield, Lupton, Menominee, Morganlake, Ossineke, Rubicon
MI	Otsego County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-27.pdf	Typical pattern of soils and parent material in the Kalkaska-Blue Lake-Rubicon association. Depth is indicated in inches (Soil Survey of Otsego County, Michigan; 2004).	Blue Lake, Kalkaska, Otsego, Rubicon

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MI	Otsego County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-07-28.pdf	Typical pattern of soils and parent material in the Leelanau-Lindquist association. Depth is indicated in inches (Soil Survey of Otsego County, Michigan; 2004).	Leelanau, Lindquist, Rubicon
MI	Gogebic County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-01.pdf	A typical pattern of soils and underlying material in the Gogebic, sandy substratum-Cathro-Karlin association (Soil Survey of Gogebic County, Michigan; 2010).	Cathro, Dawson, Gogebic, Karlin, Keweenaw, Pence, Tula
MI	Gogebic County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-02.pdf	A typical pattern of soils and underlying material in the Gogebic-Gay-Cathro association (Soil Survey of Gogebic County, Michigan; 2010).	Bowstring, Cathro, Gay, Gogebic, McMillan, Peshekee, Tula
MI	Gogebic County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-03.pdf	A typical pattern of soils and underlying material in the Gogebic-Cathro-Rock outcrop and Gogebic-Tula-Cathro associations (Soil Survey of Gogebic County, Michigan; 2010).	Cathro, Gay, Gogebic, Tula
MI	Gogebic County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-04.pdf	A typical pattern of soils and underlying material in the Gogebic-Wakefield-Cathro association (Soil Survey of Gogebic County, Michigan; 2010).	Annalake, Cathro, Fence, Gay, Gogebic, Wakefield
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-05.pdf	Typical pattern of soils and parent material in the Dawson-Au Gres-Croswell association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Au Gres, Betsy Bay, Burt, Croswell, Dawson, Deer Park, Deford, Kinross, Loxley, Rubicon, Skandia
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-06.pdf	Typical pattern of soils and parent material in the Deer Park-Rubicon-Croswell association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Arcadian, Au Gres, Bete Grise, Copper Harbor, Croswell, Deer Park, Deford, Nipissing, Rubicon, Tawas, Waiska, Wallace
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-07.pdf	Typical pattern of soils and parent material in the Garlic-Waiska-Alcona association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Alcona, Au Gres, Borgstrom, Deford, Garlic, Ingalls, Tawas, Waiska
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-08.pdf	Typical pattern of soils and parent material in the Lupton-Tawas-Deford association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Au Gres, Borgstrom, Deford, Garlic, Ingalls, Lupton, Tawas
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-09.pdf	Typical pattern of soils and parent material in the Arcadian-Michigamme-Rock outcrop association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Arcadian, Dishno, Gratiot, Lac La Belle, Michigamme, Montreal, Paavola, Sabattis, Trimountain, Waiska
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-10.pdf	Typical pattern of soils and parent material in the Montreal-Paavola-Arcadian association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Arcadian, Dishno, Gratiot, Lac La Belle, Michigamme, Montreal, Paavola, Sabattis, Trimountain, Waiska
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-11.pdf	Typical pattern of soils and parent material in the Skanee-Munising-Gay association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Assinins, Gay, Jacobsville, Lupton, Munising, Skanee, Tawas, Yalmer, Zeba
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-12.pdf	Typical pattern of soils and parent material in the Arcadian-Nipissing-Rock outcrop association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Arcadian, Copper Harbor, Dishno, Gratiot, Michigamme, Montreal, Nipissing, Paavola, Sabattis, Tawas, Waiska
MI	Keweenaw County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-13.pdf	Typical pattern of soils and parent material in the Munising-Yalmer-Garlic association (Soil Survey of Keweenaw County Area, Michigan; 2006).	Abbaye, Garlic, Gay, Keweenaw, Munising, Skance, Waiska, Yalmer
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-14.pdf	Typical pattern of soils and parent material in the Amnicon-Cuttre association (Soil Survey of Ontonagon County, Michigan).	Amnicon, Bergland, Big Iron, Cuttre, Loggerhead, Miskoaki, Moquah
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-15.pdf	Typical pattern of soils and parent material in the Flintsteel-Big Iron-Watton association (Soil Survey of Ontonagon County, Michigan).	Annalake, Big Iron, Flintsteel, Loggerhead, Mando, Trap Falls, Watton
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-16.pdf	Typical pattern of soils and parent material in the Gogebic-Cathro-Pleine-Tula association (Soil Survey of Ontonagon County, Michigan).	Cathro, Gogebic, Pleine, Tula
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-17.pdf	Typical pattern of soils and parent material in the Gogebic-Loggerhead association (Soil Survey of Ontonagon County, Michigan).	Belding, Gay, Gogebic, Keweenaw, Loggerhead, Pleine, Porkies, Schweitzer, Tula, Wakefield
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-19.pdf	Typical pattern of soils and parent material in the Oldman-Porkies association (Soil Survey of Ontonagon County, Michigan).	Arcadian, Cathro, Flintsteel, Histosols, Michigamme, Oldman, Porkies
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-20.pdf	Typical pattern of soils and parent material in the Rockland-Moquah association (Soil Survey of Ontonagon County, Michigan).	Annalake, Arnheim, Flintsteel, Monquah, Negwegon, Rockland
MI	Ontonagon County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-10-21.pdf	Typical pattern of soils and parent material in the Sanborg-Badriver-Carp Lake association (Soil Survey of Ontonagon County, Michigan).	Badriver, Carp Lake, Manitowish, Odanah, Sanborg
MI	Luce County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2010-09-28-01.pdf	Physiography of Luce County (Soil Survey of Luce County, Michigan; 2006).	
MI	Alcona County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-01.pdf	Diagrammatic cross-section showing glacial deposits of Alcona County. Modified after Burgis and Eschman, 1981 (Soil Survey of Alcona County, Michigan; 1998).	

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MI	Alcona County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-02.pdf	Typical pattern of soils and parent material in the Algonquin-Negwegon-Springport association (adjacent to the Au Gres-Wakeley-Tawas association) (Soil Survey of Alcona County, Michigan; 1998).	Algonquin, Au Gres, Hoist, Negwegon, Richter, Springport, Tawas, Tonkey, Wakeley
MI	Alcona County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-03.pdf	Typical pattern of soils and parent material in the McGinn-Hoist-Klacking, Grayling-Graycalm-Typic Udipsamments, and Glennie-Bamfield-Lupton associations (Soil Survey of Alcona County, Michigan; 1998).	Bamfield, Graycalm, Grayling, Hoist, Klacking, Lupton, McGinn, Typic Udipsamments
MI	Alcona County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-04.pdf	Typical pattern of soils and parent material in the Klacking-McGinn association (adjacent to the Lupton-Tawas-Leafriver association) (Soil Survey of Alcona County, Michigan; 1998).	Chinwhisker, Klacking, Leafriver, Lupton, Mancelona, McGinn, Tawas
MI	Allegan County	March 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-05.pdf	Pattern of soils and underlying material in the Marlette-Capac-Metea association (Soil Survey of Allegan County, Michigan; March 1987).	Brookston, Capac, Houghton, Marlette, Metea, Rimer
MI	Allegan County	March 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-06.pdf	Pattern of soils and underlying material in the Oakville association (Soil Survey of Allegan County, Michigan; March 1987).	Morocco, Newton, Oakville, Pipestone
MI	Cheboygan County	September 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-07.pdf	Typical pattern of soils and parent material in the Grayling-Rubicon and Cheboygan-Blue Lake associations (Soil Survey of Cheboygan County, Michigan; September 1991).	Blue Lake, Bowstring, Cheboygan, Grayling, Rubicon
MI	Cheboygan County	September 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-08.pdf	Typical pattern of soils and parent material in the Cheboygan-Blue Lake and Tawas-Lupton associations (Soil Survey of Cheboygan County, Michigan; September 1991).	Au Gres, Blue Lake, Cheboygan, Lupton, Riggsville, Rubicon, Tawas
MI	Chippewa County	February 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-09.pdf	Typical pattern of soils and parent material in the Markey-Kinross-Croswell association (Soil Survey of Chippewa County, Michigan; February 1992).	Au Gres, Croswell, Kinross, Markey, Rousseau
MI	Chippewa County	February 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-10.pdf	Typical pattern of soils and parent material in the Pickford-Rudyard-Ontonagon association (Soil Survey of Chippewa County, Michigan; February 1992).	Allendale, Dora, Fibre, Manistee, Ontonagon, Pickford, Rudyard
MI	Chippewa County	February 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-11.pdf	Typical pattern of soils and parent material in the Deer Park-Dawson-Au Gres association (Soil Survey of Chippewa County, Michigan; February 1992).	Au Gres, Dawson, Deer Park, Kinross
MI	Chippewa County	February 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-12.pdf	Typical pattern of soils and parent material in the Fibre-Allendale-Pickford association (Soil Survey of Chippewa County, Michigan; February 1992).	Allendale, Fibre, Manistee, Ontonagon, Pickford
MI	Hillsdale County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-13.pdf	Typical pattern of soils and parent material in the Riddles-Hillsdale association (Soil Survey of Hillsdale County, Michigan; 1997).	Hillsdale, Houghton, Locke, Riddles, Spinks, Wolcott
MI	Hillsdale County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-14.pdf	Typical pattern of soils and parent material in the Miami-Williamston-Conover association (Soil Survey of Hillsdale County, Michigan; 1997).	Coloma, Conover, Miami, Williamston, Wolcott
MI	Hillsdale County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-15.pdf	Typical pattern of soils and parent material in the Coloma-Matherton-Gilford association (Soil Survey of Hillsdale County, Michigan; 1997).	Aquents, Boyer, Coloma, Gilford, Histosols, Matherton, Thetford
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-16.pdf	Generalized bedrock geology of Houghton County. Modified after Martin 1936 (9), and Kelley, 1968 (8) (Soil Survey of Houghton County Area, Michigan; October 1991).	
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-17.pdf	Dominant glacial landforms of Houghton County. Modified after Peterson, 1985 (13) (Soil Survey of Houghton County Area, Michigan; October 1991).	
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-18.pdf	Diagrammatic cross section of Houghton County showing the topography, elevation, general soil texture, landforms, and dominant soils and their drainage class (Soil Survey of Houghton County Area, Michigan; October 1991).	Abbaye, Arnheim, Au Gres, Froberg, Graveraet, Kalkaska, Kinross, Liminga, Misery, Munising, Ontonagon, Paavola, Pelkie, Rudyard, Skanee, Sturgeon, Trimountain, Yalmer
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-19.pdf	Typical pattern of soils and parent material in the Munising-Yalmer association (Soil Survey of Houghton County Area, Michigan; October 1991).	Gay, Munising, Skanee, Yalmer
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-20.pdf	Typical pattern of soils and parent material in the Trimountain-Paavola-Net association (Soil Survey of Houghton County Area, Michigan; October 1991).	Liminga, Net, Paavola, Trimountain, Waiska, Witbeck
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-21.pdf	Typical pattern of soils and parent material in the Graveraet-Misery-Ocqueoc association (Soil Survey of Houghton County Area, Michigan; October 1991).	Gay, Graveraet, Kalkaska, Misery, Ocqueoc
MI	Houghton County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-22.pdf	Typical pattern of soils and parent material in the Kalkaska-Liminga-Waiska association (Soil Survey of Houghton County Area, Michigan; October 1991).	Assinins, Au Gres, Halfaday, Kalkaska, Keweenaw, Liminga, Roscommon, Waiska
MI	Ingham County	August 1979	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-23.pdf	Pattern of Houghton, Palms, and Edwards soils in association 3 (Soil Survey of Ingham County, Michigan; August 1979).	Edwards, Houghton, Palms, Sebewa
MI	Ingham County	August 1979	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-24.pdf	Pattern of Oshtemo, Houghton, and Riddles soils in association 4 (Soil Survey of Ingham County, Michigan; August 1979).	Boyer, Gilford, Houghton, Oshtemo, Palms, Riddles
MI	Ingham County	August 1979	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-25.pdf	Pattern of Capac, Marlette, and Colwood soils in association 5 (Soil Survey of Ingham County, Michigan; August 1979).	Brookston, Capac, Colwood, Marlette

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MI	Ingham County	August 1979	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-26.pdf	Pattern of Riddles and Hillsdale, and Aubbeenaubbee soils in association 5 (Soil Survey of Ingham County, Michigan; August 1979).	Aubbeenaubbee, Colwood, Hillsdale, Riddles, Spinks
MI	Iron County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-27.pdf	Typical pattern of soils and parent material in the Karlin-Sarona-Vilas association (Soil Survey of Iron County, Michigan; October 1997).	Au Gres, Channing, Greenwood, Karlin, Pence, Sarona, Vilas
MI	Iron County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-28.pdf	Typical pattern of soils and parent material in the Sundog-Minocqua-Channing association (Soil Survey of Iron County, Michigan; October 1997).	Cathro, Channing, Minocqua, Sundog, Waucedah
MI	Iron County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-29.pdf	Typical pattern of soils and parent material in the Wabeno association (Soil Survey of Iron County, Michigan; October 1997).	Fence, Gaastra, Lupton, Net, Stambaugh, Wabeno
MI	Iron County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-30.pdf	Typical pattern of soils and parent material in the Peavy association (Soil Survey of Iron County, Michigan; October 1997).	Cathro, Karlin, Lupton, Net, Padus, Peavy, Sarona, Witbeck
MI	Kent County	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-31.pdf	Physiography of Kent County, Michigan (Soil Survey of Kent County, Michigan; April 1986).	
MI	Kent County	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-32.pdf	Pattern of soils and underlying material in the Oakville-Thetford-Granby association (Soil Survey of Kent County, Michigan; April 1986).	Adrian, Granby, Houghton, Oakville, Thetford
MI	Kent County	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-33.pdf	Pattern of soils and underlying material in the Plainfield-Oshtemo-Spinks association (Soil Survey of Kent County, Michigan; April 1986).	Adrian, Granby, Oshtemo, Plainfield, Spinks, Wasepi
MI	Kent County	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-34.pdf	Pattern of soils and underlying material in the Chelsea-Thetford-Selfridge association (Soil Survey of Kent County, Michigan; April 1986).	Capac, Chelsea, Granby, Houghton, Selfridge, Thetford
MI	Mackinac County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-35.pdf	Typical pattern of soils and parent material in the Pickford-Rudyard association (Soil Survey of Mackinac County, Michigan; 1997).	Dorval, Ontonagon, Pickford, Rudyard, Wakeley
MI	Mackinac County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-36.pdf	Typical pattern of soils and parent material in the Leafriver-Croswell-Wainola association (Soil Survey of Mackinac County, Michigan; 1997).	Croswell, Esau, Leafriver, Wainola
MI	Mackinac County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-37.pdf	Typical pattern of soils and parent material in the Wallace-Spot association (Soil Survey of Mackinac County, Michigan; 1997).	Finch, Paquin, Spot, Wallace
MI	Menominee County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-38.pdf	Typical pattern of soils and parent material in the Deford-Wainola-Rousseau map unit (Soil Survey of Menominee County, Michigan; September 1989).	Burleigh, Deford, Rousseau, Tawas, Wainola
MI	Menominee County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-39.pdf	Typical pattern of soils and parent material in the Onaway-Lupton map unit (Soil Survey of Menominee County, Michigan; September 1989).	Cathro, Ensley, Lupton, Onaway, Solona
MI	Menominee County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-40.pdf	Typical pattern of soils and parent material in the Pemene-Grayling-Lupton map unit (Soil Survey of Menominee County, Michigan; September 1989).	Grayling, Lupton, Onaway, Pemene, Rubico, Tawas
MI	Menominee County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-41.pdf	Typical pattern of soils and parent material in the Onaway-Summerville-Lupton map unit (Soil Survey of Menominee County, Michigan; September 1989).	Cathro, Ensign, Lupton, Nahma, Onaway, Ruse, Summerville, Sundell
MI	Missaukee County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-42.pdf	Physiography of Missaukee County, Michigan (Soil Survey of Missaukee County, Michigan; December 1985).	
MI	Missaukee County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-43.pdf	Pattern of soils and underlying material in the Nester-Kawkawlin-Manistee association (Soil Survey of Missaukee County, Michigan; December 1985).	Iosco, Kawkawlin, Manistee, Nester, Sims
MI	Monroe County	November 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-44.pdf	Pattern of soils and underlying material in the Oakville-Tedrow-Granby association (Soil Survey of Monroe County, Michigan; November 1981).	Gilford, Granby, Oakville, Tedrow, Thetford
MI	Monroe County	November 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-45.pdf	Pattern of soils and underlying material in the Pewamo-Selfridge-Blount association (Soil Survey of Monroe County, Michigan; November 1981).	Blount, Pewamo, Selfridge
MI	Oceana County	April 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-46.pdf	Typical pattern of soils and underlying material in the Benona-Spinks-Grattan association (Soil Survey of Oceana County, Michigan; April 1996).	Benona, Covert, Granby, Grattan, Houghton, Spinks, Tekenink
MI	Oceana County	April 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-47.pdf	Typical pattern of soils and underlying material in the Spinks-Remus-Fern association (Soil Survey of Oceana County, Michigan; April 1996).	Covert, Fern, Granby, Houghton, Remus, Spinks
MI	Oceana County	April 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-48.pdf	Typical pattern of soils and underlying material in the Perrinton-Gowdy-Ithaca association (Soil Survey of Oceana County, Michigan; April 1996).	Arkona, Bono, Gowdy, Ithaca, Perrinton, Spinks
MI	Presque Isle County	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-49.pdf	Typical pattern of soils and parent material in the Emmet-Onaway-Omena association (Soil Survey of Presque Isle County, Michigan; February 1993).	Bowers, Cheboygan, Emmet, Hagensville, Hessel, Krakow, Omena, Onaway
MI	Saginaw County	January 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-50.pdf	Pattern of soils and parent material in the Pipestone-Granby-Wixom association (Soil Survey of Saginaw County, Michigan; January 1994).	Covert, Granby, Pipestone, Wixom
MI	Saginaw County	January 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-51.pdf	Pattern of soils and parent material in the Tappan-Londo-Poseyville association (Soil Survey of Saginaw County, Michigan; January 1994).	Belleville, Londo, Poseyville, Tappan, Wixom
MI	Tuscola County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-52.pdf	Pattern of soils and parent material in the Guelph-Londo-Tappan association (Soil Survey of Tuscola County, Michigan; September 1986).	Avoca, Guelph, Londo, Tappan
MI	Tuscola County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-53.pdf	Pattern of soils and parent material in the Pipestone-Granby-Chelsea association (Soil Survey of Tuscola County, Michigan; September 1986).	Chelsea, Granby, Pipestone, Wixom

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MI	Tuscola County	September 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-02-06-54.pdf	Pattern of soils and parent material in the Marlette-Capac-Spinks association (Soil Survey of Tuscola County, Michigan; September 1986).	Capac, Marlette, Metamora, Metea, Spinks, Wolcott
MI	Cheboygan County	September 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-03-22-01.pdf	Typical pattern of soils and parent material in the Grayling-Rubicon and Cheboygan-Blue Lake associations (Soil Survey of Cheboygan County, MI; 1991).	Blue Lake, Bowstring, Cheboygan, Grayling, Rubicon
MI	Cheboygan County	September 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MI-2012-03-22-02.pdf	Typical pattern of soils and parent material in the Cheboygan-Blue Lake and Tawas-Lupton associations (Soil Survey of Cheboygan County, MI; 1991).	Au Gres, Blue Lake, Cheboygan, Lupton, Riggsville, Rubicon, Tawas
MN	Becker County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-01.pdf	Typical pattern of soils and parent material in the Arvilla-Sandberg association (Soil Survey of Becker County, Minnesota; 1998).	Arvilla, Forada, Nidaros, Osakis, Sandberg
MN	Becker County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-02.pdf	Typical pattern of soils and parent material in the Blowers-Paddock-Rockwood association (Soil Survey of Becker County, Minnesota; 1998).	Blowers, Cathro, Paddock, Rockwood
MN	Becker County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-03.pdf	Typical pattern of soils and parent material in the Hamerly-Winger-Vallers association (Soil Survey of Becker County, Minnesota; 1998).	Barnes, Colvin, Hamerly, Vallers, Winger
MN	Becker County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-04.pdf	Typical pattern of soils and parent material in the Formdale-Langhei-Flom association (Soil Survey of Becker County, Minnesota; 1998).	Aazdahl, Flom, Formdale, Hamerly, Langhei, Quam
MN	Cass County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-05.pdf	Typical pattern of soils and parent material in the Wabedo-Flak-Nokay general soil map unit (Soil Survey of Cass County, Minnesota; 1997).	Cathro, Flak, Nokay, Pomroy, Seelyeville, Wabedo, Watab
MN	Cass County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-06.pdf	Typical pattern of soils and parent material in the Menahga-Markey-Friendship general soil map unit (Soil Survey of Cass County, Minnesota; 1997).	Friendship, Markey, Menahga, Roscommon, Zimmerman
MN	Marshall County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-07.pdf	Typical pattern of soils and underlying material in the Colvin-Bearden association (Soil Survey of Marshall County, Minnesota; 2000).	Bearden, Colvin, Fargo, Hegne
MN	Marshall County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-08.pdf	Typical pattern of soils and underlying material in the Wheatville-Glyndon association (Soil Survey of Marshall County, Minnesota; 2000).	Augsburg, Bearden, Clearwater, Colvin, Glyndon, Huot, Wheatville
MN	Marshall County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-09.pdf	Typical pattern of soils and underlying material in the Sandberg-Strathcona-Syrene association (Soil Survey of Marshall County, Minnesota; 2000).	Deerwood, Flaming, Grimstad, Radium, Rosewood, Sandberg, Strathcona, Syrene
MN	Marshall County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-10.pdf	Typical pattern of soils and underlying material in the Roliss-Vallers-Mavie association (Soil Survey of Marshall County, Minnesota; 2000).	Foldahl, Hamerly, Hamre, Kittson, Mavie, Reiner, Roliss, Strathcona, Vallers
MN	Marshall County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-11.pdf	Typical pattern of soils and underlying material in the Smiley-Kratka-Reiner association (Soil Survey of Marshall County, Minnesota; 2000).	Eckvoll, Kratka, Northwood, Reiner, Smiley, Strathcona
MN	Marshall County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-12.pdf	Typical pattern of soils and underlying material in the Clearwater-Wyandotte association (Soil Survey of Marshall County, Minnesota; 2000).	Clearwater, Espelie, Hilaire, Huot, Reis, Thiefriver, Wildwood, Wyandotte
MN	Meeker County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-13.pdf	Typical pattern of soils and parent material in the Koronis-Forestcity-Houghton association (Soil Survey of Meeker County, Minnesota; 1999).	Forestcity, Houghton, Koronis, Lundlake, Marcellon, Shorewood, Sparta
MN	Meeker County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-14.pdf	Typical pattern of soils and parent material in the Cosmos-Kandiyohi-Corvuso association (Soil Survey of Meeker County, Minnesota; 1999).	Blue Earth, Calco, Corvuso, Cosmos, Kandiyohi, Klossner, Lura
MN	Meeker County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-15.pdf	Typical pattern of soils and parent material in the Madelia-Truman-Kingston association (Soil Survey of Meeker County, Minnesota; 1999).	Bold, Darfur, Gardencity, Kingston, Madelia, Okoboji, Truman
MN	Meeker County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-16.pdf	Typical pattern of soils and parent material in the Fieldon-Litchfield-Dassel association (Soil Survey of Meeker County, Minnesota; 1999).	Darfur, Dassel, Dickman, Fieldon, Granby, Klossner, Litchfield, Minneopa, Sparta
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-17.pdf	Geomorphology and parent material of Otter Tail County (Soil Survey of Otter Tail County, Minnesota; 2001).	
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-18.pdf	Typical pattern of soils and parent material in the Lida-Two Inlets-Nidaros association (Soil Survey of Otter Tail County, Minnesota; 2001).	Almora, Bluffcreek, Epoufette, Lida, Nidaros, Two Inlets
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-19.pdf	Typical pattern of soils and parent material in the Barnes-Langhei-Lakepark association (Soil Survey of Otter Tail County, Minnesota; 2001).	Barnes, Buse, Darnen, Lakepark, Langhei, Quam
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-20.pdf	Typical pattern of soils and parent material in the Chapett-Sisseton-Friberg association (Soil Survey of Otter Tail County, Minnesota; 2001).	Cathro, Chapett, Friberg, Lizzie, Quam, Sisseton, Urness, Weetown
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-21.pdf	Typical pattern of soils and parent material in the Arvilla-Sverdrup-Sandberg association (Soil Survey of Otter Tail County, Minnesota; 2001).	Arvilla, Clontarf, Corliss, Forada, Fordville, Nidaros, Sandberg, Sverdrup
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-22.pdf	Typical pattern of soils and parent material in the Forman-Buse-Peever association (Soil Survey of Otter Tail County, Minnesota; 2001).	Buse, Cathro, Forman, Gonvick, Mehurin, Parnell, Peever, Quam, Urness
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-23.pdf	Typical pattern of soils and parent material in the Blowers-Paddock-Cathro association (Soil Survey of Otter Tail County, Minnesota; 2001).	Becida, Blowers, Cathro, Paddock, Rockwood, Runeberg
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-24.pdf	Typical pattern of soils and parent material in the Dorset-Corliss-Nidaros association (Soil Survey of Otter Tail County, Minnesota; 2001).	Almora, Corliss, Dorset, Nidaros, Oylen, Pinelake

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MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-25.pdf	Typical pattern of soils and parent material in the Snellman-Naytahwaush-Lida association (Soil Survey of Otter Tail County, Minnesota; 2001).	Brandsvold, Cathro, Knute, Lida, Mahkonce, Naytahwaush, Snellman
MN	Otter Tail County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-26.pdf	Typical pattern of soils and parent material in the Kandota-Knute-Brandsvold association (Soil Survey of Otter Tail County, Minnesota; 2001).	Brandsvold, Cathro, Kandota, Knute, Leaflake, Lida
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-27.pdf	Typical pattern of soils and underlying material in the Colvin-Bearden-Perella association (Soil Survey of Polk County, Minnesota; 2003).	Beardeb, Colvin, Perella
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-28.pdf	Typical pattern of soils and underlying material in the Hedman-Fram-Heimdal association (Soil Survey of Polk County, Minnesota; 2003).	Cathro, Fram, Hedman, Heimdal
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-29.pdf	Typical pattern of soils and underlying material in the Sandberg-Radium-Syrene association (Soil Survey of Polk County, Minnesota; 2003).	Flaming, Hangaard, Radium, Rosewood, Sandberg, Syrene, Ulen, Wyrene
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-30.pdf	Typical pattern of soils and underlying material in the Chapett-Knute-Brandsvold association (Soil Survey of Polk County, Minnesota; 2003).	Brandsvold, Cathro, Chapett, Knute
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-31.pdf	Typical pattern of soils and underlying material in the Ulen-Rosewood-Flaming association (Soil Survey of Polk County, Minnesota; 2003).	Flaming, Hamar, Rosewood, Sandberg, Ulen
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-32.pdf	Typical pattern of soils and underlying material in the Halverson-Maddock-Chapett association (Soil Survey of Polk County, Minnesota; 2003).	Chapett, Halverson, Kratka, Maddock
MN	Polk County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-33.pdf	Typical pattern of soils and underlying material in the Fargo-Hegne-Colvin association (Soil Survey of Polk County, Minnesota; 2003).	Colvin, Fargo, Hegne, Perella
MN	Renville County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-34.pdf	Typical pattern of soils and parent material in the Leen-Okoboji-Crooksford association (Soil Survey of Renville County, Minnesota; 1999).	Chetomba, Crooksford, Leen, Louris, Okoboji, Seaforth, Ves
MN	Renville County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-08-35.pdf	Typical pattern of soils and parent material in the Amiret-Leen-Crooksford association (Soil Survey of Renville County, Minnesota; 1999).	Amiret, Chetomba, Crooksford, Leen, Louris, Okogoji, Seaforth, Ves
MN	Rice County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-01.pdf	Typical pattern of soils and underlying material in the Lester-Hamel-Le Sueur association (Soil Survey of Rice County, Minnesota; 2000).	Cordova, Hamel, Le Sueur, Lester, Terril
MN	Rice County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-02.pdf	Typical pattern of soils and underlying material in the Kilkenny-Derrynane-Lerdal association (Soil Survey of Rice County, Minnesota; 2000).	Derrynane, Kilkenny, Lerdal, Mazaska, Shields
MN	Rice County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-03.pdf	Typical pattern of soils and underlying material in the Hayden-Le Sueur-Dundas association (Soil Survey of Rice County, Minnesota; 2000).	Dundas, Hayden, Le Sueur
MN	Rice County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-04.pdf	Typical pattern of soils and underlying material in the Racine-Kenyon-Nerwoods association (Soil Survey of Rice County, Minnesota; 2000).	Epsom, Kenyon, Nerwoods, Racine
MN	Rice County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-05.pdf	Typical pattern of soils and underlying material in the Estherville-Colo-Waukegan association (Soil Survey of Rice County, Minnesota; 2000).	Colo, Estherville, Waukegan
MN	Roseau County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-06.pdf	Relationship of soils, underlying materials, and landforms in the Percy-Skagen association (Soil Survey of Roseau County, Minnesota).	Haug, Mavie, Percy, Skagen
MN	Roseau County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-07.pdf	Pattern of soils and underlying material in the Redby-Hiwood-Cormant association (Soil Survey of Roseau County, Minnesota).	Cormant, Grygla, Hiwood, Leafriver, Redby
MN	Roseau County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-08.pdf	Relationship of soils, underlying materials, and landforms in the Karstad-Markey-Corliss association (Soil Survey of Roseau County, Minnesota).	Corliss, Hangaard, Karstad, Markey, Marquette, Syrene
MN	Roseau County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-09.pdf	Pattern of soils and underlying material in the Borup-Glyndon association (Soil Survey of Roseau County, Minnesota).	Augsburg, Borup, Glyndon, Sago, Skime
MN	Sherburne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-10.pdf	Typical pattern of soils and parent material in the Yutan-Aksarben-Pohocco association (Soil Survey of Sherburne County, Minnesota).	Aksarben, Judson, Malmo, Nodaway, Pohocco, Yutan
MN	Sherburne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-11.pdf	Generalized bedrock geologic map and cross section of Sherburne County (Soil Survey of Sherburne County, Minnesota).	
MN	Sherburne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-12.pdf	Pattern of soils and parent material in the Nebish-Braham-Stonelake association (Soil Survey of Sherburne County, Minnesota).	Braham, Cathro, Eckvoll, Nebish, Seelyeville, Stonelake, Talmoon
MN	Sherburne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-13.pdf	Pattern of soils and parent material in the Stonelake-Sanburn-Pierz association (Soil Survey of Sherburne County, Minnesota).	Pierz, Sanburn, Seelyeville, Stonelake
MN	Sherburne County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-14.pdf	Parent material in the major geomorphic areas of Sherburne County (Soil Survey of Sherburne County, Minnesota).	
MN	Swift County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-15.pdf	Tara-Doland-Buse association (Soil Survey of Swift County, Minnesota).	Buse, Doland, Quam, Tara
MN	Swift County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-16.pdf	Bearden-Rondell association (Soil Survey of Swift County, Minnesota).	Bearden, Quam, Rondell, Tara
MN	Swift County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-17.pdf	Esmond-Heimdal-Lakepark association (Soil Survey of Swift County, Minnesota).	Esmond, Heimdal, Lakepark, Parnell
MN	Swift County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-10-18.pdf	Renshaw-Arvilla-Sandberg association (Soil Survey of Swift County, Minnesota).	Arvilla, Kragero, Renshaw, Sandberg

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MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-01.pdf	Typical pattern of soils and parent material in the Reedslake-Cokato-Muskego association (Soil Survey of Wright County, Minnesota).	Canisteo, Cordova, Cokato, Glencoe, Hamel, Le Sueur, Muskego, Reedslake, Storden
MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-02.pdf	Typical pattern of soils and parent material in the Dorset-Two Inlets association (Soil Survey of Wright County, Minnesota).	Dorset, Forada, Markey, Oylen, Seelyeville, Southhaven, Two Inlets
MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-03.pdf	Typical pattern of soils and parent material in the Hubbard-Mosford association (Soil Survey of Wright County, Minnesota).	Duelm, Hubbard, Isan, Mosford
MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-04.pdf	Typical pattern of soils and parent material in the Angus-Le Sueur-Cordova association (Soil Survey of Wright County, Minnesota).	Angus, Canisteo, Cordova, Glencoe, Hamel, Klossner, Le Sueur, Lester, Storden
MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-05.pdf	Typical pattern of soils and parent material in the Koronis-Forestcity-Houghton association (Soil Survey of Wright County, Minnesota).	Forestcity, Houghton, Koronis, Lundlake, Marcellon, Shorewood, Sparta
MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-06.pdf	Typical pattern of soils and parent material in the Angus-Cordova association (Soil Survey of Wright County, Minnesota).	Angus, Cordova, Glencoe, Hamel, Klossner, Le Sueur, Lester
MN	Wright County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-13-07.pdf	A landscape view of some soils in areas of outwash, flood plain, and glacial till in Wright County (Soil Survey of Wright County, Minnesota).	Angus, Elkriver, Fordum, Hubbard, Lester, Malardi, Mosford, Sandberg, Verndale
MN	Lac qui Parle County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-27-01.pdf	Typical pattern of soils and underlying material in the Ves-Harps-Glencoe association (Soil Survey of Lac qui Parle County, Minnesota).	Glencoe, Harps, Normania, Seaforth, Storden, Swanlake, Ves, Webster
MN	Lac qui Parle County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-27-02.pdf	Typical pattern of soils and underlying material in the Esmond-Heimdahl-Parnell association (Soil Survey of Lac qui Parle County, Minnesota).	Esmond, Hamerly, Heimdal, Lakepark, Parnell, Sisseton, Svea, Vallers
MN	Lac qui Parle County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-27-03.pdf	Typical pattern of soils and underlying material in the Forman-Mehurin-Parnell association (Soil Survey of Lac qui Parle County, Minnesota).	Buse, Forman, Mehurin, Parnell, Peever, Vallers
MN	Lac qui Parle County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2010-09-27-04.pdf	Typical pattern of soils and underlying material in the Waubay-Poinsett-Colvin association (Soil Survey of Lac qui Parle County, Minnesota).	Buse, Colvin, Doland, Dovray, Perella, Poinsett, Waubay
MN	Olmsted County	March 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2012-02-06-01.pdf	Pattern of soils and underlying material in the Readlyn-Maxfield-Kenyon association (Soil Survey of Olmsted County, Minnesota; March 1980).	Floyd, Kasson, Kenyon, Maxfield, Ostrander, Racine, Readlyn
MN	Olmsted County	March 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2012-02-06-02.pdf	Pattern of soils and underlying material in the Rockton-Channahon-Atkinson association (Soil Survey of Olmsted County, Minnesota; March 1980).	Atkinson, Channahon, Rockton
MN	Olmsted County	March 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2012-02-06-03.pdf	Pattern of soils and underlying material in the Mt. Carroll-Otter-Joy association (Soil Survey of Olmsted County, Minnesota; March 1980).	Garwin, Joy, Littleton, Mt. Carroll, Otter
MN	Olmsted County	March 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MN-2012-02-06-04.pdf	Pattern of soils and underlying material in the Mt. Carroll-Marlean-Arenzville association (Soil Survey of Olmsted County, Minnesota; March 1980).	Arenzville, Chaseburg, Elbaville, Lindstrom, Marlean, Mt. Carroll
MO	Gentry County	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-02.pdf	Relationship of soils, topography, and underlying material in the Lamoni-Shelby association (Soil Survey of Gentry County, Missouri; 1985).	Colo, Grundy, Lamoni, Sharpsburg, Shelby
MO	Holt County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-03.pdf	Typical pattern of soils and parent material in the Leta-Grable-Haynie association (Soil Survey of Holt County, Missouri; 1997).	Grable, Haynie, Leta, Modale, Sarpy
MO	Holt County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-04.pdf	Typical pattern of soils and parent material in the Monona-Timula-Contrary association (Soil Survey of Holt County, Missouri; 1997).	Contrary, Monona, Motark, Napier, Timula
MO	Holt County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-05.pdf	Typical pattern of soils and parent material in the Marshall-Contrary association (Soil Survey of Holt County, Missouri; 1997).	Contrary, Judson, Kenridge, Marshall, Shelby
MO	Holt County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-06.pdf	Typical pattern of soils and parent material in the Marshall-Exira-Shelby association (Soil Survey of Holt County, Missouri; 1997).	Exira, Judson, Kenridge, Marshall, Shelby
MO	Madison County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-07.pdf	Typical pattern of soils and parent material in the Clarksville-Poynor-Firebaugh association (Soil Survey of Madison County, Missouri; 2005).	Alred, Clarksville, Firebaugh, Poynor, Scholten, Tilk
MO	Madison County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-08.pdf	Typical pattern of soils and parent material in the Irondale-Killarney-Trackler association (Soil Survey of Madison County, Missouri; 2005).	Delassus, Frenchmill, Hassler, Higdon, Irondale, Killarney, Roselle, Syenite, Taumsauk, Trackler
MO	Madison County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-09.pdf	Typical pattern of soils and parent material in the Crider-Fourche-Caneyville association (Soil Survey of Madison County, Missouri; 2005).	Caneyville, Crider, Fourche, Higdon
MO	Madison County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-10.pdf	Typical pattern of soils and parent material in the Lily-Ramsey-Jonca association (Soil Survey of Madison County, Missouri; 2005).	Jonca, Lily, Ramsey
MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-11.pdf	Typical pattern of soils and parent material in the Wrengart-Swiss-Gatewood association (Soil Survey of Osage County, Missouri; 2002).	Gatewood, Gladden, Swiss, Wrengart
MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-12.pdf	Typical pattern of soils and parent material in the Wrengart-Gatewood association (Soil Survey of Osage County, Missouri; 2002).	Gatewood, Gladden, Wrengart
MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-13.pdf	Typical pattern of soils and parent material in the Rueter-Plato-Gravois association (Soil Survey of Osage County, Missouri; 2002).	Gladden, Gravois, Plato, Rueter, Union

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MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-14.pdf	Typical pattern of soils and parent material in the Jamesfin-Racoon-Kaintuck association (Soil Survey of Osage County, Missouri; 2002).	Jamesfin, Kaintuck, Racoon
MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-15.pdf	Typical pattern of soils and parent material in the Haynie-Leta-Blake association (Soil Survey of Osage County, Missouri; 2002).	Blake, Haynie, Leta
MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-16.pdf	Typical pattern of soils and parent material in the Menfro-Gatewood association (Soil Survey of Osage County, Missouri; 2002).	Gatewood, Jamesfin, Menfro, Moko
MO	Osage County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-08-17.pdf	Typical pattern of soils and parent material in the Gatewood-Gravois association (Soil Survey of Osage County, Missouri; 2002).	Gatewood, Gladden, Gravois, Union
MO	Texas County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-27-01.pdf	Typical pattern of soils and parent material in the Lily-Bender association (Soil Survey of Texas County, Missouri).	Bender, Lily, Possumtrot
MO	Texas County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-27-02.pdf	Typical pattern of soils and parent material in the Viburnum-Tonti-Poynor association (Soil Survey of Texas County, Missouri).	Poynor, Tonti, Viburnum
MO	Texas County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-27-03.pdf	Typical pattern of soils and parent material in the Tonti-Splitlimb-Branson and Poynor-Scholten associations (Soil Survey of Texas County, Missouri).	Branson, Poynor, Scholten, Splitlimb, Tonti
MO	Texas County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-27-04.pdf	Typical pattern of soils and parent material in the Bender-Bendavis association (Soil Survey of Texas County, Missouri).	Bendavis, Bender, Relfe
MO	Texas County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2010-09-27-05.pdf	Typical pattern of soils and parent material in the Bendavis-Hogcreek, Alred-Bardley-Lecoma, and Nolin-Sensabaugh-Skidmore associations (Soil Survey of Texas County, Missouri).	Alred, Bardley, Bendavis, Hogcreek, Lecoma, Nolin, Sensabaugh, Skidmore
MO	Atchison County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-01.pdf	Typical pattern of soils and parent material in the Onawa-Paxico-Haynie association (Soil Survey of Atchison County, Missouri; May 1994).	Haynie, Onawa, Paxico, Sarpy
MO	Atchison County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-02.pdf	Typical pattern of soils and parent material in the Dockery-Napier association (Soil Survey of Atchison County, Missouri; May 1994).	Dockery, Napier, Zook
MO	Atchison County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-03.pdf	Typical pattern of soils and parent material in the Monona-Ida association (Soil Survey of Atchison County, Missouri; May 1994).	Ida, Monona, Napier
MO	Atchison County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-04.pdf	Typical pattern of soils and parent material in the Marshall-Contrary association (Soil Survey of Atchison County, Missouri; May 1994).	Colo, Contrary, Malvern, Marshall, Shelby
MO	Atchison County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-05.pdf	Typical pattern of soils and parent material in the Marshall-Shelby association (Soil Survey of Atchison County, Missouri; May 1994).	Colo, Higginsville, Marshall, Shelby
MO	Atchison County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-06.pdf	Typical pattern of soils and parent material in the Higginsville-Sharpsburg-Shelby association (Soil Survey of Atchison County, Missouri; May 1994).	Higginsville, Sharpsburg, Shelby
MO	Bates County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-07.pdf	Typical pattern of soils and parent material in the Summit-Eram-Balltown association (Soil Survey of Bates County, Missouri; July 1995).	Balltown, Eram, Summit
MO	Bates County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-08.pdf	Typical pattern of soils and parent material in the Kenoma-Hartwell-Deepwater association (Soil Survey of Bates County, Missouri; July 1995).	Deepwater, Hartwell, Kenoma
MO	Bates County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-09.pdf	Typical pattern of soils and parent material in the Bates-Coweta-Kenoma association (Soil Survey of Bates County, Missouri; July 1995).	Bates, Coweta, Deepwater, Eram, Kenoma
MO	Bates County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-10.pdf	Typical pattern of soils and parent material in the Osage-Verdigris association (Soil Survey of Bates County, Missouri; July 1995).	Okemah, Osage, Summit, Verdigris
MO	Boone County	December 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-11.pdf	Relationship of some of the soils of the uplands to parent material, slope, and native vegetation (Soil Survey of Boone County, Missouri; December 1962).	Gara, Hatton, Lindley, Mexico, Putnam
MO	Boone County	December 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-12.pdf	Relationship of four soil series to parent material, slope, and native vegetation (Soil Survey of Boone County, Missouri; December 1962).	Menfro, Ray, Weldon, Winfield
MO	Buchanan County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-13.pdf	Pattern of soils and parent material in the Marshall-Contrary association (Soil Survey of Buchanan County, Missouri; September 1989).	Colo, Contrary, Judson, Lamoni, Marshall
MO	Buchanan County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-14.pdf	Pattern of soils and parent material in the Knox association (Soil Survey of Buchanan County, Missouri; September 1989).	Gasconade, Gosport, Kennebec, Knox, Wiota
MO	Buchanan County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-15.pdf	Pattern of soils and parent material in the Haynie-Onawa-Waldron association (Soil Survey of Buchanan County, Missouri; September 1989).	Albaton, Haynie, Onawa, Waldron
MO	Buchanan County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-16.pdf	Pattern of soils and parent material in the Lamoni-Sharpsburg-Higginsville association (Soil Survey of Buchanan County, Missouri; September 1989).	Colo, Higginsville, Lamoni, Sharpsburg
MO	Butler County and Part of Ripley County	November 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-17.pdf	Typical pattern of soils and parent material in the Doniphan-Captina association (Soil Survey of Butler County and Part of Ripley County, Missouri; November 1983).	Captina, Doniphan, Elk, Midco
MO	Butler County and Part of Ripley County	November 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-18.pdf	Typical pattern of soils and parent material in the Doniphan-Clarksville association (Soil Survey of Butler County and Part of Ripley County, Missouri; November 1983).	Clarksville, Doniphan

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MO	Butler County and Part of Ripley County	November 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-19.pdf	Typical pattern of soils and parent material in the Loring-Captina-Clarksville association (Soil Survey of Butler County and Part of Ripley County, Missouri; November 1983).	Captina, Clarksville, Loring
MO	Butler County and Part of Ripley County	November 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-20.pdf	Typical pattern of soils and parent material in the Clarksville-Captina association (Soil Survey of Butler County and Part of Ripley County, Missouri; November 1983).	Captina, Clarksville
MO	Butler County and Part of Ripley County	November 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-21.pdf	Typical pattern of soils and parent material in the Calhoun-Amagon association (Soil Survey of Butler County and Part of Ripley County, Missouri; November 1983).	Amagon, Calhoun, Dubbs
MO	Butler County and Part of Ripley County	November 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-22.pdf	Typical pattern of soils and parent material in the Tuckerman-Bosket association (Soil Survey of Butler County and Part of Ripley County, Missouri; November 1983).	Bosket, Tuckerman
MO	Clay and Ray Counties	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-23.pdf	Pattern of soils and parent material in the Sharpsburg-Macksburg association (Soil Survey of Clay and Ray Counties, Missouri; January 1986).	Lagonda, Macksburg, Nodaway, Sharpsburg
MO	Clay and Ray Counties	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-24.pdf	Pattern of soils and parent material in the Snead-Ladoga association (Soil Survey of Clay and Ray Counties, Missouri; January 1986).	Armster, Ladoga, Nodaway, Snead
MO	Clay and Ray Counties	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-25.pdf	Pattern of soils and parent material in the Knox-Sibley association (Soil Survey of Clay and Ray Counties, Missouri; January 1986).	Knox, Nodaway, Sibley, Snead
MO	Clay and Ray Counties	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-26.pdf	Pattern of soils and parent material in the Lagonda-Sharpsburg association (Soil Survey of Clay and Ray Counties, Missouri; January 1986).	Lagonda, Nodaway, Sharpsburg
MO	Franklin County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-27.pdf	Pattern of soils and parent material in the Union-Beemont association (Soil Survey of Franklin County, Missouri; April 1989).	Beemont, Gladden, Union
MO	Franklin County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-28.pdf	Pattern of soils and parent material in the Bucklick-Gatewood-Gasconade association (Soil Survey of Franklin County, Missouri; April 1989).	Bucklick, Cedargap, Gasconade, Gatewood
MO	Franklin County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-29.pdf	Pattern of soils and parent material in the Crider-Bucklick association (Soil Survey of Franklin County, Missouri; April 1989).	Bucklick, Crider, Gatewood, Haymond
MO	Franklin County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MO-2012-02-06-30.pdf	Pattern of soils and parent material in the Goss-Hobson association (Soil Survey of Franklin County, Missouri; April 1989).	Gladden, Goss, Hobson, Midco
MS	Holmes County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2010-09-08-01.pdf	Typical pattern of soils and underlying material in the Dundee-Dubbs-Tensas general soil map unit.	Alligator, Dubbs, Dundee, Fausse, Tensas
MS	Holmes County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2010-09-08-02.pdf	Typical pattern of soils and underlying material in the Collins-Morganfield-Bruno general soil map unit.	Adler, Bruno, Grenada, Collins, Morganfield, Oaklimeter
MS	Holmes County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2010-09-08-03.pdf	Typical pattern of soils and underlying material in the Memphis-Natchez-Loring general soil map unit.	Adler, Loring, Mempis, Natchez
MS	Holmes County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2010-09-08-04.pdf	Typical pattern of soils and underlying material in the Memphis-Smithdale-Providence general soil map unit.	Memphis, Providence, Smithdale
MS	Carroll County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-01.pdf	Pattern of soils and underlying material in the Dundee-Dubbs-Sharkey general soil map unit (Soil Survey of Carroll County, Mississippi; May 1990).	Alligator, Dubbs, Dundee, Forestdale, Sharkey
MS	Carroll County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-02.pdf	Pattern of soils and underlying material in the Adler-Bruno-Morganfield general soil map unit (Soil Survey of Carroll County, Mississippi; May 1990).	Adler, Bonn, Bruno, Grenda, Morganfield, Oaklimeter, Tutwiler
MS	Carroll County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-03.pdf	Pattern of soils and underlying material in the Oaklimeter-Ariel-Falaya general soil map unit (Soil Survey of Carroll County, Mississippi; May 1990).	Adler, Ariel, Bruno, Falaya, Oaklimeter
MS	Carroll County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-04.pdf	Pattern of soils and underlying material in the Memphis-Loring-Natchez general soil map unit (Soil Survey of Carroll County, Mississippi; May 1990).	Adler, Loring, Memphis, Natchez
MS	Carroll County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-05.pdf	Pattern of soils and underlying material in the Smithdale-Providence-Lexington general soil map unit (Soil Survey of Carroll County, Mississippi; May 1990).	Lexington, Providence, Smithdale
MS	Carroll County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-06.pdf	Pattern of soils and underlying material in the Natchez-Memphis-Saffell general soil map unit (Soil Survey of Carroll County, Mississippi; May 1990).	Adler, Memphis, Natchez, Saffell
MS	Prentiss County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-07.pdf	Typical pattern of soils and parent material in the Mantachie-Iuka general soil map unit (Soil Survey of Prentiss County, Mississippi; October 1997).	Houlka, Iuka, Quitman, Mantachie, Savannah
MS	Prentiss County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-08.pdf	Typical pattern of soils and parent material in the Kipling-Sumter general soil map unit (Soil Survey of Prentiss County, Mississippi; October 1997).	Catalpa, Dulac, Kipling, Sumter
MS	Prentiss County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-09.pdf	Typical pattern of soils and parent material in the Providence-Savannah-Chenneby general soil map unit (Soil Survey of Prentiss County, Mississippi; October 1997).	Arkabutla, Chenneby, Guyton, Providence, Quitman, Savannah
MS	Prentiss County	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-10.pdf	Typical pattern of soils and parent material in the Leeper-Marietta-Catalpa general soil map unit (Soil Survey of Prentiss County, Mississippi; October 1997).	Catalpa, Leeper, Marietta, Savannah, Sumter

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MS	Tate County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-11.pdf	Distribution of soils in the Alligator-Dowling soil association (Soil Survey of Tate County, Mississippi; March 1967).	Alligator, Dowling, Dundee
MS	Tate County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-12.pdf	Pattern of soils in the Calloway-Henry association (soils over thick loess) and the Collins-Falaya association (soils over alluvium) (Soil Survey of Tate County, Mississippi; March 1967).	Calloway, Collins, Falaya, Grenada, Henry
MS	Tate County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-13.pdf	Distribution of soils in the Natchez-Memphis soil association (Soil Survey of Tate County, Mississippi; March 1967).	Memphis, Natchez
MS	Tate County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-02-06-14.pdf	Distribution of soils in the Ruston-Providence soil association (Soil Survey of Tate County, Mississippi; March 1967).	Providence, Ruston
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-01.pdf	Distribution and pattern of major soils in Eustis-Latonia-Lakeland association (Soil Survey of Harrison County, Mississippi; June 1975).	Eustis, Harleston, Lakeland, Latonia, Plummer
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-02.pdf	Distribution and pattern of major soils in Smithton-Plummer association (Soil Survey of Harrison County, Mississippi; June 1975).	Hyde, Plummer, Poarch, Smithton
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-03.pdf	Distribution and pattern of major soils in Atmore-Harleston-Plummer association (Soil Survey of Harrison County, Mississippi; June 1975).	Atmore, Harleston, Latonia, Plummer
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-04.pdf	Distribution and pattern of major soils in Poarch-Atmore-Harleston association (Soil Survey of Harrison County, Mississippi; June 1975).	Atmore, Harleston, Poarch
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-05.pdf	Distribution and pattern of major soils in Saucier-Poarch-Atmore association (Soil Survey of Harrison County, Mississippi; June 1975).	Atmore, Poarch, Saucier
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-06.pdf	Distribution and pattern of major soils in Handsboro association (Soil Survey of Harrison County, Mississippi; June 1975).	Handsboro
MS	Harrison County	June 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-07.pdf	Distribution and pattern of major soils in Handsboro-St. Lucie association (Soil Survey of Harrison County, Mississippi; June 1975).	Handsboro, St. Lucie
MS	Alcorn County	September 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-08.pdf	Generalized geologic map of Alcorn County (Soil Survey of Alcorn County, Mississippi; September 1971).	
MS	De Soto County	September 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-09.pdf	Soil associations in De Soto County (Soil Survey of De Soto County, Mississippi; September 1959).	Alligator, Bosket, Calloway, Collins, Commerce, Dubbs, Dundee, Falaya, Grenada, Lintonia, Loring, Memphis, Mhoon, Olivier, Richland, Robinsonville, Sharkey, Vicksburg
MS	Humphreys County	September 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-10.pdf	Northwest-southeast cross section showing relation of soils and topography in Humphreys County, Miss (Soil Survey of Humphreys County, Mississippi; September 1959).	Alligator, Dowling, Dundee, Forestdale
MS	Kemper County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-11.pdf	Generalized geologic map of Kemper County (Soil Survey of Kemper County, Mississippi; 1999).	
MS	Lowndes County	September 1979	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-12.pdf	Geologic map of Lowndes County (Soil Survey of Lowndes County, Mississippi; September 1979).	
MS	Noxubee County	October 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-26-13.pdf	Generalized geologic map of Noxubee County, Mississippi (Soil Survey of Noxubee County, Mississippi; October 1986).	
MS	Quitman County	December 1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-01.pdf	Soil associations, Quitman County, Miss. (Soil Survey of Quitman County, Mississippi; December 1958).	Alligator, Bosket, Brittain, Collins, Dowling, Dubbs, Dundee, Falaya, Forestdale, Pearson, Sharkey, Waverly
MS	Simpson County	July 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-02.pdf	Generalized geologic map of Simpson County. (After Alvin R. Bicker, Jr., 1969. Geologic Map of Mississippi, Mississippi Geological Survey, Jackson, Mississippi) (Soil Survey of Simpson County, Mississippi; July 1996).	
MS	Sunflower County	February 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-03.pdf	East-west cross section, 2 miles south of Doddsville, showing relation of soils to topography (Soil Survey of Sunflower County, Mississippi; February 1959).	Alligator, Dexter, Dowling, Dubbs, Dundee, Forestdale
MS	Tippah County	February 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-04.pdf	Distribution and pattern of major soils in Wilcox-Dulac-Falkner association (Soil Survey of Tippah County, Mississippi; February 1966).	Bude, Chastain, Dulac, Falaya, Falkner, Tickfaw, Wilcox
MS	Tippah County	February 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-05.pdf	Distribution and pattern of major soils in Mantachie-Bibb association (Soil Survey of Tippah County, Mississippi; February 1966).	Bibb, Freeland, Hatchie, Iuka, Mantachie
MS	Tippah County	February 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-06.pdf	Distribution and pattern of major soils in Ruston-Cuthbert-Providence association (Soil Survey of Tippah County, Mississippi; February 1966).	Bude, Cuthbert, Falaya, Providence, Ruston, Tickfaw
MS	Tippah County	February 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-07.pdf	Distribution and pattern of major soils in Falaya-Urbo-Waverly association (Soil Survey of Tippah County, Mississippi; February 1966).	Collins, Falaya, Freeland, Hatchie, Urbo, Waverly
MS	Tunica County	May 1956	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-08.pdf	Cross section of Tunica County showing elevations of various bayous, natural levees, and low bottom areas (Soil Survey of Tunica County, Mississippi; May 1956).	

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MS	Tunica County	May 1956	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-09.pdf	Soil association map of Tunica County, Miss (Soil Survey of Tunica County, Mississippi; May 1956).	Alligator, Alva, Bosket, Collins, Commerce, Dubbs, Dundee, Eupora, Forestdale, Robinsonville, Sharkey, Tunica
MS	Bolivar County	December 1958	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-10.pdf	Soil associations in Bolivar County: 1. Alluvial soils; 2. Commerce-Robinsonville-Crevasse; 3. Forestdale-Dundee-Bosket; 4. Brittain-Pearson-Dexter; 5. Dowling-Alligator-Sharkey (Soil Survey of Bolivar County, Mississippi; December 1958).	Alligator, Bosket, Brittain, Commerce, Crevasse, Dexter, Dowling, Dundee, Forestdale, Pearson, Robinsonville, Sharkey
MS	Newton County	February 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-11.pdf	Soil associations of Newton County, Mississippi (Soil Survey of Newton County, Mississippi; February 1960).	Bibb, Boswell, Catalpa, Dulac, Eutaw, Franklinton, Houlka, Iuka, Lauderdale, Mantachie, Mayhew, Nacogdoches, Ora, Prentiss, Ruston, Savannah, Sawyer, Shubuta, Tilden, Una, Vaiden
MS	Lincoln County	May 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MS-2012-04-27-12.pdf	Major forest types in Lincoln County (Soil Survey of Lincoln County, Mississippi; May 1963).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-01.pdf	A cirque has a steep headwall and an undulating to hilly basin or floor that often contains a small lake. Alpine ridges are very narrow (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-02.pdf	Trough walls are the steep side slopes of U-shaped glacial valleys. Trough bottoms have thick deposits of drift, alluvium, and colluvium (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-03.pdf	Glaciated mountain slopes are mantled by glacial till (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-04.pdf	Moraines are undulating or hilly glacial drift deposits (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-05.pdf	Mountain slopes have strongly convex ridges and upper slopes. Drainageways are widely spaced (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-06.pdf	Dissected mountain slopes have V-shaped valleys with nearly straight side slopes. Drainageways are closely spaced (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
MT	Beaverhead National Forest Area	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/MT-2012-05-09-07.pdf	Landslide deposits have slip scars, cracks, and leaning trees indicating recent movement (Soil Survey of Beaverhead National Forest Area, Montana; 2008).	
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-01.pdf	Typical relationship between soils, landform, and parent material in the Fairview-Rhodhiss general soil map unit in the Piedmont (Soil Survey of Burke County, North Carolina; 2006).	Arkaqua, Fairview, Rhodhiss
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-02.pdf	Typical relationship between soils, landform, and parent material in the Colvard-Unison and Fairview-Rhodhiss general soil map units (Soil Survey of Burke County, North Carolina; 2006).	Arkaqua, Biltmore, Colvard, Fairview, Rhodhiss, Unison
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-03.pdf	Typical relationship between soils, landform, and parent material in the Woolwine-Fairview general soil map unit in the Piedmont (Soil Survey of Burke County, North Carolina; 2006).	Cliffield, Colvard, Fairview, Rhodhiss, Woolwine
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-04.pdf	Typical relationship between soils, landform, and parent material in the Cecil-Pacolet general soil map unit in the Piedmont (Soil Survey of Burke County, North Carolina; 2006).	Cecil, Chewacla, Cliffside, Pacolet, Rion
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-05.pdf	Typical relationship between soils, landform, and parent material in the Evard-Cowee general soil map unit in the Blue Ridge mountains (Soil Survey of Burke County, North Carolina; 2006).	Ashe, Buladean, Chestnut, Cowee, Edneytown, Evard, Fontaflora, Ostin, Pigonroost
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-06.pdf	Typical relationship between soils, landform, and parent material in the Ashe-Chestnut-Buladean general soil map unit in the Blue Ridge mountains (Soil Survey of Burke County, North Carolina; 2006).	Ashe, Buladean, Chestnut, Cleveland, Edneytown, Fontaflora, Greenlee, Ostin, Pigeonroost, Rock outcrop, Tate
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-07.pdf	Typical relationship between soils, landform, and parent material in the Cliffield-Pigeonroost general soil map unit in the South Mountains (Soil Survey of Burke County, North Carolina; 2006).	Brevard, Cliffield, Cowee, Evard, Fontaflora, Ostin, Pigeonroost
NC	Burke County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-27-08.pdf	Soil-landform relationships in the south end of the Linville Gorge (Soil Survey of Burke County, North Carolina; 2006).	Ashe, Buladean, Chestnut, Cleveland, Ditney, Fontaflora, Greenlee, Ostin, Rock outcrop, Soco, Tate

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NC	Cleveland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-01.pdf	The relationship between soils, landform, and parent material in the Hulett-Madison-Grover general soil map unit. The clayey Hulett and Madison soils occur on ridgetops. The loamy Grover soils are on the adjacent side slopes (Soil Survey of Cleveland County, North Carolina; 2006).	Grover, Hulett, Madison
NC	Cleveland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-02.pdf	The relationship between soils, landform, and parent material in the Pacolet-Bethlehem general soil map unit. The very deep Pacolet soils are in concave landform positions. They formed in residuum derived from schist or gneiss bedrock. The moderately deep Bethlehem soils are in convex landform positions. They formed in residuum derived from schist bedrock (Soil Survey of Cleveland County, North Carolina; 2006).	Bethlehem, Cliffside, Pacolet, Rion
NC	Cleveland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-03.pdf	The relationship between soils and parent material in the Pacolet-Saw general soil map unit. The very deep Pacolet soils occur in areas away from stones, boulders, and rock outcrops. They formed in residuum from biotite gneiss and metamorphosed granite bedrock. The moderately deep Saw soils occur in stony or bouldery areas or near rock outcrops. They formed from residuum from metamorphosed granite bedrock (Soil Survey of Cleveland County, North Carolina; 2006).	Pacolet, Saw, Wake
NC	Cleveland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-04.pdf	The relationship between soils and parent material in the Pacolet-Bethlehem, Evard-Cowee, and Cliffield-Pigeonroost general soil map units (Soil Survey of Cleveland County, North Carolina; 2006).	Bethlehem, Chewacla, Cliffield, Cowee, Evard, Pacolet, Pigeonroost
NC	Rutherford County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-05.pdf	Typical relationship of soils, landform position, and parent material in the Madison-Pacolet-Grover general soil map unit (Soil Survey of Rutherford County, North Carolina; 1997).	Ashlar, Cecil, Chewacla, Grover, Madison, Pacolet, Rion
NC	Rutherford County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-06.pdf	Typical relationship of soils, landform position, and parent material in the Chewacla-Toccoa-Buncombe general soil map unit (Soil Survey of Rutherford County, North Carolina; 1997).	Buncombe, Chewacla, Toccoa, Wehadkee
NC	Rutherford County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-07.pdf	Typical relationship of soils, landform position, and parent material in the Cecil-Pacolet general soil map unit (Soil Survey of Rutherford County, North Carolina; 1997).	Appling, Cecil, Chewacla, Helena, Pacolet, Worsham
NC	Rutherford County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-08.pdf	A physiographic overview of Rutherford County showing the locations and relative proportions of mountain and Piedmont landforms (Soil Survey of Rutherford County, North Carolina; 1997).	
NC	Rutherford County	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-09.pdf	A cross section showing the relationship between flood plain soils and a seasonal high water table (Soil Survey of Rutherford County, North Carolina; 1997).	Buncombe, Chewacla, Toccoa, Wehadkee
NC	Surry County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-10.pdf	Relationship of soils, landscape, and geology in the Fairview general soil map unit and the Colvard and Suches general soil map unit (Soil Survey of Surry County, North Carolina; 2007).	Arkaqua, Braddock, Colvard, Dillard, Fairview, Hatboro, Stott Knob, Suches
NC	Surry County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-11.pdf	Relationship of soils, landscape, and geology in the Fairview-Clifford general soil map unit (Soil Survey of Surry County, North Carolina; 2007).	Arkaqua, Braddock, Clifford, Colvard, Fairview, Stott Knob, Suches
NC	Surry County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-12.pdf	Relationship of soils, landscape, and geology in the Cowee-Evard general soil map unit and the Chestnut-Peaks general soil map unit (Soil Survey of Surry County, North Carolina; 2007).	Braddock, Brevard, Chestnut, Cleveland, Cowee, Evard, Greenlee, Peaks, Tuckasegee
NC	Surry County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2010-09-28-13.pdf	Relationship of soils, landscape, and geology of Pilot Mountain (Soil Survey of Surry County, North Carolina; 2007).	Braddock, Chestnut, Cleveland, Cliffield, Cowee, Evard, Greenlee, Peaks, Pilot Mountain, Sauratown, Tate
NC	Carteret County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-01.pdf	In nearly level interstream areas on uplands and low marine terraces, the seasonal high water taple approaches the surface as distance from the drainageway increases (Soil Survey of Carteret County, North Carolina; September 1987).	
NC	Carteret County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-02.pdf	Very poorly drained soils high in organic matter are on narrow flood plains. Well drained soils low in organic matter are near drainageways (Soil Survey of Carteret County, North Carolina; September 1987).	Baymeade, Croatan, Dorovan, Lynchburg, Masontown, Onslow, Pangeto, Rains, Torhunta
NC	Carteret County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-03.pdf	In east-central Carteret County, the drainage and organic matter content of soils on the Pamlico Surface are influenced by position on the landscape (Soil Survey of Carteret County, North Carolina; September 1987).	Altavista, Arapahoe, Augusta, Belhaven, Carteret, Deloss, Hobucken, Lafitte, Ponzer, State, Tomotley, Wasda

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NC	Carteret County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-04.pdf	Landscape position and seasonal high water table relationships are illustrated in uplands where the soils are sandy (Soil Survey of Carteret County, North Carolina; September 1987).	Kureb, Leon, Mandarin, Murville, Seabrook, Wando
NC	Clay County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-05.pdf	Typical relationship of soils, landscape position, and parent material in the Rosman-Reddies-Arkaqua-French general soil map unit on flood plains and in the Braddock-Tate general soil map unit on low rolling hills (Soil Survey of Clay County, North Carolina; 1998).	Arkaqua, Braddock, Cowee, Evard, French, Hayesville, Reddies, Rosman, Statler, Tate
NC	Clay County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-06.pdf	Typical relationship of soils, aspect, landscape position, and parent material in the Evard-Cowee general soil map unit in the low mountains (Soil Survey of Clay County, North Carolina; 1998).	Cowee, Evard, Reddies, Tate, Trimont
NC	Clay County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-07.pdf	Typical relationship of soils, aspect, landscape position, and parent material in the Edneyville-Plott-Chestnut-Cullasaja general soil map unit in the intermediate mountains (Soil Survey of Clay County, North Carolina; 1998).	Burton, Chestnut, Craggey, Cullasaja, Dellwood, Edneyville, Plott, Tuckasegee
NC	Craven County	March 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-08.pdf	Typical landscape position and drainage class relationships of soils from a drainageway to the center of a broad interstream divide. The seasonal high water table approaches the surface as distance from the drainageway increases (Soil Survey of Craven County, North Carolina; March 1989).	
NC	Craven County	March 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-09.pdf	On uplands of the Talbot and Wicomico surfaces, soil texture is influenced by the sediment in which the soils formed. Natural drainage and organic matter content are related to position on the landscape (Soil Survey of Craven County, North Carolina; March 1989).	Bayboro, Craven, Croatan, Dare, Goldsboro, Leaf, Lenoir, Lynchburg, Norfolk, Pantego, Rains, Torhunta
NC	Craven County	March 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-10.pdf	The soils on stream terraces and flood plains formed in sandy and loamy sediment and in organic material. Natural drainage is related to landscaped position (Soil Survey of Craven County, North Carolina; March 1989).	Altavista, August, Arapahoe, Deloss, Dorovan, Leon, Masontown, Muckalee, Murville, Ponzer, Seabrook, Tarboro, Tomotley
NC	Dare County	March 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-11.pdf	Landscape relationship among some mineral and organic soils on the mainland of Dare County (Soil Survey of Dare County, North Carolina; March 1992).	Belhaven, Hyde, Pungo, Roper
NC	Dare County	March 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-12.pdf	The drainage system commonly used on wet soils in Dare County (Soil Survey of Dare County, North Carolina; March 1992).	
NC	Gaston County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-13.pdf	The relationship of soils and landscape in the Cecil-Pacolet map unit (Soil Survey of Gaston County, North Carolina; May 1989).	Cecil, Pacolet
NC	Gaston County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-14.pdf	The relationship of soils, landscape, and geology in the Gaston-Winnsboro-Cecil map unit (Soil Survey of Gaston County, North Carolina; May 1989).	Cecil, Gaston, Winnsboro
NC	Gaston County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-15.pdf	The relationship of soils and landscape in the Appling-Wedowee-Pacolet map unit (Soil Survey of Gaston County, North Carolina; May 1989).	Appling, Pacolet, Wedowee
NC	Gaston County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-16.pdf	The relationship of soils and landscape in the Chewacla-Congaree map unit (Soil Survey of Gaston County, North Carolina; May 1989).	Chewacla, Congaree
NC	Haywood County Area	October 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-17.pdf	Typical relationship between soils, aspect, landscape position, and parent material of intermediate mountains in an area of the Plott-Edneyville-Chestnut general soil map unit (Soil Survey of Haywood County Area, North Carolina; October 1997).	Chestnut, Cullasaja, Dellwood, Edneyville, Plott, Tuckasegee
NC	Jackson County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-18.pdf	Relationship of soils, aspect, parent material, and landscape position in the Evard-Cowee-Saunook-Trimont general soil map unit (Soil Survey of Jackson County, North Carolina; June 1997).	Braddock, Cowee, Evard, Saunook, Trimont
NC	Jackson County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-19.pdf	Relationship of soils, aspect, parent material, and landscape position in the Plott-Edneyville-Chestnut-Cullasaja soil map unit (Soil Survey of Jackson County, North Carolina; June 1997).	Chestnut, Cullasaja, Dellwood, Edneyville, Plott, Tuckasegee
NC	Jackson County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-20.pdf	Relationship of soils and landscape position in the Whiteside-Tuckasegee-Nikwasi general soil map unit (Soil Survey of Jackson County, North Carolina; June 1997).	Nikwasi, Sylva, Tuckasegee, Whiteside
NC	Jackson County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-21.pdf	Relationship of soils, aspect, and parent material in the Chandler-Fannin-Cashiers general soil map unit (Soil Survey of Jackson County, North Carolina; June 1997).	Cashiers, Chandler, Fannin, Nikwasi, Tuckasegee, Whiteside
NC	Jackson County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-22.pdf	Relationship of soils and landscape position in the Braddock-Nikwasi-Dellwood-Cullowhee general soil map unit (Soil Survey of Jackson County, North Carolina; June 1997).	Braddock, Cullowhee, Dellwood, Nikwasi

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NC	Johnston County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-23.pdf	The relationship of soils and landscapes in the Norfolk-Goldsboro-Rains map unit, the Rains-Goldsboro-Lynchburg map unit, and the Wehadkee-Bibb-Chewacla map unit (Soil Survey of Johnston County, North Carolina; October 1994).	Bibb, Chewacla, Goldsboro, Lynchburg, Norfolk, Rains, Wehadkee
NC	Johnston County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-24.pdf	The relationship of soils and landscapes in the Wagram-Blanton-Bonneau map unit and the Gilead-Uchee-Bibb map unit (Soil Survey of Johnston County, North Carolina; October 1994).	Bibb, Blanton, Bonneau, Gilead, Uchee, Wagram
NC	Jones County	November 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-25.pdf	The relationship of soils and landscape to seasonal high water table in Jones County (Soil Survey of Jones County, North Carolina; November 1981).	Bayboro, Craven, Leaf, Lenoir
NC	Jones County	November 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-26.pdf	The distinctive pattern of the Rains-Goldsboro-Lynchburg, Pantego-Tohunta, and Croatan general soil map units. Croatan muck is slightly higher in elevation than the surrounding mineral soils (Soil Survey of Jones County, North Carolina; November 1981).	Croatan, Goldsboro, Lynchburg, Pantego, Rains, Torhunta
NC	Lincoln County	January 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-27.pdf	Relationship of soils and parent material in the Cecil-Pacolet general soil map unit (Soil Survey of Lincoln County, North Carolina; January 1995).	Appling, Cecil, Chewacla, Pacolet
NC	Lincoln County	January 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-28.pdf	Relationship of soils and parent material in the Gaston-Pacolet-Cecil general soil map unit (Soil Survey of Lincoln County, North Carolina; January 1995).	Cecil, Gaston, Pacolet, Winnsboro
NC	Lincoln County	January 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-29.pdf	Relationship of soils and parent material in the Pacolet-Madison-Rion general soil map unit (Soil Survey of Lincoln County, North Carolina; January 1995).	Helena, Madison, Pacolet, Rion
NC	Lincoln County	January 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-30.pdf	Relationship of soils, parent material, and seasonal high water table in the Chewacla-Riverview general soil map unit (Soil Survey of Lincoln County, North Carolina; January 1995).	Buncombe, Chewacla, Riverview
NC	Northampton County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-31.pdf	Typical relationship of soils and landscape in the Gritney-Caroline and Norfolk-Bonneau-Goldsboro general soil map units (Soil Survey of Northampton County, North Carolina; August 1994).	Bonneau, Caroline, Goldsboro, Gritney, Norfolk, Wehadkee
NC	Northampton County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-32.pdf	Typical relationship of soils and landscape in the Craven-Bethera-Lenoir, Wickham-Altavista, and Wehadkee-Congaree general soil map units (Soil Survey of Northampton County, North Carolina; August 1994).	Altavista, Bethera, Congaree, Craven, Lenoir, Wehadkee, Wickham
NC	Pamlico County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-33.pdf	The Minnesott Ridge and Suffolk Scarp are along the former shoreline of the ancient Pamlico Sea. This ridge separates the older soils of the Talbot surface from the younger soils of the Pamlico surface (Soil Survey of Pamlico County, North Carolina; August 1987).	
NC	Pamlico County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-34.pdf	Typical landscape position and drainage class relationships of soils are shown from a drainageway to the center of a broad interstream divide. The seasonal high water table approaches the surface as distance from the drainageway increases (Soil Survey of Pamlico County, North Carolina; August 1987).	
NC	Pamlico County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-35.pdf	The natural drainage and organic matter content of soils on the Pamlico Surface are influenced by position on the landscape (Soil Survey of Pamlico County, North Carolina; August 1987).	Altavista, Arapahoe, Belhaven, Dare, Fork, Hobucken, Lafitte, Stockade, Wasda, Yonges
NC	Pamlico County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-36.pdf	The soils on the uplands of the Talbot Surface formed in loamy or clayey sediment or in muck (Soil Survey of Pamlico County, North Carolina; August 1987).	Craven, Croatan, Dare, Goldsboro, Leaf, Lenoir, Lynchburg, Norfolk, Paxville, Rains
NC	Polk County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-37.pdf	About 70 percent of the land area in Polk County is in the Piedmont Physiographic Region, and about 30 percent is in the Mountain Physiographic Region (Soil Survey of Polk County, North Carolina; 1998).	
NC	Polk County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-38.pdf	The relationship between soils, landscape, and parent material in the Pacolet-Madison-Rion general soil map unit. The clayey Pacolet, Madison, and Cecil soils occur on ridgetops. The loamy Rion, Grover, and Ashlar soils are on the adjacent side slopes (Soil Survey of Polk County, North Carolina; 1998).	Ashlar, Buncombe, Cecil, Chewacla, Grover, Madison, Pacolet, Rion, Riverview
NC	Polk County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-39.pdf	The relationship between soils, landscape, and parent material in the Riverview-Chewacla-Buncombe general soil map unit. The Buncombe soils are in convex areas adjacent to the stream channel; the Chewacla soils are in the lower, concave areas further from the channel; and the Riverview soils occur in the remaining areas of the flood plain. The clayey Masada, Dogue, and Roanoke soils are on the higher stream terraces (Soil Survey of Polk County, North Carolina; 1998).	Buncombe, Chewacla, Dogue, Madison, Masada, Pacolet, Rion, Riverview, Roanoke
NC	Sampson County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-40.pdf	Pattern of soils in map units 1, 2, and 5 north of Clinton (Soil Survey of Sampson County, North Carolina; August 1985).	Autryville, Bibb, Blanton, Goldsboro, Johnston, Norfolk, Rains, Wagram

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NC	Scotland County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-41.pdf	Soils of association 1 and their general position on the landscape (Soil Survey of Scotland County, North Carolina; October 1967).	Gilead, Lakeland, Vaucluse
NC	Scotland County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-42.pdf	Soils of association 2 and their general position on the landscape (Soil Survey of Scotland County, North Carolina; October 1967).	Eustis, Kenansville, Wagram
NC	Scotland County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NC-2012-02-07-43.pdf	Soils of association 3 and their general position on the landscape (Soil Survey of Scotland County, North Carolina; October 1967).	Dunbar, Faceville, Lakeland, McColl, Norfolk
ND	Billings County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-01.pdf	Typical pattern of soils and underlying material in the Glendive-Havre-Hanly association (Soil Survey of Billings County, North Dakota; 2005).	Badland, Cabbart, Chanta, Glendive, Hanly, Havre, Lonna
ND	Billings County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-02.pdf	Typical pattern of soils and underlying material in the Patent-Badland, outcrop-Cabbart association (Soil Survey of Billings County, North Dakota; 2005).	Arikara, Badland, Boxwell, Cabbart, Gerda, Patent, Rhame
ND	Billings County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-03.pdf	Typical pattern of soils and underlying material in the Janesburg-Dogtooth association (Soil Survey of Billings County, North Dakota; 2005).	Belfield, Cabba, Dogtooth, Harriet, Janesburg, Sen, Vebar
ND	Burke County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-04.pdf	Typical pattern of soils and parent material in the Barnes-Cresbard association (Soil Survey of Burke County, North Dakota; 2003).	Barnes, Buse, Cavour, Cresbard, Hamerly, Tonka
ND	Burke County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-05.pdf	Typical pattern of soils and underlying material in the Noonan-Niobell association (Soil Survey of Burke County, North Dakota; 2003).	Hamerly, Harriet, Miranda, Niobell, Noonan, Tonka, Williams
ND	Griggs County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-06.pdf	Typical pattern of soils and underlying material in the LaDelle-Buse-Barnes-Edgeley association (Soil Survey of Griggs County, North Dakota; 2002).	Barnes, Buse, Edgeley, LaDelle, Nutley, Rauville, Sioux
ND	McKenzie County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-07.pdf	Typical pattern of soils and underlying material in the Williams-Temvik-Wilton-Zahl association (Soil Survey of McKenzie County, North Dakota; 2006).	Cabba, Niobell, Sen, Tally, Temvik, Williams, Wilton, Zahl
ND	McKenzie County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-08.pdf	Typical pattern of soils and underlying material in the Havrelon-Lohler association (Soil Survey of McKenzie County, North Dakota; 2006).	Banks, Havrelon, Lallie, Lohler, Scorio, Trembles
ND	Towner County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-09.pdf	Typical pattern of soils and underlying material in the Barnes-Hamerly-Buse association (Soil Survey of Towner County, North Dakota).	Barnes, Buse, Hamerly, Parnell, Southam, Vallers
ND	Towner County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-10.pdf	Typical pattern of soils and underlying material in the Hamerly-Barnes-Parnell association (Soil Survey of Towner County, North Dakota).	Barnes, Brantford, Buse, Divide, Hamerly, Parnell, Southam, Vallers
ND	Williams County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-11.pdf	Typical pattern of soils and underlying material in the Williams-Zahl association (Soil Survey of Williams County, North Dakota; 2002).	Bowbells, Parnell, Wabek, Williams, Zahl
ND	Williams County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-12.pdf	Typical pattern of soils and underlying material in the Lawther-Shambo-Savage association (Soil Survey of Williams County, North Dakota; 2002).	Farland, Korchea, Lawther, Savage, Shambo, Tally
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-13.pdf	Typical pattern of soils and underlying materials in the Havrelon-Mckeen-Lohler association (Soil Survey of Morton County, North Dakota; 2002).	Banks, Havrelon, Heil, Lohler, Mckeen, Minnewaukan
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-14.pdf	Typical pattern of soils and underlying materials in the Straw-Parshall-Manning-Stady association (Soil Survey of Morton County, North Dakota; 2002).	Belfield, Cabba, Manning, Parshall, Stady, Straw, Vebar
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-15.pdf	Typical pattern of soils and underlying materials in the Amor-Rhoades-Cabba association (Soil Survey of Morton County, North Dakota; 2002).	Amor, Arnegard, Belfield, Cabba, Doglum, Rhoades, Vebar
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-16.pdf	Typical pattern of soils and underlying materials in the Ekalaka-Lakota-Vebar-Desart association (Soil Survey of Morton County, North Dakota; 2002).	Desart, Ekalaka, Flasher, Harriet, Lakota, Vebar, Velva
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-17.pdf	Typical pattern of soils and underlying materials in the Farland-Savage-Amor-Belfield association (Soil Survey of Morton County, North Dakota; 2002).	Amor, Belfield, Cabba, Daglum, Farland, Morton, Savage
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-18.pdf	Typical pattern of soils and underlying materials in the Vebar-Parshall association (Soil Survey of Morton County, North Dakota; 2002).	Amor, Arnegard, Flasher, Harriet, Parshall, Vebar
ND	Morton County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2010-09-27-19.pdf	Typical pattern of soils and underlying materials in the Regent-Daglum-Morton association (Soil Survey of Morton County, North Dakota; 2002).	Cabba, Daglum, Grail, Morton, Regent, Vebar
ND	Adams County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-01.pdf	Typical pattern of soils and underlying material in the Vebar-Flasher-Parshall association (Soil Survey of Adams County, North Dakota; September 1987).	Belfield, Daglum, Flasher, Parshall, Regan, Vebar
ND	Adams County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-02.pdf	Typical pattern of soils and underlying material in the Belfield-Amor-Daglum association (Soil Survey of Adams County, North Dakota; September 1987).	Amor, Belfield, Cabba, Daglum, Harriet, Moreau, Regent
ND	Adams County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-03.pdf	Typical pattern of soils and underlying material in the Belfield-Daglum-Rhoades association (Soil Survey of Adams County, North Dakota; September 1987).	Amor, Beisigl, Belfield, Cabba, Daglum, Flasher, Heil, Rhoades
ND	Adams County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-04.pdf	Typical pattern of soils and underlying material in the Amor-Regent-Belfield association (Soil Survey of Adams County, North Dakota; September 1987).	Amor, Belfield, Cabba, Daglum, Regent
ND	Adams County	September 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-05.pdf	Typical pattern of soils and underlying material in the Straw-Parshall-Bowdle association (Soil Survey of Adams County, North Dakota; September 1987).	Belfield, Bowdle, Daglum, Parshall, Shambo, Straw
ND	Barnes County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-06.pdf	Typical pattern of soils and parent material in the Barnes-Svea-Buse association (Soil Survey of Barnes County, North Dakota; June 1990).	Barnes, Buse, Hamerly, Svea, Tonka, Vallers
ND	Barnes County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-07.pdf	Typical pattern of soils and parent material in the Buse-Barnes-Nutley-Kloten association (Soil Survey of Barnes County, North Dakota; June 1990).	Barnes, Buse, Kloten, Nutley

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ND	Bottineau County	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-08.pdf	Drainage and relief in Bottineau County (Soil Survey of Bottineau County, North Dakota; May 1982).	
ND	Bottineau County	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-09.pdf	Typical pattern of soils and underlying material in the Barnes-Svea association (Soil Survey of Bottineau County, North Dakota; May 1982).	Barnes, Hamerly, Parnell, Svea, Tonka
ND	Bottineau County	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-10.pdf	Typical pattern of soils and underlying material in the Gardena-Overly-Fargo association (Soil Survey of Bottineau County, North Dakota; May 1982).	Aberdeen, Bearden, Gardena, Glyndon, Fargo, Overly
ND	Bottineau County	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-11.pdf	Typical pattern of soils and underlying material in the Kelvin association (Soil Survey of Bottineau County, North Dakota; May 1982).	Eramosh, Kelvin, Rolla
ND	Bottineau County	May 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-12.pdf	Typical pattern of soils and underlying material in the Hecla-Ulen association (Soil Survey of Bottineau County, North Dakota; May 1982).	Arveson, Hecla, Stirum, Ulen, Wyndmere
ND	Cass County Area	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-13.pdf	Typical pattern of soils and underlying material in the Barnes-Svea association (Soil Survey of Cass County Area, North Dakota; 1985).	Barnes, Buse, Hamerly, Svea, Tonka, Vallers
ND	Cass County Area	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-14.pdf	Typical pattern of soils and underlying material in the Fargo-Hegne association (Soil Survey of Cass County Area, North Dakota; 1985).	Cashel, Dovray, Enloe, Fargo, Hegne, Ryan, Wahpeton
ND	Cass County Area	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-15.pdf	Typical pattern of soils and underlying material in the Bearden-Perella-Overly association (Soil Survey of Cass County Area, North Dakota; 1985).	Bearden, Colvin, Dovray, Glyndon, Hegne, Overly, Perella
ND	Cass County Area	1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-16.pdf	Typical pattern of soils and underlying material in the Glyndon-Wyndmere-Tiffany association (Soil Survey of Cass County Area, North Dakota; 1985).	Bearden, Colvin, Embden, Gardena, Glyndon, Perella, Tiffany, Wyndmere
ND	Cavalier County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-17.pdf	Physiographic features of Cavalier County (Soil Survey of Cavalier County, North Dakota; May 1990).	
ND	Cavalier County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-18.pdf	Typical pattern of soils and parent material in the Svea-Hamerly-Buse association (Soil Survey of Cavalier County, North Dakota; May 1990).	Buse, Hamerly, Parnell, Svea, Tonka, Vallers
ND	Cavalier County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-19.pdf	Typical pattern of soils and parent material in the Hamerly-Walsh-Parnell association (Soil Survey of Cavalier County, North Dakota; May 1990).	Coe, Hamerly, Parnell, Tonka, Vallers, Vang, Walsh
ND	Cavalier County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-20.pdf	Typical pattern of soils and parent material in the Svea-Hamerly-Cresbard association (Soil Survey of Cavalier County, North Dakota; May 1990).	Buse, Cresbard, Hamerly, Parnell, Svea, Tonka, Vallers
ND	Cavalier County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-21.pdf	Typical pattern of soils and parent material in the Olga-Waukon-Rolette association (Soil Survey of Cavalier County, North Dakota; May 1990).	Olga, Fairdale, Kloten, Rolette Waukon
ND	Dickey County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-22.pdf	Typical pattern of soils and parent material in the Barnes-Svea-Hamerly association (Soil Survey of Dickey County, North Dakota; May 1993).	Barnes, Buse, Cresbard, Hamerly, Parnell, Svea, Tonka
ND	Dickey County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-23.pdf	Typical pattern of soils and parent material in the Cavour-Barnes association (Soil Survey of Dickey County, North Dakota; May 1993).	Barnes, Buse, Cavour, Hamerly, Harriet, Miranda, Renshaw, Tonka
ND	Dickey County	May 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-24.pdf	Typical pattern of soils and parent material in the Williams-Bowbells-Zahl association (Soil Survey of Dickey County, North Dakota; May 1993).	Bowbells, Lehr, Parnell, Southam, Wabek, Williams, Zahl
ND	Divide County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-25.pdf	Typical pattern of soils and underlying material in the Williams-Zahl association (Soil Survey of Divide County, North Dakota; 2002).	Bowbells, Parnell, Wabeck, Williams, Zahl
ND	Divide County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-26.pdf	Typical pattern of soils and underlying material in the Wabek-Appam-Lehr association (Soil Survey of Divide County, North Dakota; 2002).	Appam, Lehr, Marysland, Parnell, Wabek, Williams, Zahl
ND	Divide County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-27.pdf	Typical pattern of soils and underlying material in the Williams-Niobell-Noonan association (Soil Survey of Divide County, North Dakota; 2002).	Hamerly, Miranda, Niobell, Noonan, Tonka, Williams, Zahl
ND	Divide County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-28.pdf	Typical pattern of soils and underlying material in the Noonan-Niobell association (Soil Survey of Divide County, North Dakota; 2002).	Hamerly, Harriet, Miranda, Niobell, Noonan, Tonka, Williams
ND	Divide County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-29.pdf	Typical pattern of soils and underlying material in the Zahl-Williams association (Soil Survey of Divide County, North Dakota; 2002).	Niobell, Parnell, Wabek, Williams, Zahl
ND	Dunn County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-30.pdf	Typical pattern of soils and underlying material in the Cabba-Cohagen-Rhoades association (Soil Survey of Dunn County, North Dakota; April 1982).	Amor, Cabba, Cohagen, Morton, Rhoades, Vebar
ND	Dunn County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-31.pdf	Typical pattern of soils and underlying material in the Morton-Rhoades-Savage association (Soil Survey of Dunn County, North Dakota; April 1982).	Cabba, Cohagen, Morton, Rhoades, Savage, Straw, Vebar, Williams
ND	Dunn County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-32.pdf	Typical pattern of soils and underlying material in the Vebar-Parshall association (Soil Survey of Dunn County, North Dakota; April 1982).	Arbegard, Cohagen, Flaxton, Morton, Parshall, Rhoades, Vebar
ND	Dunn County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-33.pdf	Typical pattern of soils and underlying material in the Williams-Amor-Arnegard association (Soil Survey of Dunn County, North Dakota; April 1982).	Amor, Arnegard, Cabba, Noonan, Rhoades, Tonka, Vebar, Williams, Zahl
ND	Dunn County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-34.pdf	Typical pattern of soils and underlying material in the Baahish-Lakoa-Hidatsa association (Soil Survey of Dunn County, North Dakota; April 1982).	Arnegard, Baahish, Harriet, Hidatsa, Lakoa, Parshall, Rhoades, Shambo, Watrous
ND	Dunn County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-35.pdf	Typical pattern of soils and underlying material in the Straw-Velva association (Soil Survey of Dunn County, North Dakota; April 1982).	Cabba, Farland, Rhoades, Ruso, Straw, Velva

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ND	Foster County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-36.pdf	Physiographic feature of Foster County, North Dakota (Soil Survey of Foster County, North Dakota; July 1995).	
ND	Foster County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-37.pdf	Typical pattern of soils and parent material in the Fram-Helmdal-Emrick association (Soil Survey of Foster County, North Dakota; July 1995).	Emrick, Esmond, Fram, Heimdal, Parnell, Vallers, Wyard
ND	Foster County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-38.pdf	Typical pattern of soils and parent material in the Barnes-Svea-Buse association (Soil Survey of Foster County, North Dakota; July 1995).	Barnes, Buse, Hamerly, Parnell, Southam, Svea, Vallers
ND	Foster County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-39.pdf	Typical pattern of soils and parent material in the Cathay-Heimdal-Larson association (Soil Survey of Foster County, North Dakota; July 1995).	Cathay, Emrick, Fram, Heimdal, Larson, Manfred, Miranda, Vallers
ND	Golden Valley County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-40.pdf	Typical pattern of soils and parent material in the Chama-Golva-Cabba association (Soil Survey of Golden Valley County, North Dakota; July 1989).	Cabba, Chama, Golva, Grassna
ND	Golden Valley County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-41.pdf	Typical pattern of soils and parent material in the Absher-Belfield association (Soil Survey of Golden Valley County, North Dakota; July 1989).	Absher, Amor, Beisigl, Belfield, Cabba, Flasher
ND	Golden Valley County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-07-42.pdf	Typical pattern of soils and parent material in the Flasher-Vebar-Beisigl association (Soil Survey of Golden Valley County, North Dakota; July 1989).	Beisigl, Flasher, Parshall, Vebar
ND	Grand Forks County	May 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-01.pdf	Typical pattern of soils and parent material in the Svea-Buse-Hamerly association (Soil Survey of Grand Forks County, North Dakota; May 1981).	Barnes, Buse, Hamerly, Parnell, Svea, Vallers
ND	Grand Forks County	May 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-02.pdf	Typical pattern of soils and parent material in the Antler-Gilby-Svea association (Soil Survey of Grand Forks County, North Dakota; May 1981).	Antler, Arvilla, Gilby, Sioux, Svea, Tonka, Vallers, Wyndmere
ND	Grand Forks County	May 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-03.pdf	Typical pattern of soils and parent material in the Wyndmere-Tiffany-Arveson association (Soil Survey of Grand Forks County, North Dakota; May 1981).	Arveson, Tiffany, Wyndmere
ND	Grant County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-04.pdf	Typical pattern of soils and parent material in the Amor-Regent-Cabba association (Soil Survey of Grant County, North Dakota; September 1988).	Amor, Arnegard, Cabba, Grail, Regent
ND	Grant County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-05.pdf	Typical pattern of soils and parent material in the Ekalaka-Desart-Lemert association (Soil Survey of Grant County, North Dakota; September 1988).	Badland, Banks, Cabba, Desart, Ekalaka, Lemert, Lihen
ND	Grant County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-06.pdf	Typical pattern of soils and parent material in the Vebar-Parshall-Beisigl association (Soil Survey of Grant County, North Dakota; September 1988).	Amor, Arnegardd, Beisigl, Flasher, Parshall, Vebar
ND	Grant County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-07.pdf	Typical pattern of soils and parent material in the Telfer-Lihen-Seroco association (Soil Survey of Grant County, North Dakota; September 1988).	Arveson, Flasher, Lihen, Seroco, Telfer
ND	Grant County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-08.pdf	Typical pattern of soils and parent material in the Ruso-Straw-Bowdle association (Soil Survey of Grant County, North Dakota; September 1988).	Bowdle, Cabba, Ruso, Schaller, Straw, Velva
ND	Hettinger County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-09.pdf	Typical pattern of soils and underlying material in the Vebar-Parshall-Flasher association (Soil Survey of Hettinger County, North Dakota; May 1990).	Beisigl, Belfield, Daglum, Flasher, Parshall, Regan, Shambo, Vebar
ND	Hettinger County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-10.pdf	Typical pattern of soils and underlying material in the Moreau-Lawther-Amor association (Soil Survey of Hettinger County, North Dakota; May 1990).	Amor, Cabba, Daglum, Heil, Lawther, Moreau
ND	Hettinger County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-11.pdf	Typical pattern of soils and underlying material in the Belfield-Amor-Regent association (Soil Survey of Hettinger County, North Dakota; May 1990).	Amor, Belfield, Cabba, Daglum, Harriet, Regent, Vebar
ND	Hettinger County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-12.pdf	Typical pattern of soils and underlying material in the Daglum-Belfield-Amor association (Soil Survey of Hettinger County, North Dakota; May 1990).	Amor, Belfield, Cabba, Daglum, Harriet, Regent, Vebar
ND	Hettinger County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-13.pdf	Typical pattern of soils and underlying material in the Harriet-Dagum-Belfield association (Soil Survey of Hettinger County, North Dakota; May 1990).	Amor, Belfield, Cabba, Dagum, Harriet, Regent
ND	Hettinger County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-14.pdf	Typical pattern of soils and underlying material in the Korchea-Bowdle-Parshall association (Soil Survey of Hettinger County, North Dakota; May 1990).	Amor, Belfield, Bowdle, Cabba, Korchea, Lehr, Parshall, Vebar
ND	Kidder County	March 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-15.pdf	Physiographic features of Kidder County (Soil Survey of Kidder County, North Dakota; March 1988).	
ND	Kidder County	March 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-16.pdf	Typical pattern of soils and parent material in the Williams-Bowbells association (Soil Survey of Kidder County, North Dakota; March 1988).	Bowbells, Parnell, Williams, Zahl
ND	Kidder County	March 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-17.pdf	Typical pattern of soils and parent material in the Barnes-Towner association (Soil Survey of Kidder County, North Dakota; March 1988).	Arvilla, Barnes, Maddock, Svea, Towner
ND	Kidder County	March 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-18.pdf	Typical pattern of soils and parent material in the Barnes-Buse-Parnell association (Soil Survey of Kidder County, North Dakota; March 1988).	Barnes, Buse, Hamerly, Parnell, Svea
ND	Kidder County	March 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-19.pdf	Typical pattern of soils and parent material in the Maddock-Hecla-Serden association (Soil Survey of Kidder County, North Dakota; March 1988).	Arveson, Hecla, Maddock, Serden
ND	McHenry County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-20.pdf	Physiographic features of McHenry County, North Dakota (Soil Survey of McHenry County, North Dakota; October 1990).	
ND	McHenry County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-21.pdf	Typical pattern of soils and parent material in the Hecla-Aylmer-Ulen association (Soil Survey of McHenry County, North Dakota; October 1990).	Aylmer, Fossum, Hecla, Maddock, Serden, Stirum, Ulen
ND	McHenry County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-22.pdf	Typical pattern of soils and parent material in the Barnes-Svea-Buse association (Soil Survey of McHenry County, North Dakota; October 1990).	Barnes, Buse, Hamerly, Parnell, Svea, Tonka

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ND	McHenry County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-23.pdf	Typical pattern of soils and parent material in the Towner-Swenoda-Hecla association (Soil Survey of McHenry County, North Dakota; October 1990).	Barnes, Fossum, Hecla, Larson, Stirum, Swenoda, Towner, Ulen
ND	McIntosh County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-24.pdf	Typical pattern of soils and underlying material in the Williams-Zahl association (Soil Survey of McIntosh County, North Dakota; 2001).	Bowbells, Parnell, Wabek, Williams, Zahl
ND	McIntosh County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-25.pdf	Typical pattern of soils and underlying material in the Williams-Arnegard-Amor association (Soil Survey of McIntosh County, North Dakota; 2001).	Amor, Arnegard, Cabba, Lehr, Williams
ND	McIntosh County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-26.pdf	Typical pattern of soils and underlying material in the Overly-Nutley-Rusklyn association (Soil Survey of McIntosh County, North Dakota; 2001).	Barnes, Nutley, Overly, Rusklyn, Southam, Vallers
ND	McIntosh County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-27.pdf	Typical pattern of soils and underlying material in the Wabek-Appam-Lehr association (Soil Survey of McIntosh County, North Dakota; 2001).	Appam, Lehr, Marysland, Parnell, Wabek, Williams, Zahl
ND	McIntosh County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-28.pdf	Typical pattern of soils and underlying materials in the Zahl-Williams association (Soil Survey of McIntosh County, North Dakota; 2001).	Niobell, Parnell, Wabek, Williams, Zahl
ND	McIntosh County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-29.pdf	Typical pattern of soils and underlying materials in the Amor-Arnegard-Werner association (Soil Survey of McIntosh County, North Dakota; 2001).	Amor, Arnegard, Bowdle, Daglum, Regent, Wabek, Werner
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-30.pdf	Typical pattern of soils and parent material in the Cabba-Badland association (Soil Survey of Mountrail County, North Dakota; June 1991).	Badland, Cabba, Cherry, Flasher, Williams
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-31.pdf	Typical pattern of soils and parent material in the Williams-Hamerly-Bowbells association (Soil Survey of Mountrail County, North Dakota; June 1991).	Bowbells, Hamerly, Tonka, Williams, Zahl
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-32.pdf	Typical pattern of soils and parent material in the Zahl-Williams association (Soil Survey of Mountrail County, North Dakota; June 1991).	Bowbells, Nutley, Parnell, Williams, Zahl
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-33.pdf	Typical pattern of soils and parent material in the Manning-Livona-Lihen association (Soil Survey of Mountrail County, North Dakota; June 1991).	Lihen, Livona, Manning, Wabek, Williams, Zahl
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-34.pdf	Physiographic features of Mountrail County (Soil Survey of Mountrail County, North Dakota; June 1991).	
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-35.pdf	Typical pattern of soils and parent material in the Williams-Zahl association (Soil Survey of Mountrail County, North Dakota; June 1991).	Bowbells, Parnell, Tonka, Williams, Zahl
ND	Mountrail County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-36.pdf	Typical pattern of soils and parent material in the Farnuf-Makoti association (Soil Survey of Mountrail County, North Dakota; June 1991).	Farnuf, Lihen, Makoti, Nutley, Sakakawea, Williams, Zahl
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-37.pdf	Physiographic features of Nelson County, North Dakota (Soil Survey of Nelson County Area, North Dakota; June 1989).	
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-38.pdf	Typical pattern of soils and parent material in the Hamerly-Svea-Tonka association (Soil Survey of Nelson County Area, North Dakota; June 1989).	Barnes, Buse, Cresbard, Hamerly, Parnell, Playmoor, Svea, Tonka, Vallers
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-39.pdf	Typical pattern of soils and parent material in the Svea-Buse-Parnell association (Soil Survey of Nelson County Area, North Dakota; June 1989).	Barnes, Buse, Cresbard, Hamerly, Parnell, Svea, Tonka, Vallers
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-40.pdf	Typical pattern of soils and parent material in the Cresbard-Svea association (Soil Survey of Nelson County Area, North Dakota; June 1989).	Barnes, Cavour, Cresbard, Hamerly, Parnell, Svea, Tonka, Vallers
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-41.pdf	Typical pattern of soils and parent material in the Buse-Svea-Barnes association (Soil Survey of Nelson County Area, North Dakota; June 1989).	Barnes, Buse, Parnell, Sioux, Svea, Tonka, Vallers
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-42.pdf	Typical pattern of soils and parent material in the Kloten-Buse-LaDelle association (Soil Survey of Nelson County Area, North Dakota; June 1989).	Barnes, Buse, Kloten, LaDelle, Lamoure, Sioux, Svea, Walsh
ND	Nelson County Area	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-43.pdf	Typical pattern of soils and parent material in the Wamduska-Lallie-Mauvais association (Soil Survey of Nelson County Area, North Dakota; June 1989).	Barnes, Buse, Lallie, Mauvais, Svea, Wamduska
ND	Ramsey County	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-44.pdf	Typical pattern of soils and underlying material in the Svea-Hamerly-Barnes association (Soil Survey of Ramsey County, North Dakota; August 1986).	Barnes, Buse, Hamerly, Parnell, Svea, Vallers
ND	Ramsey County	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-45.pdf	Typical pattern of soils and underlying material in the Hamerly-Cresbard-Svea association (Soil Survey of Ramsey County, North Dakota; August 1986).	Aberdeen, Barnes, Cresbard, Hamerly, Parnell, Svea
ND	Ramsey County	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-46.pdf	Typical pattern of soils and underlying material in the Lallie-Mauvais-Wamduska association (Soil Survey of Ramsey County, North Dakota; August 1986).	Lallie, Mauvais, Minnewaukan, Sioux, Wamduska
ND	Sargent County	January 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-47.pdf	Major soils and some minor soils in the undulating Forman-Aastad soil association (Soil Survey of Sargent County, North Dakota; January 1964).	Aastad, Buse, Forman, Hamerly, Parnell, Tetonka
ND	Sargent County	January 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-48.pdf	Rolling landscape in the Forman-Buse soil association (Soil Survey of Sargent County, North Dakota; January 1964).	Aastad, Buse, Forman, Parnell
ND	Sheridan County	November 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-49.pdf	Physiographic features of Sheridan County, North Dakota (Soil Survey of Sheridan County, North Dakota; November 1994).	
ND	Sheridan County	November 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-50.pdf	Typical pattern of soils and parent material in the Williams-Bowbells-Zahl association (Soil Survey of Sheridan County, North Dakota; November 1994).	Bowbells, Hamerly, Parnell, Tonka, Wabek, Williams, Zahl
ND	Sheridan County	November 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-51.pdf	Typical pattern of soils and parent material in the Cathay-Emrick-Larson association (Soil Survey of Sheridan County, North Dakota; November 1994).	Cathay, Emrick, Fram, Heimdal, Larson, Tonka

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ND	Sheridan County	November 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-52.pdf	Typical pattern of soils and parent material in the Heimdal-Emrick association (Soil Survey of Sheridan County, North Dakota; November 1994).	Emrick, Esmond, Fram, Heimdal, Parnell, Tonka
ND	Stark County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-53.pdf	Diagram showinig the relationship of some of the major soils in Stark County (Soil Survey of Stark County, North Dakota; February 1968).	Bainville, Cherry, Farland, Glendive, Havre, Manning, Midway, Morton, Straw
ND	Stutsman County	June 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-54.pdf	Typical pattern of soils and parent material in the Barnes-Buse association (Soil Survey of Stutsman County, North Dakota; June 1995).	Barnes, Buse, Hamerly, Parnell, Southam
ND	Stutsman County	June 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-55.pdf	Typical pattern of soils and parent material in the Buse-La Prairie-Sioux association (Soil Survey of Stutsman County, North Dakota; June 1995).	Buse, Darnen, Fordville, Lamoure, La Prairie, Sioux
ND	Towner County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-56.pdf	Typical pattern of soils and underlying material in the Overly-Bearden-Great Bend association (Soil Survey of Towner County, North Dakota; 1998).	Barnes, Bearden, Embedden, Hegne, Overly, Great Bend
ND	Towner County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-57.pdf	Typical pattern of soils and underlying material in the Hamerly-Barnes-Tonka association (Soil Survey of Towner County, North Dakota; 1998).	Barnes, Buse, Hamerly, Parnell, Svea, Tonka, Vallers
ND	Towner County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-58.pdf	Typical pattern of soils and underlying material in the Divide-Brantford-Barnes association (Soil Survey of Towner County, North Dakota; 1998).	Barnes, Brantford, Colvin, Divide, Hamerly, Maddock
ND	Ward County	1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-59.pdf	Relationship of soils to topography and parent material (Soil Survey of Ward County, North Dakota; 1974).	Barnes, Bowbells, Colvin, Lamoure, Max, Svea, Velva, Williams, Zahl
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-60.pdf	Parent material and position of soils in association 1 (Soil Survey of Wells County, North Dakota; June 1970).	Borup, Emrick, Fram, Heimdal, Tonka
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-61.pdf	Parent material and position of soils in association 2 (Soil Survey of Wells County, North Dakota; June 1970).	Barnes, Parnell, Svea, Tonka, Vallers
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-62.pdf	Parent material and position of soils in association 4 (Soil Survey of Wells County, North Dakota; June 1970).	Barnes, Buse, Parnell, Sioux, Svea, Tonka, Vallers
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-63.pdf	Parent material and position of soils in association 5 (Soil Survey of Wells County, North Dakota; June 1970).	Arvilla, Barnes, Buse, Renshaw, Sioux
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-64.pdf	Parent material and position of soils in association 6 (Soil Survey of Wells County, North Dakota; June 1970).	Dimmick, Fargo, Forman, Nutley
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-65.pdf	Parent material and position of soils in association 7 (Soil Survey of Wells County, North Dakota; June 1970).	Emrick, Heimdal, Larson, Miranda, Parnell, Tonka
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-66.pdf	Parent material and position of soils in association 8 (Soil Survey of Wells County, North Dakota; June 1970).	Arvilla, Egeland, Embden, Hamar, Hecla, Letcher, Maddock, Ulen
ND	Wells County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-08-67.pdf	Parent material and position of soils in association 10 (Soil Survey of Wells County, North Dakota; June 1970	Aberdeen, Barnes, Buse, Eckman, Emrick, Exline, Fargo, Gardena, Larson, LaDelle, Overly, Renshaw
ND	Ward County	1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/ND-2012-02-14-01.pdf	Relationship of soils to topography and parent material (Soil Survey of Ward County, North Dakota; 1974).	Barnes, Bowbells, Colvin, Lamoure, Max, Svea, Velva, Williams, Zahl
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-09-01.pdf	Typical pattern of the soils and underlying material in the Valent association (Soil Survey of Garden County, Nebraska; 1999).	Dailey, Valent
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-09-02.pdf	Typical pattern of the soils and underlying material in the Alliance-Sidney-Duroc association (Soil Survey of Garden County, Nebraska; 1999).	Alliance, Duroc, Sidney
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-09-03.pdf	Typical pattern of the soils and underlying material in the Valent-Wildhorse-Ipage calcareous association (Soil Survey of Garden County, Nebraska; 1999).	Hoffland, Ipage, Marlake, Valent, Wildhorse
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-09-04.pdf	Typical pattern of the soils and underlying material in the Gothenburg, Lewellen-Jankosh, and Bayard-Scoville-Rushcreek associations (Soil Survey of Garden County, Nebraska; 1999).	Bayard, Fluvaquents, Gothenbrug, Jankosh, Lewellen, McCuligan, Rushcreek, Scoville
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-09-05.pdf	Typical pattern of the soils and underlying material in the Keith-Kuma-Duroc association (Soil Survey of Garden County, Nebraska; 1999).	Duroc, Keith, Kuma, Lodgepole
NE	Sioux County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-09-06.pdf	Typical pattern of soils and parent material in the Bufton-Orella-Badland association (Soil Survey of Sioux County, Nebraska; 1998).	Badland, Bufton, Interior, Norrest, Orella
NE	Dundy County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-28-01.pdf	Typical pattern of soil and underlying material in the Sanborn-Haigler-Calamus and Bigbend-Munjor-McCook associations (Soil Survey of Dundy County, Nebraska).	Almeria, Bigbend, Bolent, Calamus, Haigler, Inavale, McCook, Munjor, Sanborn, Sully
NE	Dundy County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-28-02.pdf	Typical pattern of soil and underlying material in the Blackwood-Ulysses association (Soil Survey of Dundy County, Nebraska).	Blackwood, Duroc, Lodgepole, Ulysses
NE	Dundy County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-28-03.pdf	Typical pattern of soil and underlying material in the Valent and Overlake-Dailey-Valent associations (Soil Survey of Dundy County, Nebraska).	Dailey, Laird, Overlake, Valent
NE	Dundy County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-28-04.pdf	Typical pattern of soil and underlying material in the Jayem-Dailey-Valent association (Soil Survey of Dundy County, Nebraska).	Dailey, Jayem, Valent

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NE	Dundy County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2010-09-28-05.pdf	Typical pattern of soil and underlying material in the Sully association (Soil Survey of Dundy County, Nebraska).	Big Bend, Sully, Ulysses
NE	Banner County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-01.pdf	Typical pattern of soils and parent material in the Alliance-Keith-Sidney association (Soil Survey of Banner County, Nebraska; October 1994).	Alliance, Canyon, Duroc, Keith, Rosebud, Sidney
NE	Banner County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-02.pdf	Typical pattern of soils and parent material in the Tassel-Busher-Rock outcrop association (Soil Survey of Banner County, Nebraska; October 1994).	Bankard, Bayard, Busher, Epping, Otero, Tassel
NE	Banner County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-03.pdf	Typical pattern of soils and parent material in the Otero-Bayard-Sarben association (Soil Survey of Banner County, Nebraska; October 1994).	Bankard, Bayard, Epping, Mitchell, Otero, Sarben
NE	Banner County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-04.pdf	Typical pattern of soils and parent material in the Tripp-Alice association (Soil Survey of Banner County, Nebraska; October 1994).	Alice, Bayard, Bankard, Dix, Glenberg, Sarben, Tripp, Valent
NE	Blaine County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-05.pdf	Typical pattern of soils and parent material in the Valentine-Ipage association (Soil Survey of Blaine County, Nebraska; September 1993).	Ipage, Valentine
NE	Blaine County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-06.pdf	Typical pattern of soils and parent material in the Valentine-Els-Ipage association (Soil Survey of Blaine County, Nebraska; September 1993).	Els, Ipage, Tryon, Valentine
NE	Blaine County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-07.pdf	Typical pattern of soils and parent material in the Valentine-Hersh-Gates association (Soil Survey of Blaine County, Nebraska; September 1993).	Gates, Hersh, Valentine
NE	Blaine County	September 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-08.pdf	Typical pattern of soils and parent material in the Almeria-Ipage-Fluvaquents association (Soil Survey of Blaine County, Nebraska; September 1993).	Almeria, Bolent, Calamus, Ipage, Fluvaquents
NE	Brown County	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-09.pdf	Typical pattern of soils and parent material in the Valentine association (Soil Survey of Brown County, Nebraska; April 1992).	Els, Ipage, Valentine
NE	Brown County	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-10.pdf	Typical pattern of soils and parent material in the Johnstown-Jansen association (Soil Survey of Brown County, Nebraska; April 1992).	Anselmo, Jansen, Johnstown, Sandose
NE	Brown County	April 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-11.pdf	Typical pattern of soils and parent material in the Jansen-O'Neill-Meadin association (Soil Survey of Brown County, Nebraska; April 1992).	Anselmo, Jansen, Johnstown, Meadin, O'Neill,
NE	Butler County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-12.pdf	Typical pattern of soils in the Alda-Boel-Barney association and the Gibbon-Muir-Zook association and relationship of the soils to topography and parent material (Soil Survey of Butler County, Nebraska; February 1982).	Alda, Barney, Boel, Gibbon, Inavale, Muir, Zook
NE	Butler County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-13.pdf	Typical pattern of soils in the Uly-Coly association and relationship of the soils to topography and parent material (Soil Survey of Butler County, Nebraska; February 1982).	Coly, Hobbs, Holder, Uly
NE	Butler County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-14.pdf	Typical pattern of soils in the Ponca-Sharpsburg association and relationship of the soils to topography and parent material (Soil Survey of Butler County, Nebraska; February 1982).	Crofton, Hobbs, Kezan, Ponca, Sharpsburg
NE	Butler County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-15.pdf	Typical pattern of soils in the Hastings-Butler association and relationship of the soils to topography and parent material (Soil Survey of Butler County, Nebraska; February 1982).	Butler, Fillmore, Hastings, Scott
NE	Butler County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-16.pdf	Typical pattern of soils in the Sharpsburg-Steinauer-Pawnee association and relationship of the soils to topography and parent material (Soil Survey of Butler County, Nebraska; February 1982).	Burchard, Hobbs, Judson, Pawnee, Sharpsburg, Steinauer
NE	Gage County	May 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-08-17.pdf	Schematic diagram showing the relationship of major soil series to parent materials in Gage County, Nebraska (Soil Survey of Gage County, Nebraska; May 1964).	Adair, Burchard, Butler, Cass, Colo, Crete, Fillmore, Geary, Hedville, Hobbs, Judson, Labette, Lancaster, Lanham, Morrill, Muir, Pawnee, Rokeby, Shelby, Sogn, Steinauer, Wabash, Wymore
NE	Cedar County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-01.pdf	Typical pattern of soils in the Nora-Crofton-Moody association and the relationship of the soils to topography and parent material (Soil Survey of Cedar County, Nebraska; October 1985).	Alcester, Aowa, Crofton, Moody, Nora
NE	Cedar County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-02.pdf	Typical pattern of soils in the Moody-Nora association and the relationship of the soils to topography and parent material (Soil Survey of Cedar County, Nebraska; October 1985).	Alcester, Aowa, Crofton, Moody, Nora
NE	Cedar County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-03.pdf	Typical pattern of soils in the Crofton-Alcester association and the relationship of the soils to topography and parent material (Soil Survey of Cedar County, Nebraska; October 1985).	Alcester, Aowa, Crofton, Gavins, Nora
NE	Cedar County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-04.pdf	Typical pattern of soils in the Sarpy-Blake-Albaton association and the relationship of the soils to topography and parent material (Soil Survey of Cedar County, Nebraska; October 1985).	Albaton, Barney, Blake, Grable, Modale, Onawa, Percival, Sarpy
NE	Chase County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-05.pdf	Typical landscape pattern of the soils and underlying material in the Valent association (Soil Survey of Chase County, Nebraska; November 1982).	Dailey, Duda, Tassel, Valent

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NE	Chase County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-06.pdf	Typical landscape pattern of the soils and underlying material in the Woodly-Jayem-Ascalon association (Soil Survey of Chase County, Nebraska; November 1982).	Ascalon, Canyon, Haxtun, Jayem, Rosebud, Woodly
NE	Chase County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-07.pdf	Typical landscape pattern of the soils and underlying material in the Rosebud-Canyon association (Soil Survey of Chase County, Nebraska; November 1982).	Alliance, Ascalon, Canyon, Goshen, Kuma, Rosebud
NE	Chase County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-08.pdf	Typical landscape pattern of the soils and underlying material in the Kuma association (Soil Survey of Chase County, Nebraska; November 1982).	Goshen, Keith, Kuma, Scott, Ulysses
NE	Chase County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-09.pdf	Typical landscape pattern of the soils and underlying material in the Colby association (Soil Survey of Chase County, Nebraska; November 1982).	Canyon, Colby, Otero, Ulysses
NE	Clay County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-10.pdf	Typical pattern of soils in the Hastings-Crete-Butler association showing the relationship of the soils to topography and parent material (Soil Survey of Clay County, Nebraska; March 1981).	Butler, Crete, Fillmore, Hastings, Hobbs, Massie, Scott
NE	Clay County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-11.pdf	Typical pattern of soils in the Crete-Hastings association showing the relationship of the soils to topography and parent material (Soil Survey of Clay County, Nebraska; March 1981).	Butler, Crete, Fillmore, Hastings, Scott
NE	Clay County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-12.pdf	Typical pattern of soils in the Hastings-Massie association showing the relationship of the soils to topography and parent material (Soil Survey of Clay County, Nebraska; March 1981).	Butler, Crete, Fillmore, Hastings, Massie, Scott
NE	Clay County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-13.pdf	Typical pattern of soils in the Geary-Holder-Uly and the Hord-Cass-Hobbs associations showing the relationship of the soils to topography and parent material (Soil Survey of Clay County, Nebraska; March 1981).	Cass, Geary, Hall, Hastings, Hobbs, Holder, Hord, Meadin, Uly
NE	Colfax County	January 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-14.pdf	Typical pattern of soils and parent material in the Nora-Crofton-Moody association (Soil Survey of Colfax County, Nebraska; January 1982).	Alcester, Crofton, Geary, Hobbs, Moody, Nora,
NE	Colfax County	January 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-15.pdf	Typical pattern of soils and parent material in the Moody-Alcester association (Soil Survey of Colfax County, Nebraska; January 1982).	Alcester, Belfore, Crofton, Nora, Moody
NE	Colfax County	January 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-16.pdf	Typical pattern of soils and parent material in the Moody-Fillmore association (Soil Survey of Colfax County, Nebraska; January 1982).	Fillmore, Moody, Thurman
NE	Colfax County	January 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-17.pdf	Typical pattern of soils and parent material in associations 7, 9, and 10 (Soil Survey of Colfax County, Nebraska; January 1982).	Platte, Inavale, Boel, Alda, Ord, Blendon
NE	Colfax County	January 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-18.pdf	Typical pattern of soils and parent material in the Zook-Shell-Hobbs association (Soil Survey of Colfax County, Nebraska; January 1982).	Alcester, Colo, Hobbs, Shell, Zook
NE	Custer County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-19.pdf	Typical pattern of soils in the Valentine association, rolling and hilly, and relationship of soils to topography and parent material (Soil Survey of Custer County, Nebraska; July 1982).	Els, Hersh, Valentine
NE	Custer County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-20.pdf	Typical pattern of soils in the Uly-Coly association and relationship of soils to topography and parent material (Soil Survey of Custer County, Nebraska; July 1982).	Coly, Hobbs, Holdrege, Hord, Uly
NE	Custer County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-21.pdf	Typical pattern of soils in the Holdrege-Hall-Hord association and relationship of soils to topography and parent material (Soil Survey of Custer County, Nebraska; July 1982).	Fillmore, Hall, Hobbs, Holdrege, Hord, Uly
NE	Custer County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-22.pdf	Typical pattern of soils and relationship of soils to topography and parent material in three associations: No. 8—Cozad association; No. 13—Ipage-Valentine association; No. 14—Boel-Barney-Gannett association (Soil Survey of Custer County, Nebraska; July 1982).	Barney, Boel, Coly, Cozad, Gannett, Ipage, Uly, Valentine
NE	Custer County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-23.pdf	Typical pattern of soils in the Kenesaw-Hord-Gates association and relationship of soils to topography and parent material (Soil Survey of Custer County, Nebraska; July 1982).	Coly, Gates, Hersh, Hord, Kenesaw
NE	Dundy County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-24.pdf	Typical area in the Valentine soil association (Soil Survey of Dundy County, Nebraska; February 1963).	Canyon, Dunday, Elsmere, Valentine, Vebar
NE	Dundy County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-25.pdf	Typical area in the Anselmo-Keith soil association (Soil Survey of Dundy County, Nebraska; February 1963).	Anselmo, Colby, Dunday, Goshen, Keith, Ulysses, Valnetine
NE	Dundy County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-26.pdf	Typical area in the Colby soil association (Soil Survey of Dundy County, Nebraska; February 1963).	Colby, Keith, Ulysses
NE	Dundy County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-27.pdf	Colby soil association merging with the Bridgeport-Havre soil association (Soil Survey of Dundy County, Nebraska; February 1963).	Bridgeport, Colby, Havre, Keith, Ulysses
NE	Dundy County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-28.pdf	Typical area in the Keith soil association (Soil Survey of Dundy County, Nebraska; February 1963).	Goshen, Keith, Scott, Ulysses

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NE	Dundy County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-29.pdf	The Bridgeport-Havre soil association, on the right, merges with the Sandy alluvial land-Las association (Soil Survey of Dundy County, Nebraska; February 1963).	Anselmo, Banks, Bayard, Bridgeport, Colby, Elsmere, Havre, Las, Las Animas, Laurel, Platte, Rauville, Ulysses, Valentine
NE	Fillmore County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-30.pdf	Typical pattern of soils, topography, and parent material in the Hastings-Crete association (Soil Survey of Fillmore County, Nebraska; July 1986).	Butler, Crete, Fillmore, Hastings, Hobbs, Massie, Scott
NE	Fillmore County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-31.pdf	Typical pattern of soils, topography, and parent material in the Hastings-Uly-Geary and Muir-Hobbs-Butler associations (Soil Survey of Fillmore County, Nebraska; July 1986).	Butler, Geary, Hastings, Hobbs, Muir, Uly
NE	Fillmore County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-32.pdf	Typical pattern of soils, topography, and parent material in the Crete-Butler association (Soil Survey of Fillmore County, Nebraska; July 1986).	Butler, Crete, Fillmore, Hastings, Hobbs, Massie, Scott
NE	Fillmore County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-10-33.pdf	Typical pattern of soils, topography, and parent material in the Hastings-Crete-Geary association (Soil Survey of Fillmore County, Nebraska; July 1986).	Crete, Geary, Hastings, Hobbs, Muir
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-01.pdf	Typical pattern of the soils and underlying material in the Valent association (Soil Survey of Garden County, Nebraska; 1999).	Dailey, Valent
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-02.pdf	Typical pattern of the soils and underlying material in the Valent-Wildhorse-Ipage calcareous association (Soil Survey of Garden County, Nebraska; 1999).	Hoffland, Ipage, Marlake, Valent, Wildhorse
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-03.pdf	Typical pattern of the soils and underlying material in the Ashollow-Tassel association (Soil Survey of Garden County, Nebraska; 1999).	Ashollow, Broadwater, Busher, Epping, McConaughy, Mitchell, Sulco, Tassel
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-04.pdf	Typical pattern of the soils and underlying material in the Sulco-McConaughy association (Soil Survey of Garden County, Nebraska; 1999).	Keith, Sulco, McConaughy
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-05.pdf	Typical pattern of the soils and underlying material in the Keith-Kuma-Duroc association (Soil Survey of Garden County, Nebraska; 1999).	Keith-Kuma-Duroc
NE	Garden County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-06.pdf	Typical pattern of the soils and underlying material in the Alliance-Sidney-Duroc association (Soil Survey of Garden County, Nebraska; 1999).	Alliance, Duroc, Sidney
NE	Garfield County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-07.pdf	Typical pattern of soils and parent material in the Valentine association (Soil Survey of Garfield County, Nebraska; February 1988).	Gates, Hersh, Valentine
NE	Garfield County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-08.pdf	Typical pattern of soils and parent material in the Els-Valentine-Tryon association (Soil Survey of Garfield County, Nebraska; February 1988).	Els, Ipage, Marlake, Tryon, Valentine
NE	Garfield County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-09.pdf	Typical pattern of soils and parent material in the Hersh-Valentine-Gates association (Soil Survey of Garfield County, Nebraska; February 1988).	Coly, Gates, Hersh, Hobbs, Rusco, Valentine
NE	Garfield County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-10.pdf	Typical pattern of soils and parent material in the Uly-Coly association (Soil Survey of Garfield County, Nebraska; February 1988).	Coly, Hersh, Hobbs, Hord,Uly
NE	Gosper County	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-11.pdf	Typical pattern of soils and parent material in the Holdrege-Uly-Coly association (Soil Survey of Gosper County, Nebraska; February 1981).	Coly, Hobbs, Holdrege, Uly
NE	Gosper County	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-12.pdf	Typical pattern of soils and parent material in the Holdrege-Hall association (Soil Survey of Gosper County, Nebraska; February 1981).	Fillmore, Hall, Holdrege, Scott
NE	Gosper County	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-13.pdf	Typical pattern of soils and parent material in the Uly-Coly association (Soil Survey of Gosper County, Nebraska; February 1981).	Coly, Hobbs, Holdrege, Uly
NE	Gosper County	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-14.pdf	Typical pattern of soils and parent material in the Coly-Uly-Hobbs association (Soil Survey of Gosper County, Nebraska; February 1981).	Coly, Hobbs, Holdrege, Uly
NE	Gosper County	February 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-15.pdf	Typical pattern of soils and parent material in the Hobbs-Cozad-Hord association (Soil Survey of Gosper County, Nebraska; February 1981).	Coly, Cozad, Hobbs, Hord
NE	Greeley County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-16.pdf	Typical pattern of soils and parent material in the Valentine association (Soil Survey of Greeley County, Nebraska; April 1993).	Gates, Hersh, Valentine
NE	Greeley County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-17.pdf	Typical pattern of soils and parent material in the Dunday-Anselmo-Valentine association (Soil Survey of Greeley County, Nebraska; April 1993).	Anselmo, Dunday, Gates, Valentine
NE	Greeley County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-18.pdf	Typical pattern of soils and parent material in the Hord-Cozad and the Boel-Loup-Leshara associations (Soil Survey of Greeley County, Nebraska; April 1993).	Barney, Blendon, Boel, Cozad, Hobbs, Hord, Leshara, Loup
NE	Hall County	January 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-19.pdf	Topography, soils, and parent materials, in the southeastern part of Hall County (Soil Survey of Hall County, Nebraska; January 1962).	Butler, Colby, Fillmore, Hastings, Hobbs, Holdrege, Scott
NE	Hall County	January 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-20.pdf	Ovina-Elsmere association in the north-central part of Hall County (Soil Survey of Hall County, Nebraska; January 1962).	Elsmere, Exline, Ovina, Valentine, Wood River
NE	Hamilton County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-21.pdf	Typical pattern of soils and relationship to topography and parent material in the Gothenburg-Platte-Alda association (1) and the Thurman-Coly association (4) (Soil Survey of Hamilton County, Nebraska; March 1985).	Alda, Coly, Cozad, Gothenburg, Ortello, Platte, Thurman, Uly

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NE	Hamilton County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-22.pdf	Typical pattern of soils and relationship to topography and parent material in the Hord-Hobbs association (3) and the Holder-Geary association (8) (Soil Survey of Hamilton County, Nebraska; March 1985).	Geary, Hobbs, Holder, Hord, Uly
NE	Hamilton County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-23.pdf	Typical pattern of soils and relationship to topography and parent material in the Hastings-Crete-Holder association (Soil Survey of Hamilton County, Nebraska; March 1985).	Butler, Crete, Fillmore, Hastings, Holder, Scott
NE	Hayes County	August 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-24.pdf	The relationship of soils to topography and parent material in the Colby-Ulysses association (Soil Survey of Hayes County, Nebraska; August 1982).	Colby, Keith, Ulysses
NE	Hayes County	August 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-25.pdf	The relationship of soils to topography and parent material in the Sarben-McMash-Jayem association (Soil Survey of Hayes County, Nebraska; August 1982).	Jayem, McMash, Sarben
NE	Hayes County	August 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-26.pdf	The relationship of soils to topography and parent material in the Bridget-McCook-Gibbon association (Soil Survey of Hayes County, Nebraska; August 1982).	Bridget, Colby, Duroc, Gibbon, McCook
NE	Holt County	March 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-27.pdf	Typical pattern of soils in the Els-Valentine-Ipage association and their relationship to topography and parent material (Soil Survey of Holt County, Nebraska; March 1983).	Els, Elsmere, Ipage, Libory, Loup, Marlake, Tryon, Valentine
NE	Holt County	March 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-28.pdf	Typical pattern of soils in the Valentine-Els association and their relationship to topography and parent material (Soil Survey of Holt County, Nebraska; March 1983).	Els, Ipage, Marlake, Tryon, Valentine
NE	Holt County	March 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-29.pdf	Typical pattern of soils in the Elsmere-Ipage-Loup association and their relationship to topography and parent material (Soil Survey of Holt County, Nebraska; March 1983).	Els, Elsmere, Gannett, Ipage, Ibory, Loup, Ord, Valentine
NE	Holt County	March 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-30.pdf	Typical pattern of soils in the O'Neill-Meadin-Jansen association and their relationship to topography and parent material (Soil Survey of Holt County, Nebraska; March 1983).	Jansen, Meadin, O'Neill, Paka
NE	Holt County	March 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-31.pdf	Typical pattern of soils in the Dunday-Pivot-Dunn association and their relationship to topography and parent material (Soil Survey of Holt County, Nebraska; March 1983).	Boelus, Dunday, Dunn, Pivot, Valentine
NE	Holt County	March 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-32.pdf	Typical pattern of soils in the Jansen-O'Neill association and their relationship to topography and parent material (Soil Survey of Holt County, Nebraska; March 1983).	Anselmo, Jansen, Meadin, O'Neill
NE	Hooker County	January 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-33.pdf	Diagram showing typical topography, soils, and parent materials in Hooker County. Symbols below soil names identify range sites, as follows: CS=Choppy Sands; WL=Wet Land; Sb=Subirrigated; Sv=Sandy; So=Sands; and TB=Thin Breaks (Soil Survey of Hooker County, Nebraska; January 1964).	Anselmo, Dunday, Elsmere, Gannett, Loup, Valentine
NE	Kearney County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-34.pdf	Landscape and parent material in Kearney County (Soil Survey of Kearney County, Nebraska; September 1984).	
NE	Kearney County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-35.pdf	Typical pattern of soils in the Holdrege association (Soil Survey of Kearney County, Nebraska; September 1984).	Butler, Detroit, Holdrege, Scott
NE	Kearney County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-36.pdf	Typical pattern of soils in the Kenesaw-Coly association (Soil Survey of Kearney County, Nebraska; September 1984).	Coly, Hersh, Kenesaw, Rusco
NE	Kearney County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-37.pdf	Typical pattern of soils in the Valentine association (Soil Survey of Kearney County, Nebraska; September 1984).	Els, Hersh, Inavale, Libory, Tryon, Valentine
NE	Kearney County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-38.pdf	Typical pattern of soils in the Alda-Wann-Boel association (Soil Survey of Kearney County, Nebraska; September 1984).	Alda, Boel, Gothenburg, Lex, Platte, Simeon, Wann
NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-39.pdf	Typical pattern of soils and parent material in the Valent association (Soil Survey of Keith County, Nebraska; November 1995).	Cullison, Ipage, Valent
NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-40.pdf	Typical pattern of soils and parent material in the Sarben-Vetal association (Soil Survey of Keith County, Nebraska; November 1995).	Sarben, Vetal
NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-41.pdf	Typical pattern of soils and parent material in the Sully-Dix-Tassel association (Soil Survey of Keith County, Nebraska; November 1995).	Bankard, Dix, Keith, Otero, McConaughy, Sarben, Sully, Tassel
NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-42.pdf	Typical pattern of soils and parent material in the Sully-McConaughy association (Soil Survey of Keith County, Nebraska; November 1995).	Keith, McConaughy, Sully
NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-43.pdf	Typical pattern of soils and parent material in the Satanta-Kuma association (Soil Survey of Keith County, Nebraska; November 1995).	Duroc, Kuma, Lodgepole, Rosebud, Satanta
NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-44.pdf	Typical pattern of soils and parent material in the Bayard-Duroc-Bridget association (Soil Survey of Keith County, Nebraska; November 1995).	Bankard, Bayard, Bridget, Chappell, Duroc, Merrick

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NE	Keith County	November 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-45.pdf	Typical pattern of soils and parent material in the Lex-Norwest-Alda and Gothenburg-Platte associations (Soil Survey of Keith County, Nebraska; November 1995).	Alda, Gothenburg, Lex, Norwest, Platte
NE	Kimball County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-46.pdf	Typical soil pattern in the Altvan-Rosebud-Dix association: (1) deep Altvan loams; (2) Goshen loams; (3) moderately deep Altvan loams; (4) Gravelly land; (5) Bridgeport loams; and (6) Tripp loams (Soil Survey of Kimball County, Nebraska; March 1962).	Altvan, Bridgeport, Goshen, Tripp
NE	Kimball County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-47.pdf	Pattern of soils in valley of Lodgepole Creek: (1) Rosebud loams; (2) Bridgeport loams; (3) Tripp loams; (4) Parshall sandy loams; (5) Havre silt loam; (6) Vebar sandy loams; (7) Altvan loams; (8) Canyon complexes; (9) Gravelly land; and (10) Canyon-Rosebud loams (Soil Survey of Kimball County, Nebraska; March 1962).	Altvan, Canyon, Bridgeport, Havre, Parshall, Rosebud, Tripp, Vebar
NE	Kimball County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-48.pdf	Soil pattern of the Keith-Rosebud soil association; (1) deep Rosebud loams; (2) Canyon-Rosebud loams; (3) Goshen loams; (4) moderately deep Rosebud loams; and (5) Keith loams (Soil Survey of Kimball County, Nebraska; March 1962).	Canyon, Goshen, Keith, Rosebud
NE	Knox County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-49.pdf	Typical pattern of soils and parent material in the Crofton-Nora-Alcester association (Soil Survey of Knox County, Nebraska; June 1997).	Alcester, Aowa, Betts, Crofton, Moody, Nora
NE	Knox County	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-50.pdf	Typical pattern of soils and parent material in the Brunswick-Paka-Simeon association (Soil Survey of Knox County, Nebraska; June 1997).	Brunswick, Crofton, Inavale, Meadin, Paka, Simeon, Thurman
NE	Loup County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-51.pdf	Typical pattern of soils and parent material in the Valentine-Ipage association (Soil Survey of Loup County, Nebraska; October 1990).	Ipage, Valentine
NE	Loup County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-52.pdf	Typical pattern of soils and parent material in the Valentine-Tryon-Ipage association (Soil Survey of Loup County, Nebraska; October 1990).	Els, Ipage, Marlake, Tryon, Valentine
NE	Loup County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-53.pdf	Typical pattern of soils and parent material in the Hersh-Gates-Valentine association (Soil Survey of Loup County, Nebraska; October 1990).	Gates, Hersh, Valentine
NE	Loup County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-54.pdf	Typical pattern of soils and parent material in the Ipage-Valentine-Elsmere and Almeria-Calamus-Bolent associations (Soil Survey of Loup County, Nebraska; October 1990).	Almeria, Bolent, Calamus, Elsmere, Ipage, Simeon, Valentine
NE	Morrill County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-55.pdf	Pattern of soils, topography, and underlying material in the Valentine association (Soil Survey of Morrill County, Nebraska; August 1985).	Dunday, Els, Hoffland, Valentine
NE	Morrill County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-56.pdf	Pattern of soils, topography, and underlying material in the Tassel-Busher-Rock outcrop association (Soil Survey of Morrill County, Nebraska; August 1985).	Angora, Bankard, Bridget, Busher, Dix, Tassel
NE	Morrill County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-57.pdf	Pattern of soils, topography, and underlying material in the Mitchell-Otero-Bridget association (Soil Survey of Morrill County, Nebraska; August 1985).	Bridget, Epping, Mitchell, Otero, Tassel, Valent, Yockey
NE	Morrill County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-58.pdf	Pattern of soils, topography, and underlying material in the Tripp-Alice-Duroc association (Soil Survey of Morrill County, Nebraska; August 1985).	Alice, Dix, Duroc, McCook, Otero, Tripp, Valent, Yockey
NE	Morrill County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-59.pdf	Pattern of soils, topography, and underlying material in the Valent-Sarben-Otero association (Soil Survey of Morrill County, Nebraska; August 1985).	Dailey, Glenberg, Jayem, Otero, Sarben, Valent
NE	Morrill County	August 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-60.pdf	A generalized cross section of Morrill County that shows the relationship of parent material, soil associations, and elevation (Soil Survey of Morrill County, Nebraska; August 1985).	Alice, Bankard, Barney, Bridget, Busher, Creighton, Duroc, Els, Gering, Glenberg, Gothenberg, Janise, Jayem, Keith, Lisco, Mitchell, Otero, Platte, Sarben, Tassel, Tripp, Valent, Valentine, Wildhorse, Yockey
NE	Nance County	July 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-61.pdf	General soil areas of Nance County from a "bird's-eye view" (Soil Survey of Nance County, Nebraska; July 1960).	Anselmo, Belfore, Cass, Crofton, Hall, McPaul, Moody, Newman, Nora, Thurman, Valentine
NE	Nance County	July 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-62.pdf	Principal soils of Nance County (Soil Survey of Nance County, Nebraska; July 1960).	Anselmo, Belfore, Cass, Crofton, Hall, Judson, Lamoure, Leshara, McPaul, Moody, Newman, Nora, Ortello, Thurman, Valentine, Wann
NE	Nance County	July 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-63.pdf	A cross section along the eastern side of Nance County showing the relationship of the soils to the geological materials (Soil Survey of Nance County, Nebraska; July 1960).	Anselmo, Belfore, Cass, Crofton, Exline, Fillmore, Hall, Hord, Judson, Lamoure, Leshara, Loup, Meadin, McPaul, Moody, Newman, Nora, Nuckolls, O'Neill, Ortello, Rauville, Rokeby, Sarpy, Thurman, Valentine, Wann

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NE	Nemaha County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-64.pdf	Typical pattern of soils and parent material in the Wymore association (Soil Survey of Nemaha County, Nebraska; December 1985).	Nodaway, Pawnee, Sharpsburg, Wymore
NE	Nemaha County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-65.pdf	Typical pattern of soils and parent material in the Sharpsburg association (Soil Survey of Nemaha County, Nebraska; December 1985).	Colo, Judson, Nodaway, Sharpsburg
NE	Nemaha County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-66.pdf	Typical pattern of soils and parent material in the Pawnee-Nodaway-Gymer association (Soil Survey of Nemaha County, Nebraska; December 1985).	Gymer, Judson, Morrill, Nodaway, Pawnee, Wymore
NE	Nemaha County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-67.pdf	Typical pattern of soils and parent material in the Monona-Ida and Onawa-Haynie-Albaton associations (Soil Survey of Nemaha County, Nebraska; December 1985).	Albaton, Haynie, Ida, Judson, Kipson, Monona, Nodaway, Onawa, Sarpy
NE	Perkins County	June 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-68.pdf	Typical pattern of soils and parent material in the Valent-Woodly association (Soil Survey of Perkins County, Nebraska; June 1991).	Satanta, Valent, Woodly
NE	Platte County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-69.pdf	Typical landscape pattern of the soils and the underlying material in the Nora-Crofton-Moody association (Soil Survey of Platte County, Nebraska; September 1988).	Alcester, Crofton, Hobbs, Moody, Nora
NE	Platte County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-70.pdf	Typical landscape pattern of the soils and the underlying material in the Belfore-Moody association (Soil Survey of Platte County, Nebraska; September 1988).	Belfore, Butler, Fillmore, Moody
NE	Platte County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-71.pdf	Typical landscape pattern of the soils and the underlying material in the Valentine-Thurman association (Soil Survey of Platte County, Nebraska; September 1988).	Boelus, Els, Simeon, Thurman, Valentine
NE	Platte County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-72.pdf	Typical landscape pattern of the soils and the underlying material in the Shell-Hobbs-Muir association (Soil Survey of Platte County, Nebraska; September 1988).	Colo, Hobbs, Lamo, Muir, Shell
NE	Platte County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-73.pdf	Typical landscape pattern of the soils and the underlying material in the Boel-Inavale-Gothenburg association (Soil Survey of Platte County, Nebraska; September 1988).	Boel, Inavale, Gothenburg, Platte
NE	Red Willow County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-74.pdf	Typical pattern of soils in the Holdrege-Keith association (Soil Survey of Red Willow County, Nebraska; April 1967).	Colby, Holdrege, Hord, Keith, Ulysses
NE	Red Willow County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-75.pdf	Typical pattern of soils in the Hord, terrace-McCook-Bridgeport association (Soil Survey of Red Willow County, Nebraska; April 1967).	Colby, Bridgeport, Haverson, Holdrege, Hord, McCook, Ulysses
NE	Red Willow County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-76.pdf	Typical pattern of soils in the Sandy alluvial land-Las-Glenberg association (Soil Survey of Red Willow County, Nebraska; April 1967).	Bankard, Barney, Glenberg, Haverson, Hord, Las, McCook
NE	Rock County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-77.pdf	Typical pattern of soils and parent material in the Els-Valentine-Tryon association (Soil Survey of Rock County, Nebraska; May 1985).	Els, Elsmere, Ipage, Loup, Marlake, Tryon, Valentine
NE	Rock County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-78.pdf	Typical pattern of soils and parent material in the Loup-Elsmere association (Soil Survey of Rock County, Nebraska; May 1985).	Elsmere, Ipage, Loup, Selia, Valentine
NE	Rock County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-79.pdf	Typical pattern of soils and parent material in the Valentine association (Soil Survey of Rock County, Nebraska; May 1985).	Els, Ipage, Valentine
NE	Rock County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-80.pdf	Typical pattern of soils and parent material in the Valentine-Duday association (Soil Survey of Rock County, Nebraska; May 1985).	Boelus, Duday, Valentine
NE	Rock County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-81.pdf	Typical pattern of soils and parent material in the Pivot-Valentine association (Soil Survey of Rock County, Nebraska; May 1985).	Boelus, Jansen, Pivot, Valentine
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-82.pdf	Soils in the Sarpy-Barney association (Soil Survey of Saunders County, Nebraska; January 1965).	Barney, Cass, Rauville, Sarpy, Wann
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-83.pdf	Soils in the Leshara-Wann association (Soil Survey of Saunders County, Nebraska; January 1965).	Cass, Lamoure, Leshara, Sarpy, Volin, Wann
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-84.pdf	Soils in the Lamoure-Rauville association (Soil Survey of Saunders County, Nebraska; January 1965).	Colo, Judson, Lamoure, Leshara, Luton, Rauville, Volin
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-85.pdf	Soils in the Colo-Lamoure association (Soil Survey of Saunders County, Nebraska; January 1965).	Colo, Judson, Lamoure, Leshara, Rauville, Volin
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-86.pdf	Soils in the Sharpsburg-Fillmore association (Soil Survey of Saunders County, Nebraska; January 1965).	Butler, Fillmore, Ortello, Sharpsburg
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-87.pdf	Soils in the Sharpsburg association (Soil Survey of Saunders County, Nebraska; January 1965).	Colo, Judson, Sharpsburg
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-88.pdf	Soils in the Monona-Sharpsburg association (Soil Survey of Saunders County, Nebraska; January 1965).	Burchard, Judson, Monona, Sharpsburg
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-89.pdf	Soils in the Sharpsburg-Burchard association (Soil Survey of Saunders County, Nebraska; January 1965).	Burchard, Hobbs, Judson, Sharpsburg, Wymore

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NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-90.pdf	Soils in the Burchard-Shelby association (Soil Survey of Saunders County, Nebraska; January 1965).	Burchard, Colo, Geary, Hobbs, Judson, Malcolm, Muir, Pawnee, Sharpsburg, Shelby, Steinauer, Wymore
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-91.pdf	Soils in the Monona association (Soil Survey of Saunders County, Nebraska; January 1965).	Judson, Leshara, Monona, Steinauer
NE	Saunders County	January 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-92.pdf	Soils in the Muir-Hobbs association (Soil Survey of Saunders County, Nebraska; January 1965).	Colo, Hobbs, Judson, Muir
NE	Sheridan County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-93.pdf	Typical pattern of soils and parent material in the Tassel-Ponderosa-Rock outcrop association (Soil Survey of Sheridan County, Nebraska; 2002).	Ponderosa, Tassel, Vetal
NE	Sheridan County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-94.pdf	Typical pattern of soils and parent material in the Oglala-Alliance-Canyon association (Soil Survey of Sheridan County, Nebraska; 2002).	Alliance, Canyon, Duroc, McCook, Oglala, Rosebud
NE	Sheridan County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-95.pdf	Typical pattern of soils and parent material in the Valent association (Soil Survey of Sheridan County, Nebraska; 2002).	Els, Hoffland, Ipage, Valent
NE	Sheridan County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-96.pdf	Typical pattern of soils and parent material in the Valent-Wildhorse association (Soil Survey of Sheridan County, Nebraska; 2002).	Crowther, Hoffland, Ipage, Marlake, Valent, Wildhorse
NE	Sherman County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-97.pdf	Typical pattern of soils and parent material in the Uly-Coly-Holdrege association (Soil Survey of Sherman County, Nebraska; May 1990).	Coly, Hobbs, Holdrege, Uly
NE	Sherman County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-98.pdf	Typical pattern of soils and parent material in the Hord-Hobbs association (Soil Survey of Sherman County, Nebraska; May 1990).	Coly, Hobbs, Hord, Uly
NE	Sherman County	May 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-13-99.pdf	Typical pattern of soils and parent material in the Loup-Bolent-Barney and Gibbon-Wann-Saltine associations (Soil Survey of Sherman County, Nebraska; May 1990).	Boel, Bolent, Barney, Cozad, Gibbon, Ipage, Libory, Loup, Saltine, Wann
NE	Sioux County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-01.pdf	Typical pattern of soils and parent material in the Bufton-Orella-Badland association (Soil Survey of Sioux County, Nebraska; 1998).	Badland, Bufton, Interior, Norrest, Orella
NE	Sioux County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-02.pdf	Typical pattern of soils and parent material in the Busher-Tassel-Jayem association (Soil Survey of Sioux County, Nebraska; 1998).	Busher, Jayem, Oglala, Sarben, Tassel, Vetal
NE	Sioux County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-03.pdf	Typical pattern of soils and parent material in the Tassel-Busher-Rock outcrop association (Soil Survey of Sioux County, Nebraska; 1998).	Busher, Jayem, Tassel, Vetal
NE	Sioux County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-04.pdf	Typical pattern of soils and parent material in the Tassel-Ponderosa-Rock outcrop association (Soil Survey of Sioux County, Nebraska; 1998).	Ponderosa, Tassel, Vetal
NE	Sioux County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-05.pdf	Typical pattern of soils and parent material in the Valent association (Soil Survey of Sioux County, Nebraska; 1998).	Busher, Sarben, Tassel, Valent
NE	Thomas County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-06.pdf	Sketch of the soil associations in Thomas County: 1. Valentine, rolling; 2. Valentine, rolling-Anselmo; 3. Valentine, hilly; 4. Valentine, hilly-Dunday; 5. Dunday-Loup (Soil Survey of Thomas County, Nebraska; August 1965).	Anselmo, Dunday, Loup, Valentine
NE	Thomas County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-07.pdf	Diagram showing typical soils and parent materials in Thomas County. Symbols below soil names identify range sites as follows: (Sa) Sands; (CS) Choppy Sands; (Sy) Sandy; (Sb) Subirrigated; (WL) Wet Land; (TB) Thin Breaks; (SwG) Shallow to Gravel (Soil Survey of Thomas County, Nebraska; August 1965).	Anselmo, Dunday, Elsmere, Hord, Loup, Meadin, Valentine, Wann
NE	Valley County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-08.pdf	Typical pattern of soils and parent material in the Coly-Uly association (Soil Survey of Valley County, Nebraska; October 1985).	Coly, Hobbs, Holdrege, Uly
NE	Valley County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-09.pdf	Typical pattern of soils and parent material in the Holdrege-Uly-Cozad association (Soil Survey of Valley County, Nebraska; October 1985).	Coly, Cozad, Hobbs, Holdrege, Uly
NE	Valley County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-10.pdf	Typical pattern of soils and parent material in the Valentine association (Soil Survey of Valley County, Nebraska; October 1985).	Hersh, Valentine
NE	Valley County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-11.pdf	Typical pattern of soils and parent material in the Cozad-Hord and Boel-Loup-Leshara associations (Soil Survey of Valley County, Nebraska; October 1985).	Barney, Blendon, Boel, Cozad, Hord, Leshara, Loup
NE	Washington County	September 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-12.pdf	Soil pattern of the Sharpsburg-Marshall association (Soil Survey of Washington County, Nebraska; September 1964).	Burchard, Colo, Crofton, Judson, Lamoure, Marshall, Sharpsburg
NE	Washington County	September 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-13.pdf	Soil pattern of the Monona-Crofton association (Soil Survey of Washington County, Nebraska; September 1964).	Crofton, Judson, Monona
NE	Washington County	September 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-14.pdf	Soil pattern of the Luton-Volin and Albaton-Haynie associations (Soil Survey of Washington County, Nebraska; September 1964).	Albaton, Carr, Crofton, Haynie, Judson, Leshara, Luton, McPaul, Monona, Onawa, Rauville, Sarpy, Salix, Volin
NE	Wheeler County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-15.pdf	Pattern of soils and parent material in the Valentine association (Soil Survey of Wheeler County, Nebraska; September 1988).	Boelus, Els, Ipage, Valentine

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NE	Wheeler County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-16.pdf	Pattern of soils and parent material in the Dunday-Valentine-Boelus association (Soil Survey of Wheeler County, Nebraska; September 1988).	Boelus, Dunday, Valentine
NE	Wheeler County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-17.pdf	Pattern of soils and parent material in the Els-Valentine-Ipage association (Soil Survey of Wheeler County, Nebraska; September 1988).	Els, Elsmere, Ipage, Loup, Marlake, Tryon, Valentine
NE	Wheeler County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-18.pdf	Pattern of soils and parent material in the Valentine-Els association (Soil Survey of Wheeler County, Nebraska; September 1988).	Els, Ipage, Marlake, Tryon, Valentine
NE	Wheeler County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NE-2012-02-14-19.pdf	Pattern of soils and parent material in the Coly-Uly association (Soil Survey of Wheeler County, Nebraska; September 1988).	Coly, Gates, Hall, Hobbs, Uly
NH	Belknap County	November 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-01.pdf	Diagram of two typical landscapes, showing the varying influence of the five soil-forming factors on the major soils of the county (Soil Survey of Belknap County, New Hampshire; November 1968).	Acton, Charlton, Gloucester, Hinckley, Ondawa, Paxton, Ridgebury, Scarboro, Shapleigh, Whitman, Windsor, Woodbridge
NH	Cheshire County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-02.pdf	Typical landscape pattern of soils and underlying material in the Windsor-Agawam-Hoosic general soil map unit (Soil Survey of Cheshire County, New Hampshire; June 1989).	Agawam, Hoosic, Poocham, Pootatuck, Rippowam, Undadill, Windsor
NH	Cheshire County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-03.pdf	Typical landscape pattern of soils and underlying material in the Colton-Adams general soil map unit (Soil Survey of Cheshire County, New Hampshire; June 1989).	Adams, Colton, Croghan, Naumburg
NH	Cheshire County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-04.pdf	Typical landscape pattern of soils and underlying material in the Bernardston-Cardigan-Kearsarge-Dutchess general soil map unit (Soil Survey of Cheshire County, New Hampshire; June 1989).	Bernardston, Cardigan, Dutchess, Kearsarge, Pittstown, Stissing
NH	Cheshire County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-05.pdf	Typical landscape pattern of soils and underlying material in the Marlow-Berkshire-Tunbridge general soil map unit (Soil Survey of Cheshire County, New Hampshire; June 1989).	Berkshire, Greenwood, Marlow, Peru, Pillsbury, Sunapee, Tunbridge
NH	Cheshire County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-06.pdf	Typical landscape pattern of soils and underlying material in the Berkshire-Tunbridge-Lyman general soil map unit (Soil Survey of Cheshire County, New Hampshire; June 1989).	Berkshire, Lyman, Lyme, Marlow, Tunbridge
NH	Cheshire County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-07.pdf	The realtionship between slope and soil drainage classes for some soils that formed in identical parent material under the same climatic conditions (Soil Survey of Cheshire County, New Hampshire; June 1989).	
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-08.pdf	Typical pattern of soils and underlying material in the Windsor-Hitchcock-Quonset unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Agawam, Binghamville, Hadley, Hitchcock, Occum, Pootatuck, Quonset, Suncook, Windsor, Winooski
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-09.pdf	Typical pattern of soils and underlying material in the Bernardston-Cardigan-Pittstown unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Bernardston, Cardigan, Charlton, Kearsarge, Pittstown, Stissing
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-10.pdf	Typical pattern of soils and underlying material in the Adams-Colton unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Adams, Colton, Croghan, Groveton, Kinsman, Podunk, Ondawa, Rumney, Sunday
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-11.pdf	Typical pattern of soils and underlying material in the Marlow-Peru unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Berkshire, Lyman, Marlow, Peru, Pillsbury, Tunbridge
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-12.pdf	Typical pattern of soils and underlying material in the Tunbridge-Lyman unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Lyman, Marlow, Tunbridge
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-13.pdf	Typical pattern of soils and underlying material in the Becket-Monadnock-Hermon unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Becket, Hermon, Lyme, Monadnock, Pillsbury, Skerry, Tunbridge
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-14.pdf	Typical pattern of soils and underlying material in the Herman-Tunbridge-Lyman unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Herman, Lyman Tunbridge
NH	Grafton County Area	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-15.pdf	Typical pattern of soils and underlying material in the Saddleback-Ricker unit (Soil Survey of Grafton County Area, New Hampshire; 1999).	Marlow, Ricker, Saddleback, Sisk, Surplus
NH	Hillsborough County, Western Part	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-16.pdf	Typical landscape pattern of soils and parent material in the Colton-Adams-Naumburg association (Soil Survey of Hillsborough County, New Hampshire, Western Part; October 1985).	Adams, Chocorua, Colton, Croghan, Ondawa, Podunk, Naumburg, Rumney, Searsport
NH	Hillsborough County, Western Part	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-17.pdf	Typical landscape pattern of soils and parent material in the Marlow-Peru association (Soil Survey of Hillsborough County, New Hampshire, Western Part; October 1985).	Becket, Lyman, Marlow, Monadnock, Peacham, Peru, Pillsbury, Skerry
NH	Merrimack County	June 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-18.pdf	Soil series in relation to topography (Soil Survey of Merrimack County, New Hampshire; June 1965).	Agawam, Belgrade, Gloucester, Hinckley, Merrimac, Ondawa, Paxton, Shapleigh, Suncook, Windsor,

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NH	Rockingham County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-19.pdf	Typical pattern of soils and parent material in the Windsor-Hinckley-Canton general soil map unit (Soil Survey of Rockingham County, New Hampshire; October 1994).	Canton, Chocorua, Deerfield, Greenwood, Hinckley, Pipestone, Windsor
NH	Rockingham County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-20.pdf	Typical pattern of soils and parent material in the Hoosic-Paxton-Eldridge general soil map unit (Soil Survey of Rockingham County, New Hampshire; October 1994).	Boxford, Eldridge, Hoosic, Newfields, Paxton, Scitico, Scituate, Squamscott
NH	Rockingham County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-21.pdf	Typical pattern of soils and parent material in the Paxton-Charlton-Squamscott general soil map unit (Soil Survey of Rockingham County, New Hampshire; October 1994).	Canton, Charlton, Paxton Scitico, Squamscott, Walpole
NH	Rockingham County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-22.pdf	Typical pattern of soils and parent material in the Canton-Chatfield-Hollis general soil map unit (Soil Survey of Rockingham County, New Hampshire; October 1994).	Canton, Chatfield, Hollis, Montauk, Ossipee, Scituate
NH	Strafford County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-23.pdf	Typical pattern of soils and underlying material in the Gloucester-Hollis-Leicester association (Soil Survey of Strafford County, New Hampshire; March 1973).	Acton, Charlton, Gloucester, Hollis, Leicester, Whitman
NH	Strafford County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-24.pdf	Typical pattern of soils and underlying material in the Hinckley-Windsor-Saugatuck association (Soil Survey of Strafford County, New Hampshire; March 1973).	Deerfield, Hinckley, Podunk, Rumney, Saugatuck, Windsor
NH	Strafford County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-25.pdf	Typical pattern of soils and underlying material in the Hollis-Charlton-Buxton-Scantic association (Soil Survey of Strafford County, New Hampshire; March 1973).	Buxton, Charlton, Hollis, Scantic, Suffield, Swanton
NH	Sullivan County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-26.pdf	Typical pattern of soils and underlying material in the Windsor-Unadilla Variant-Agawam unit (Soil Survey of Sullivan County, New Hampshire; December 1983).	Agawam, Hadley, Haven, Limerick Ninigret, Raynham, Scio, Unadilla, Windsor, Winooski
NH	Sullivan County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-27.pdf	Typical pattern of soils and underlying material in the Colton-Adams-Rumney unit (Soil Survey of Sullivan County, New Hampshire; December 1983).	Adams, Colton, Croghan, Haven, Naumburg, Ondawa, Podunk, Rumney, Saco
NH	Sullivan County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-28.pdf	Typical pattern of soils and underlying material in the Monadnock-Marlow-Lyman unit (Soil Survey of Sullivan County, New Hampshire; December 1983).	Hermon, Lyman, Marlow, Monadnock, Moosilauke, Peru, Pillsbury, Sunapee
NH	Sullivan County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-29.pdf	Typical pattern of soils and underlying material in the Monadnock-Marlow-Hermon unit (Soil Survey of Sullivan County, New Hampshire; December 1983).	Hermon, Lyman, Marlow, Monadnock, Moosilauke, Peru, Pillsbury, Sunapee
NH	Sullivan County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NH-2012-02-14-30.pdf	The relationship between slope and soil drainage classes (Soil Survey of Sullivan County, New Hampshire; December 1983).	
NJ	Cumberland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-01.pdf	Typical relationship of the soils, landform position, and parent material of soils that formed in loamy materials and sandy eolian deposits. The well drained Aura, Sassafras, Fort Mott, and Downer soils are in the higher landform positions. The moderately well drained Hammonton soils are in the lower landform positions in depressions or on flats (Soil Survey of Cumberland County, New Jersey).	Aura, Downer, Fort Mott, Hammonton, Sasssafras
NJ	Cumberland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-02.pdf	Typical relationship of the soils, landform position, and parent material of soils that formed in sandy materials and organic deposits. The excessively drained Evesboro and Lakewood soils are in the higher landform positions. The very poorly drained Berryland, Mullica, and Manahawkin soils are in the lowest landform positions. The moderately well drained Galloway and Lakehurst soils are in the intermediate landform positions, but higher than the poorly drained Atsion soils (Soil Survey of Cumberland County, New Jersey).	Atsion, Berryland, Evesboro, Galloway, Lakehurst, Lakewood, Manahawkin, Mullica
NJ	Gloucester County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-03.pdf	(Soil Survey of Gloucester County, New Jersey)	Atsion, Berryland, Evesboro, Lakehurst, Lakewood, Manahawkin, Mullica, Quakerbridge
NJ	Gloucester County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-04.pdf	(Soil Survey of Gloucester County, New Jersey)	Aura, Downer, Fallsington, Glassboro, Sassafras, Woodstown
NJ	Gloucester County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-05.pdf	(Soil Survey of Gloucester County, New Jersey)	Collington, Colts Neck, Freehold, Kresson, Marlton
NJ	Salem County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-06.pdf	Typical relationship of the soils, landform position, and parent material for soils developing in sandy materials (Soil Survey of Salem County, New Jersey; 2008).	Downer, Evesboro, Hammonton

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NJ	Salem County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-07.pdf	Typical relationship of the soils, landform position, and parent material for soils developing in eolian deposits underlain by sandy materials (Soil Survey of Salem County, New Jersey; 2008).	Chillum, Matapeake, Mattapex
NJ	Salem County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2010-09-13-08.pdf	Typical relationship of the soils, landform position, and parent material for soils developing in tidal marshes (Soil Survey of Salem County, New Jersey; 2008).	
NJ	Cape May County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2012-02-14-01.pdf	The relationship of soils, landform position, and underlying material in the Downer-Ingleside-Swainton general soil map unit. Evesboro, Fort Mott, and Aura soils are minor components in the map unit (Soil Survey of Cape May County, New Jerser; 2002).	Aura, Downer, Fort Mott, Ingleside, Swainton
NJ	Cape May County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2012-02-14-02.pdf	The relationship of soils, landform position, and underlying material in the Hammonton general soil map unit. Galloway soils are a minor component in sandy areas. The Berryland and Mullica-Manahawkin general soil map unit occurs in the adjacent lower areas (Soil Survey of Cape May County, New Jerser; 2002).	Berryland, Galloway, Hammonton, Manahawkin, Mullica
NJ	Cape May County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NJ-2012-02-14-03.pdf	The relationship of soils, landform position, and underlying material in the Berryland and Mullica-Manahawkin general soil map unit. The Hammonton general soil map unit occurs in the adjacent higher areas (Soil Survey of Cape May County, New Jerser; 2002).	Berryland, Hammonton, Manahawkin, Mullica
NM	Chaco Canyon National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2010-09-13-01.pdf	(Soil Survey of Chaco Canyon National Park, New Mexico)	Battlerock, Bond, Chacoan, Farb, Hagerwest, Hospah, Notal, Persayo, Razito, Shiprock, Skyvillage, Yelives
NM	McKinley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2010-09-13-02.pdf	Generalized relationship of some soils in the survey area (Soil Survey of McKinley County, New Mexico).	Atchee, Barboncito, Breadspring, Buckle, Eagleye, Escawetter, Gapmesa, Gish, Mentmore, Nahodish, Riverwash
NM	McKinley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2010-09-13-03.pdf	Idealized cross section illustrating soil-geomorphic-geologic relationships of soils on the Zuni Indian Reservation (Soil Survey of McKinley County, New Mexico).	Aquima, Hosta, Nuffel, Penistaja, Rizno, Shoemaker, Skyvillage, Sparham, Stozuni, Tekapo, Toldohn, Venadito, Vessilla, Weslmion
NM	McKinley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2010-09-13-04.pdf	Generalized cross section of soils in the northern part of Zuni Mountains, near McGaffey (Soil Survey of McKinley County, New Mexico).	Assayi, Chunkmonk, Cinnadale, Fortwingate, Heckly, Ligocki, Lookout, McGaffey, Mirabel, Osoridge, Owlrock, Polich, Robolata, Stozuni, Techado, Zuni
NM	McKinley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2010-09-13-05.pdf	Generalized cross section illustrating soil-geomorphic-geologic relationships of soils on the Chaco slope of the San Juan Basin (Soil Survey of McKinley County, New Mexico).	Benally, Betonnie, Blancot, Councelor, Doakum, Eslendo, Fajada, Orlie, Riverwash, Starlake, Tinian, Vessilla
NM	Harding County	November 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-01.pdf	Typical pattern of soils in association 2 in the northwestern part of the county (Soil Survey of Harding County, New Mexico; November 1973).	Berthoud, La Brier, Litle, Manzano, Penrose, Vermejo
NM	Harding County	November 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-02.pdf	Typical pattern of soils in association 8 in the north-central part of the county (Soil Survey of Harding County, New Mexico; November 1973).	Campus, Dalhart, Manzano, Otero
NM	Harding County	November 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-03.pdf	Typical pattern of soils in association 10 in the eastern part of the county (Soil Survey of Harding County, New Mexico; November 1973).	Amarillo, Springer, Tivoli
NM	Harding County	November 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-04.pdf	Typical pattern of soils in association 11 in the north-central part of the county (Soil Survey of Harding County, New Mexico; November 1973).	Apache, Dioxice, La Brier, Manzano, Patura
NM	Hidalgo County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-05.pdf	Diagram showing relationship of several soil associations and the topography in Hidalgo County (Soil Survey of Hidalgo County, New Mexico; December 1973).	Forrest, Graham, Hondale, Lehmans, Mohave, Nickel, Stellar, Tres Hermanos, Upton
NM	Jicarilla Apache Nation, Parts of Rio Arriba and Sandoval Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-06.pdf	Conceptual diagram of the major soil and landscape positions of the Largo Plains-Tapicito Plateau transition (Soil Survey of Jicarilla Apache Nation, New Mexico, Parts of Rio Arriba and Sandoval Counties; 2004).	Betonnie, Blancot, Canyada, Councelor, Doakum, Elias, Eslendo, Menefee, Oro, Parkelei, Skyvillage, Sparank, Tsosie, Vessilla
NM	Jicarilla Apache Nation, Parts of Rio Arriba and Sandoval Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-07.pdf	Conceptual diagram of the major soil and landscape positions of the Tapicito Plateau (Soil Survey of Jicarilla Apache Nation, New Mexico, Parts of Rio Arriba and Sandoval Counties; 2004).	Menefee, Orlie, Parkelei, Sparham, Vessilla
NM	Jicarilla Apache Nation, Parts of Rio Arriba and Sandoval Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-08.pdf	Conceptual diagram of the major soil and landscape positions of the Yeguas Mesas transition to the Lewis Shale landscape (Soil Survey of Jicarilla Apache Nation, New Mexico, Parts of Rio Arriba and Sandoval Counties; 2004).	Abreu, Archmesa, Argiustolls, Escrito, Haplustalfs, Ishkoten, Lajuita, Losindios, Millpaw, Ohwiler, Parkelei, Skyute, Sparham, Suposo, Vosburg

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NM	Jicarilla Apache Nation, Parts of Rio Arriba and Sandoval Counties	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-09.pdf	Conceptual diagram of the major soil and landscape positions of the north-central portion of the survey area from Archuleta Mesa south (Soil Survey of Jicarilla Apache Nation, New Mexico, Parts of Rio Arriba and Sandoval Counties; 2004).	Dulcepeak, Haplustalfs, Herm, Hosta, Ishkoten, Millpaw, Qumera, Ustorthents, Wilmac
NM	Lea County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-10.pdf	Typical pattern of soils, topography, and underlying material in Kimbrough-Lea association (Soil Survey of Lea County, New Mexico; January 1974).	Kimbrough, Lea, Slaughter, Stegall
NM	Lea County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-11.pdf	Typical pattern of soils, topography, and underlying material in Brownfield-Patricia-Tivoli association (Soil Survey of Lea County, New Mexico; January 1974).	Brownfield, Patricia, Tivoli
NM	Lea County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-12.pdf	Typical pattern of soils, topography, and underlying material in Pyote-Maljamar-Kermit association (Soil Survey of Lea County, New Mexico; January 1974).	Jal, Kermit, Maljamar, Palomas, Pyote
NM	Otero Area, Parts of Otero, Eddy, and Chaves Counties	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-13.pdf	Pattern of soils and landscape in Alamogordo-Gypsum land-Aztec map unit (Soil Survey of Otero Area, New Mexico, Parts of Otero, Eddy, and Chaves Counties; June 1981).	Alamogordo, Aztec, Tome
NM	Otero Area, Parts of Otero, Eddy, and Chaves Counties	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-14.pdf	Pattern of soils and landscape in Lozier-Rock outcrop and Reakor-Tome-Tencee map units (Soil Survey of Otero Area, New Mexico, Parts of Otero, Eddy, and Chaves Counties; June 1981).	Lozier, Reakor, Tencee, Tome
NM	Otero Area, Parts of Otero, Eddy, and Chaves Counties	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-15.pdf	Pattern of soils and landscape in Philder-Armesa-Reyab map unit (Soil Survey of Otero Area, New Mexico, Parts of Otero, Eddy, and Chaves Counties; June 1981).	Armesa, Philder, Reyab
NM	Otero Area, Parts of Otero, Eddy, and Chaves Counties	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-16.pdf	Pattern of soils and landscape in Pintura-Dona Ana map unit (Soil Survey of Otero Area, New Mexico, Parts of Otero, Eddy, and Chaves Counties; June 1981).	Dona Ana, Pintura
NM	Portales Area	May 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-14-17.pdf	Relative position and underlying material of main soils of Portales Valley: A, B, Mansker (shallow) and Potter (very shallow), underlain by rocky caliche and High Plains marl. C, Church, underlain by strongly calcareous lake sediments. D, Drake, underlain by strongly calcareous sediments from lakebeds. E, F, Arch and Portales, underlain by strongly calcareous valley fill of mixed wind- and water-deposited materials. G, Blackwater, underlain by valley fill and, in turn, by hard caliche at moderate depths. H, Clovis, underlain by mixed water- and wind-deposited sediments from the High Plains upland. I, J, K, Kimbrough, Amarillo, and Arvana, underlain by mixed water- and wind-deposited materials from the High Plains upland; Kimbrough soils underlain by hard caliche at shallow depth, and Arvana soils by hard caliche at moderate depth. L, M, Springer (deep) and Tivoli (very deep), underlain by wind-deposited sands (Soil Survey of Portales Area, New Mexico; May 1959).	Amarillo, Arch, Arvana, Blackwater, Church, Clovis, Drake, Kimbrough, Mansker, Portales, Potter, Springer, Tivoli
NM	Roosevelt County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-15-01.pdf	Generalized diagram of soil patterns that extend southwest to northeast through Roosevelt County (Soil Survey of Roosevelt County, New Mexico; March 1967).	Amarillo, Arch, Arvana, Brownfield, Clovis, Drake, Gomez, Kimbrough, Mansker, Olton, Potter, Poratles, Springer, Spur, Stegall, Tivoli, Zita
NM	Southwest Quay Area	May 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-15-02.pdf	Typical pattern of soils and parent material at Blanco Creek on the High Plains. Pullman soils are on gentle slopes at the top of the divide, and Mansker soils are in rolling areas leading to the stream channel (Soil Survey of Southwest Quay Area, New Mexico; May 1960).	Mansker, Potter, Pullman, Spur
NM	Zuni Mountain Area	July 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-15-03.pdf	Typical section of soils in the northwestern part of the Zuni Mountains (Soil Survey of Zuni Mountain Area, New Mexico; July 1967).	Concho, Fortwingate, Jekley, Kiln, Osoridge, Sanchez, Savoia, Showlow, Trail
NM	Zuni Mountain Area	July 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-15-04.pdf	Typical section of soils in the northern part of the Zuni Mountains, near McGaffey (Soil Survey of Zuni Mountain Area, New Mexico; July 1967).	Fortwingate, Jekley, Kiln, McGaffey, Mirabal, Osoridge, Polich, Trail, Wilcoxson, Zuni
NM	Zuni Mountain Area	July 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-15-05.pdf	Typical section of soils in the central part of the Zuni Mountains, west of Lookout Mountain (Soil Survey of Zuni Mountain Area, New Mexico; July 1967)0	Jekley, Kiln, McGaffey, Osoridge, Polich, Prewitt, Savoia, Thurloni, Turkeysprings
NM	Zuni Mountain Area	July 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NM-2012-02-15-06.pdf	Typical section of soils in the southern part of the Zuni Mountains, between Zuni Canyon and the Ice Cave area (Soil Survey of Zuni Mountain Area, New Mexico; July 1967).	Bandera, Friana, Fortwingate, Gem, Jekley, Kiln, Laporte, McGaffey, Mirabal, Osoridge, Sanchez, Savoia, Tampico, Supervisor, Zuni

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NV	Great Basin National Park	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-01.pdf	Pattern of general soil map units in the Horse Heaven area. General soil map units 1 and 5 are in areas of limestone. General soil map unit 7 is on higher elevation mountains in areas with quartzite lithology. General soil map unit 2 is in areas of alluvium (Soil Survey of Great Basin National Park, Nevada; 2009).	
NV	Great Basin National Park	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-02.pdf	Pattern of general soil map units in the vicinity of Mill Creek. General soil map unit is on low elevation fan piedmonts and mountains, map units 4 and 6 are on middle elevation hills and mountains, and map unit 7 is on high elevation mountains. This pattern illustrates the trend toward cooler soils and related plan communities with increasing elevation (Soil Survey of Great Basin National Park, Nevada; 2009).	
NV	Great Basin National Park	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-03.pdf	View of Strawberry Creek Area. General soil map unit 3 is on alluvium and till in valleys. Map units 7 and 10 are on middle and high elevation mountains with quartzite parent materials. Map unit 4 is on granitic mountains at middle elevations (Soil Survey of Great Basin National Park, Nevada; 2009).	
NV	Great Basin National Park	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-04.pdf	General soil map unit 8 is extensive in the southern portion of Great Basin National Park. It is on high elevation mountains dominated by calcareous parent material. (View is toward Granit Peak.) (Soil Survey of Great Basin National Park, Nevada; 2009).	
NV	Great Basin National Park	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-05.pdf	The pattern of general soil map units at the top of the Snake Creek watershed near Pyramid Peak. General soil map unit 11 is at the highest elevations with dominantly alpine vegetation. General soil map units 7, on high elevation quartzite mountains, and 9, on high elevation granitic mountains, border unit 11. General soil map unit 10 is on the areas of till (Soil Survey of Great Basin National Park, Nevada; 2009).	
NV	Elko County, Central Part	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-06.pdf	General soil map units representative of those on a semibolson that is an externally drained intermontane basin. The units are as follows: 1—Devilsgait-Woofus-Moranch; 4—Orovadal-Bioya-Puett; 5—Hunnton-Wieland-Bilbo; 6—McIvey-Stampede-Betra; 7—Donna-Stampede-Bilbo; 17—Cleavage-Quarz-Loncan; 18—Cotant-McIvey-Lerrow; and 10—Sumine-Cleavage-Hapgood (Soil Survey of Elko County, Nevada, Central Part; November 1997).	Betra, Bilbo, Bioya, Cleavage, Cotant, Devilsgait, Donna, Hapgood, Hunnton, Lerrow, Loncan, McIvey, Moranch, Orovadal, Puett, Quarz, Stampede, Sumine, Wieland, Woofus
NV	Elko County, Central Part	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-07.pdf	Representative detailed soil map units as they occur in various landscape positions. Units 261 (Linkup-Roca-Vanwyper association), 241 (Cleavage-Cleavage, very cobbly-Loncan association), and 576 (Sumine-Cleavage-Hapgood association) are on mountains; unit 511 (Dacker-Gance-Kelk association) is on fan piedmont remnants and inset fans; unit 110 (Moranch-Ocala-Orovada association) is on fan skirts; and unit 440 (Devilsgait-Woofus-Devilsgait, gravelly substratum association) is on basin floors (Soil Survey of Elko County, Nevada, Central Part; November 1997).	Cleavage, Dacker, Devilsgait, Gance, Hapgood, Kelk, Linkup, Loncan, Moranch, Ocala, Orovada, Roca, Sumine, Vanwyper, Woofus
NV	Elko County, Central Part	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-08.pdf	The physiographic position of each major soil component in some detailed soil map units. Units 261 (Linkup-Roca-Vanwyper association), 241 (Cleavage-Cleavage, very cobbly-Loncan association), and 576 (Sumine-Cleavage-Hapgood association) are on mountains; unit 511 (Dacker-Gance-Kelk association) is on fan piedmont remnants and inset fans; unit 110 (Moranch-Ocala-Orovada association) is on fan skirts; and unit 440 (Devilsgait-Woofus-Devilsgait, gravelly substratum association) is on basin floors (Soil Survey of Elko County, Nevada, Central Part; November 1997).	Cleavage, Dacker, Devilsgait, Gance, Hapgood, Kelk, Linkup, Loncan, Moranch, Ocala, Orovada, Roca, Sumine, Vanwyper, Woofus
NV	Lander County, North Part	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-09.pdf	Typical relationship of general soil map units and landscapes: Playas (1); Buffaran-Allor-Chlara (11); Puett-Wieland-Genaw (14); and Itca-Reluctan-Punchbowl (20) (Soil Survey of Lander County, Nevada, North Part; May 1992).	Allor, Buffaran, Chlara, Genaw, Itca, Puett, Punchbowl, Reluctan, Wieland
NV	Lander County, North Part	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-10.pdf	Typical relationship of general soil map units and landscapes: Sonoma-Rixie-Paranat (3); Orovada-Broyles-Shabliss (7); Buffaran-Allor-Chiara (11); Bioya-Chiara-Cortez (12); Robson-Akerue-Buffaran (16); Sumine-Chen-Rock outcrop (19); and Quarz-Walti-Glean (21) (Soil Survey of Lander County, Nevada, North Part; May 1992).	Akerue, Allor, Bioya, Broyles, Buffaran, Chen, Chiara, Cortez, Glean, Orovada, Paranat, Quarz, Rixie, Robson, Shabliss, Sonoma, Sumine, Walti

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NV	Lander County, North Part	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-11.pdf	Typical relationship of detailed soil map units and landscapes: Orovada fine sandy loam, 2 to 4 percent slopes (701); Wendane silt loam, occasionally flooded (1143); Ricert-Whirlo-Pineval association (1281); Walti-Softscrabble-Bucan association (3121); Robson-Reluctan association (3152); and Jung-Wiskan association (3846) (Soil Survey of Lander County, Nevada, North Part; May 1992).	Bucan, Jung, Orovada, Pineval, Reluctan, Ricert, Robson, Softscrabble, Walti, Wendane, Whirlo, Wiskan
NV	Lander County, North Part	May 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-12.pdf	Typical relationship of detailed soil map units and landscapes: Orovada fine sandy loam, 2 to 4 percent slopes (701); Wendane silt loam, occasionally flooded (1143); Ricert-Whirlo-Pineval association (1281); Walti-Softscrabble-Bucan association (3121); Robson-Reluctan association (3152); and Jung-Wiskan association (3846) (Soil Survey of Lander County, Nevada, North Part; May 1992).	Bucan, Jung, Orovada, Pineval, Reluctan, Ricert, Robson, Softscrabble, Walti, Wendane, Whirlo, Wiskan
NV	Lander County, South Part	November 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-13.pdf	General soil map units representative of those on a bolson that is an internally drained intermontane basin (Soil Survey of Lander County, Nevada, South Part; November 1991).	Allor, Batan, Buffaran, Chiara, Gund, Itca, Orovada, Reluctan, Ricert, Tenabo, Torro, Wendane
NV	Lander County, South Part	November 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-14.pdf	General soil map units representative of those on a semibolson that is an externally drained intermontane basin (Soil Survey of Lander County, Nevada, South Part; November 1991).	Allor, Broyles, Buffaran, Chiara, Creemon, Desatoya, Glyphs, Itca, Jung, Newpass, Orovada, Paranat, Pula, Reluctan, Ricert, Softscrabble, Sonoma, Spike, Tenabo, Torro, Walti, Wendane, Wholan, Zineb, Zoesta
NV	Lander County, South Part	November 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-15.pdf	Appearance of some detailed soil map units as they occur in various positions on the landscape (Soil Survey of Lander County, Nevada, South Part; November 1991).	Bucan, Hooplite, Jung, Orovada, Pineval, Ricert, Roca, Softscrabble, Walti, Wendane, Zineb, Zoesta
NV	Lander County, South Part	November 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-16.pdf	Landscape positions of each major soil component identified within the respective map units (Soil Survey of Lander County, Nevada, South Part; November 1991).	Bucan, Hooplite, Jung, Orovada, Pineval, Ricert, Roca, Softscrabble, Walti, Wendane, Zineb, Zoesta
NV	Mineral County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-17.pdf	General soil map units representative of those on a bolson that is an internally drained intermontane basin (Soil Survey of Mineral County Area, Nevada; October 1991).	Aeric Halaquepts, Duric Haplargid, Haplic Durargids, Lithic Haplargids, Lithic Torriorthents, Lithic Xeric Torriorthents, Lithic Xerollic Haplargids, Typic Camrothids, Typic Natrargids, Typic Torrifluvents, Typic Torriorthents,
NV	Mineral County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-18.pdf	Appearance of some detailed soil map units as they occur in various positions on the landscape (Soil Survey of Mineral County Area, Nevada; October 1991).	Blacktop, Downeyville, Gynelle, Izo, Oricto, Slaw
NV	Mineral County Area	October 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-19.pdf	Landscape positions of each major soil component identified within the respective map units (Soil Survey of Mineral County Area, Nevada; October 1991).	Blacktop, Downeyville, Gynelle, Izo, Oricto, Slaw
NV	Pershing County, East Part	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-20.pdf	General soil map units representative of those on a bolson that is an internally drained intermontane basin. These units are 1—Payas; 6—Jerval-Dun Glen-Tenabo; 11—Reluctan-Roca-Iver; and 14—Puffer-Mulhop-Xine (Soil Survey of Pershing County, Nevada, East Part; May 1994).	Dun Glen, Iver, Jerval, Mulhop, Puffer, Reluctan, Roca, Tenabo, Xine
NV	Pershing County, East Part	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-21.pdf	General soil map units representative of those on a semibolson that is an externally drained intermontane basin. These units are 4—Humboldt-Sonoma-Sondoa; 6—Jerval-Dun Glen-Tenabo; 7—Chiara-Cortez-Orovada; 8—Jerval-Misad-Knoss; 9—Theon-Singatse; 10—Trunk-Burrita-Hoot; and 11—Reluctan-Roca-Iver (Soil Survey of Pershing County, Nevada, East Part; May 1994).	Burrita, Chiara, Cortez, Dun Glen, Hoot, Humboldt, Iver, Jerval, Knoss, Misad, Orovada, Singatse, Sondoa, Sonoma, Tenabo, Theon, Trunk, Roca, Reluctan
NV	Pershing County, East Part	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-22.pdf	The physiographic position of various detailed soil map units. These units are 233—Dun Glen very fine sandy loam, 0 to 2 percent slopes; 322—Humboldt silty clay loam, strongly saline-sodic; 652—Burrita-Hoot-Rock outcrop association; 663—Oxcorel-Weso-Beoska association; 901—Roca-Reluctan association; and 1291—Slaven-Iver-Cleavage association (Soil Survey of Pershing County, Nevada, East Part; May 1994).	Beoska, Burrita, Cleavage, Dun Glen, Hoot, Humboldt, Iver, Oxcorel, Reluctan, Roca, Slaven, Weso

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NV	Pershing County, East Part	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-23.pdf	The physiographic position of various detailed soil map units. These units are 233—Dun Glen very fine sandy loam, 0 to 2 percent slopes; 322—Humboldt silty clay loam, strongly saline-sodic; 652—Burrita-Hoot-Rock outcrop association; 663—Oxcorel-Weso-Beoska association; 901—Roca-Reluctan association; and 1291—Slaven-Iver-Cleavage association (Soil Survey of Pershing County, Nevada, East Part; May 1994).	Beoska, Burrita, Cleavage, Dun Glen, Hoot, Humboldt, Iver, Oxcorel, Reluctan, Roca, Slaven, Weso
NV	Western White Pine County Area, Parts of White Pine and Eureka Counties	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-24.pdf	The relationship of general soil map units to a typical bolson landscape. Units 20, 22, and 27 are on hills and mountains; units 10 and 15 are on landforms of the piedmont slope; and unit 4 is on the basin floor (Soil Survey of Western White Pine County Area, Nevada, Parts of White Pine and Eureka Counties; 1998).	
NV	Western White Pine County Area, Parts of White Pine and Eureka Counties	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-25.pdf	The relationship of general soil map units to a typical semibolson landscape. Units 19, 23, and 26 are on hills and mountains; units 11, 14, 16, and 18 are on the component landforms of the piedmont slope; and unit 1 is on the axial-stream flood plain and adjoining stream terraces (Soil Survey of Western White Pine County Area, Nevada, Parts of White Pine and Eureka Counties; 1998).	
NV	Western White Pine County Area, Parts of White Pine and Eureka Counties	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-26.pdf	Typical arrangement of detailed map units on a bolson landscape. Unit 250 is on lake plains, unit 351 is on inset fans and fan skirts, unit 290 is on the upper part of fan piedmonts, unit 113 is on hills, and units 436 and 1436 are on mountains (Soil Survey of Western White Pine County Area, Nevada, Parts of White Pine and Eureka Counties; 1998).	
NV	Western White Pine County Area, Parts of White Pine and Eureka Counties	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NV-2012-05-09-27.pdf	The location of individual map unit components on a bolson landscape (Soil Survey of Western White Pine County Area, Nevada, Parts of White Pine and Eureka Counties; 1998).	Cavehill, Haunchee, Hardzem, Heist, Hyzen, Katelana, Palinor, Pookaloo, Sheffit, Tulase, Wardbay, Zimbob
NY	Cattarugus County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-01.pdf	Representative landscape showing soils that formed in residual material, glacial till, glacial outwash, or alluvium (Soil Survey of Cattarugus County, New York; 2007).	Allard, Busti, Carrollton, Chautauqua, Chenango, Kinzua, Mardin, Middlebury, Onoville, Schuyler, Tioga, Valois, Volusia
NY	Cattarugus County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-02.pdf	Representative landscape showing the relationship of some important soils and their parent material. The exaggerated schematics represent some typical soil profiles (Soil Survey of Cattarugus County, New York; 2007).	Churchville, Colonie, Erie, Getzville, Langford
NY	Clinton County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-03.pdf	The Becket-Tunbridge general soil map unit is associated with the hillsides of bedrock-controlled landscapes in the Adirondack Mountains (Soil Survey of Clinton County, New York; 2006).	Becket, Hermon, Lyman, Monadnock, Skerry, Tunbridge
NY	Clinton County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-04.pdf	Typical pattern of deltaic sands and associated soils in the Champlain-Adams-Croghan general soil map unit (Soil Survey of Clinton County, New York; 2006).	Aadms, Champlain, Colton, Coveytown, Croghan, Fluvaquents, Wainola
NY	Clinton County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-05.pdf	The Colosse-Trout River general soil map unit consists mostly of gravelly, undulating beach ridges that are oriented north-south along former shorelines of Glacial Lake Vermont (Soil Survey of Clinton County, New York; 2006).	Adams, Colosse, Conic, Cook, Coveytown, Fahey, Hermon, Irona, Trout River
NY	Clinton County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-06.pdf	Soils in the Muskellunge-Adjidaumo-Swanton general soil map unit are used for growing corn, hay, and pasture. Because of a seasonal high water table, surface and subsurface drainage is commonly used to improve growing conditions for crops (Soil Survey of Clinton County, New York; 2006).	Adjidaumo, Cornish, Heuvelton, Hogansburg, Malone, Muskellunge, Neckrock, Swanton
NY	Delaware County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-07.pdf	The Hydrologic Cycle (Soil Survey of Delaware County, New York; 2006).	
NY	Delaware County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-08.pdf	The landscape pattern of upland soils developed in coarse loamy glacial till and ground water flow patterns (arrow shows general flow direction) (Soil Survey of Delaware County, New York; 2006).	Halcott, Lewbeach, Mongaup, Norchip, Onteora, Vly, Willowemoc
NY	Delaware County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-09.pdf	Typical pattern of soils and geologic materials in the Mardin-Bath-Volusia general soil map unit (Soil Survey of Delaware County, New York; 2006).	Bath, Lordstown, Norchip, Valois, Volusia
NY	Delaware County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-10.pdf	Typical pattern of soils and geologic materials in the Lackawanna-Wellsboro, Tunkhannock-Maplecrest-Barbour, and Oquaga-Lordstown-Arnot general soil map units (Soil Survey of Delaware County, New York; 2006).	Arnot, Barbour, Lackawanna, Lordstown, Maplecrest, Morris, Oquaga, Wellsboro, Trestle, Tunkhannock
NY	Delaware County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-11.pdf	Typical pattern of soils and geologic materials in the Willowemoc-Lewbeach-Onteora and the Vly-Halcott-Mongaup general soil map units (Soil Survey of Delaware County, New York; 2006).	Elka, Halcott, Lewbeach, Mongaup, Norchip, Onteora, Vly, Willowemoc

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NY	Hamilton County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-12.pdf	Typical relationship of soils and underlying deposits in the Adams-Colton-Naumburg general soil map unit (Soil Survey of Hamilton County, New York; 2006).	Adams, Colton, Croghan, Hermon, Naumburg, Potsdam
NY	Hamilton County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-13.pdf	Typical relationship of soils and underlying deposits in the Wonsqueak-Bucksport-Rumney general soil map unit (Soil Survey of Hamilton County, New York; 2006).	Bucksport, Dawson, Ondawa, Rumney, Wonsqueak
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-14.pdf	Relationships between landscape and parent material for selected soils in Otsego County (Soil Survey of Otsego County, New York; 2006).	Atherton, Bath, Chenango, Mardin, Red Hook, Scio, Valois
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-15.pdf	Ground water flow pattern and typical landscape pattern of upland soils that formed in glacial till. The arrow shows the general direction of flow (Soil Survey of Otsego County, New York; 2006).	Hawksnest, Lewbath, Mongaup, Norchip, Ontusia, Willdin
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-16.pdf	Typical pattern of soils and underlying material in the Mardin-Lordstown-Bath general soil map unit (Soil Survey of Otsego County, New York; 2006).	Bath,Chippewa, Lordstown, Mardin, Volusia
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-17.pdf	Typical pattern of soils and underlying material in the Mongaup-Willdin-Lewbath general soil map unit (Soil Survey of Otsego County, New York; 2006).	Franklinville, Hawksnest, Lewbath, Mongaup, Norchip, Ontusia, Willdin
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-18.pdf	Typical pattern of soils and underlying material in the Vly-Willowemoc-Lewbeach general soil map unit (Soil Survey of Otsego County, New York; 2006).	Lewbeach, Norchip, Onteora, Vly, Willowemoc
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-19.pdf	Typical pattern of soils and underlying material in the Wellsboro-Oquaga-Lackawanna general soil map unit (Soil Survey of Otsego County, New York; 2006).	Castile, Lackawanna, Morris, Norwich, Oquaga, Red Hook, Tunkhannock, Wellsboro
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-20.pdf	Typical pattern of soils and underlying material in the Lansing-Conesus-Manheim general soil map unit (Soil Survey of Otsego County, New York; 2006).	Conesus, Honeoye, Lansing, Lyons, Manheim
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-21.pdf	Typical pattern of soils and underlying material in the Farmington-Wassaic general soil map unit (Soil Survey of Otsego County, New York; 2006).	Conesus, Farmington, Herkimer, Honeoye, Lansing, Lima, Manheim, Manlius, Wassaic
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-22.pdf	Typical pattern of soils and underlying material in the Chenango-Valois-Howard general soil map unit (Soil Survey of Otsego County, New York; 2006).	Chenango, Hamplain, Howard, Unadilla, Valois
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-23.pdf	The relationship between the soils and underlying material in the Otego-Chenango-Scio general soil map unit and the Mardin-Lordstown-Bath general soil map unit (Soil Survey of Otsego County, New York; 2006).	Bath, Chenango, Lordstown, Mardin, Otego, Scio, Valois
NY	Otsego County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-24.pdf	The relationship between the soils and underlying material in the Wayland-Canadaigua-Raynham general soil map unit and the Otego-Chenango-Scio general soil map unit (Soil Survey of Otsego County, New York; 2006).	Canadaigua, Castile, Chenango, Fluvaquents, Otego, Palms, Raynham, Scio, Udifluvents, Wayland
NY	Saratoga County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-25.pdf	Typical relationship of soils and underlying material in the Windsor-Deerfield-Scio general soil map unit. Many areas of this unit are farmed and are easily eroded after cultivation (Soil Survey of Saratoga County, New York; 2004).	Claverack, Cosad, Deerfield, Hinckley, Scarboro, Scio, Wareham, Windsor
NY	Saratoga County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-26.pdf	Typical relationship of soils and underlying material in the Broadalbin-Mosherville-Sun general soil map unit (Soil Survey of Saratoga County, New York; 2004).	Broadalbin, Manlius, Mosherville, Nassau, Sun
NY	Saratoga County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-27.pdf	Typical relationship of soils and underlying material in the Berkshire-Becket-Tunbridge general soil map unit, which is generally at an elevation above 1,000 feet (Soil Survey of Saratoga County, New York; 2004).	Becket, Berkshire, Lyman, Lyme, Skerry, Tunbridge
NY	St. Lawrence County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-28.pdf	Typical landscape of soils and underlying material in the Insula-Rock outcrop-Adjidaumo association (Soil Survey of St. Lawrence County, New York; 2005).	Adjidaumo, Heuvelton, Insula, Muskellunge
NY	St. Lawrence County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-29.pdf	Typical landscape of soils and underlying material in the Hogansburg-Muskellunge-Grenville association (Soil Survey of St. Lawrence County, New York; 2005).	Adjidaumo, Croghan, Flackville, Grenville, Hogansburg, Malone, Muskellunge, Runeburg, Stockhom, Swanton
NY	Akwesasne Territory: St. Regis Mohawk Reservation	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-30.pdf	Glacial till knobs and ridges of Hogansburg and Malone soils are separated by the more clayey, nearly level Adjidaumo and Muskellunge soils. These fairly fertile soils are used for agricultural purposes. However, the till soils tend to be stonier and more desirable for building sites. Churchville soils occupy a zone of transition between the till and clay soils (Soil Survey of Akwesasne Territory; St. Regis Mohawk Reservation; 2005).	Adjidaumo, Churchville, Hogansburg, Malone, Muskellunge

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NY	Akwesasne Territory: St. Regis Mohawk Reservation	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2010-09-28-31.pdf	One of three major rivers flows through Akwesasne. The Raquetter River sliced through glacial till ridges (consisting of Grenville, Hogansburg, and Malone soils) and deposited fine-grained sands at varying depths over silt, clay, or loamy till. The silt and clay sediments of Adjidaumo and Muskellunge soils are remnants of proglacial lake and marine environments (Soil Survey of Akwesasne Territory; St. Regis Mohawk Reservation; 2005).	Adjidaumo, Adams, Churchville, Croghan, Flackville, Fluvaquents, Grenville, Heuvelton, Hogansburg, Malone, Muskellunge, Pinconning, Stockholm, Wainola, Wegatchie
NY	Albany County	June 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-01.pdf	Typical pattern of soils and parent material in the Wellsboro-Lackawanna-Morris unit (Soil Survey of Albany County, New York; June 1992).	Arnot, Greene, Lackawanna, Morris, Tuller, Valois, Wellsboro
NY	Albany County	June 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-02.pdf	Typical pattern of soils and parent material in the Lordstown-Kearsarge-Arnot unit (Soil Survey of Albany County, New York; June 1992).	Arnot, Greene, Kearsarge, Lordstown, Tuller, Valois
NY	Albany County	June 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-03.pdf	Typical pattern of soils and parent material in the Hudson-Rhinebeck unit (Soil Survey of Albany County, New York; June 1992).	Hudson, Madalin, Rhinebeck
NY	Cayuga County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-04.pdf	Typical cross section of Honeoye-Lima association (Soil Survey of Cayuga County, New York; 1971).	Eel, Fredon, Honeoye, Kendaia, Lima, Lyons, Palmya, Phelps
NY	Cayuga County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-05.pdf	Typical cross section of Ontario association in the north-central part of the county (Soil Survey of Cayuga County, New York; 1971).	Arkport, Collamer, Dunkerk, Fonda, Galen, Hilton, Madalin, Ontario
NY	Cayuga County	1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-06.pdf	Typical cross section of Langford-Erie association and Langford-Howard association in the southeastern part of the county (Soil Survey of Cayuga County, New York; 1971).	Erie, Fredon, Howard, Langford, Lordstown, Phelps, Tuller
NY	Chautauqua County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-07.pdf	Soils and parent material on a bedrock escarpment and on a lake plain that includes the Beach Ridge (Soil Survey of Chautauqua County, New York; August 1994).	Barcelona, Canandaigua, Chenango, Churchville, Collamer, Colonie, Fremont, Hornell, Minoa, Niagara, Orpark, Valois
NY	Chautauqua County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-08.pdf	A representative landscape showing the relative location of some important soils and the depth to a seasonal high water table (Soil Survey of Chautauqua County, New York; August 1994).	Alden, Ashville, Busti, Chautauqua, Valois
NY	Chautauqua County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-09.pdf	A typical landscape setting for Chenango gravelly loam, 0 to 3 percent slopes. The exaggerated schematic represents the soil layers (Soil Survey of Chautauqua County, New York; August 1994).	Chenango
NY	Chautauqua County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-10.pdf	Representative landscape showing soils that formed in residual material, glacial till, glacial outwash, or alluvium (Soil Survey of Chautauqua County, New York; August 1994).	Allard, Busti, Carrollton, Chautauqua, Chenango, Kinzua, Middlebury, Onoville, Schuyler, Tioga, Valois
NY	Chautauqua County	August 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-11.pdf	Representative landscape showing the relationship of some important soils and their parent material. The exaggerated schematics represent some typical soil profiles (Soil Survey of Chautauqua County, New York; August 1994).	Churchville, Colonie, Erie, Getzville, Langford
NY	Chenango County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-12.pdf	Typical pattern of soils and underlying material in the Volusia-Mardin-Lordstown map unit (Soil Survey of Chenango County, New York; December 1985).	Chippewa, Lordstown, Mardin, Volusia
NY	Chenango County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-13.pdf	Typical pattern of soils and underlying material in the Mardin-Lordstown-Volusia map unit (Soil Survey of Chenango County, New York; December 1985).	Arnot, Lordstown, Mardin, Volusia
NY	Chenango County	December 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-14.pdf	Typical pattern of soils and underlying material in the Howard-Valois-Teel map unit (Soil Survey of Chenango County, New York; December 1985).	Chenango, Howard, Teel, Valois
NY	Columbia County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-15.pdf	Typical pattern of Pittstown, Bernardston, Nassau, and Manlius soils on uplands and Hoosic soils on outwash plains (Soil Survey of Columbia County, New York; June 1989).	Bernardston, Hoosic, Manlius, Nassau, Pittstown
NY	Columbia County	June 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-16.pdf	Typical pattern of soils and underlying material in the Stockbridge-Georgia general soil map unit (Soil Survey of Columbia County, New York; June 1989).	Georgia, Farmington, Linlithgo, Massena, Occum, Stockbridge, Sun
NY	Genesee County	March 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-17.pdf	Cross section showing typical soil patterns in the Ontario-Hilton association, the Collamer-Galen-Canandaigua-Lamson association, and the Muck association in northern Genesee County (Soil Survey of Genesee County, New York; March 1969).	Appleton, Arkport, Canandaigua, Collamer, Galen, Hilton, Lamson, Niagara, Ontario
NY	Genesee County	March 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-18.pdf	Cross section showing typical soil pattern in the Mohawk-Manheim association (Soil Survey of Genesee County, New York; March 1969).	Canandaigua, Fonda, Ilion, Lamson, Manheim, Mohawk
NY	Genesee County	March 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-19.pdf	A typical cross section of the Cazenovia-Ovid association, the Benson-Honeoye, moderately deep, association, and the Onondaga limestone escarpment (Soil Survey of Genesee County, New York; March 1969).	Benson, Cazenovia, Honeoye, Ovid, Romulus
NY	Genesee County	March 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-20.pdf	Cross section showing typical soil pattern in the Lansing-Conesus association (Soil Survey of Genesee County, New York; March 1969).	Appleton, Conesus, Lansing
NY	Genesee County	March 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-21.pdf	Cross section showing typical soil pattern in the Fremont-Hornell-Manlius association (Soil Survey of Genesee County, New York; March 1969).	Allis, Darien, Fremont, Hornell, Ilion, Manlius, Marilla

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NY	Genesee County	March 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-22.pdf	Cross section showing typical soil pattern in the Palmyra association (Soil Survey of Genesee County, New York; March 1969).	Arkport, Eel, Fredon, Madalin, Palmyra, Phelps, Rhinebeck, Tonawanda, Wayland
NY	Greene County	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-23.pdf	Typical pattern of soils and underlying material in the Wellsboro-Oquaga-Morris association (Soil Survey of Greene County, New York; February 1993).	Alden, Arnot, Lackawanna, Morris, Oquaga, Tunkhannock, Valois, Wellsboro
NY	Greene County	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-24.pdf	Typical pattern of soils and underlying material in the Burdett-Nunda-Lyons association (Soil Survey of Greene County, New York; February 1993).	Burdett, Busti, Chautauqua, Lyons, Nunda
NY	Greene County	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-25.pdf	Typical pattern of soils and underlying material in the Lewbeach-Willowemoc-Onteora association (Soil Survey of Greene County, New York; February 1993).	Elka, Lewbeach, Onteora, Suny, Willowemoc
NY	Madison County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-26.pdf	Typical relationship of soils and underlying material in Lairdsville-Camillus-Lockport, gently sloping (Soil Survey of Madison County, New York; March 1981).	Camillus, Lairdsville, Lockport
NY	Madison County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-27.pdf	Typical relationship of soils and underlying material in Palmyra-Phelps, undulating (Soil Survey of Madison County, New York; March 1981).	Honeoye, Palmyra, Phelps, Teel
NY	Madison County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-28.pdf	This diagram shows a cross-sectional view of bedrock in Madison County (Soil Survey of Madison County, New York; March 1981).	
NY	Madison County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-29.pdf	Typical relationship of soils and underlying material in Hilton-Appleton, gently sloping (Soil Survey of Madison County, New York; March 1981).	Appleton, Hilton, Lyons
NY	Madison County	March 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-30.pdf	Typical relationship of soils and underlying material in Mardin-Volusia, sloping (Soil Survey of Madison County, New York; March 1981).	Chippewa, Mardin, Volusia
NY	Nassau County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-31.pdf	Typical relationship of soils and underlying deposits in the Montauk-Enfield general soil map unit (Soil Survey of Nassau County, New York; February 1987).	Enfield, Montauk, Riverhead, Scio, Wallington
NY	Nassau County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-32.pdf	Typical relationship of soils and underlying deposits in the Riverhead-Enfield-Urban land general soil map unit (Soil Survey of Nassau County, New York; February 1987).	Enfield, Riverhead, Scio, Sudbury, Walpole
NY	Nassau County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-33.pdf	Typical relationship of soils and underlying deposits in the Riverhead-Plymouth general soil map unit (Soil Survey of Nassau County, New York; February 1987).	Plymouth, Riverhead
NY	Nassau County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-34.pdf	Typical relationship of soils, surface features, and underlying deposits in the Udipsamments-Beaches-Urban land general soil map unit (Soil Survey of Nassau County, New York; February 1987).	Matunuck, Udipsamments
NY	Niagara County	October 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-35.pdf	Typical cross section of the Appleton-Hilton-Sun association (Soil Survey of Niagara County, New York; October 1972).	Appleton, Bombay, Hilton, Massena, Ovid, Sun
NY	Niagara County	October 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-36.pdf	Typical cross section of the Hilton-Ovid-Ontario association (Soil Survey of Niagara County, New York; October 1972).	Appleton, Cayuga, Cazenovia, Hilton, Ontario, Ovid
NY	Niagara County	October 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-37.pdf	Typical cross section of the Otisville-Altmar-Fredon-Stafford association (Soil Survey of Niagara County, New York; October 1972).	Altmar, Elnora, Fredon, Lamson, Minoa, Otisville, Stafford
NY	Niagara County	October 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-38.pdf	Typical cross section of the Odessa-Lakemont-Ovid association (Soil Survey of Niagara County, New York; October 1972).	Cayuga, Cazenovia, Churchville, Hilton, Lakemont, Odessa, Ovid
NY	Rensselaer County	January 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-39.pdf	Typical relationship of soils and underlying material in the Bernardston-Pittstown-Nassau general soil map unit (Soil Survey of Rensselaer County, New York; January 1988).	Bernardston, Manlius, Nassau, Pittstown, Scriba
NY	Rockland County	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-40.pdf	Relationship between soils, landscape position, and parent materials in Rockland County (Soil Survey of Rockland County, New York; October 1990).	Carlisle, Chatfield, Cheshire, Fredon, Haven, Hinckley, Hollis, Holyoke, Ipswich, Rippowam, Riverhead, Yalesville, Wethersfield
NY	Seneca County	April 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-41.pdf	Cross section of Honeoye-Lima association (Soil Survey of Seneca County, New York; April 1972).	Appleton, Aurora, Cazenovia, Farmington, Honeoye, Lima, Ovid, Romulus
NY	Seneca County	April 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-42.pdf	Cross section of Darien-Angola association (Soil Survey of Seneca County, New York; April 1972).	Angola, Aurora, Cazenovia, Danley, Darien, Farmington, Ilion, Ovid, Varick
NY	Seneca County	April 1972	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-43.pdf	Cross section of Langford-Erie and Conesus-Lansing associations in southern part of Seneca County (Soil Survey of Seneca County, New York; April 1972).	Alden, Appleton, Arnot, Conesus, Erie, Langford, Lansing
NY	Seneca Nation of Indians	August 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-44.pdf	Typical relationship of soils to parent material in the Allegheny River Valley (Soil Survey of Seneca Nation of Indians, New York; August 1984).	Allard, Brinkerton, Candis, Caneadeo, Chenango, Ernest, Gilpin, Middlebury, Rayne, Tioga, Unadilla, Wharton

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NY	Sullivan County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-45.pdf	Typical landscape pattern of the soils and the underlying material in the Willowemoc-Mongaup-Lewbeach general soil map unit (Soil Survey of Sullivan County, New York; July 1989).	Elka, Hawksnest, Lewbeach, Mongaup, Onteora, Suny, Willowemoc
NY	Sullivan County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-46.pdf	Typical landscape pattern of the soils and the underlying material in the Wellsboro-Oquaga-Lackawanna general soil map unit (Soil Survey of Sullivan County, New York; July 1989).	Cheshire, Lackawanna, Morris, Neversink, Oquaga, Pompton, Red Hook, Tunkhannock, Wellsboro
NY	Tompkins County	July 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-47.pdf	Typical cross section of Lima-Honeoye association and Palmyra association in northwestern Tompkins County (Soil Survey of Tompkins County, New York; July 1965).	Eel, Honeoye, Kendaia, Lima, Lyons, Palmyra, Phelps
NY	Tompkins County	July 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-48.pdf	Typical cross section of southern Tompkins County soils, consisting mainly of low-lime and very low-lime soils with a fragipan (Soil Survey of Tompkins County, New York; July 1965).	Bath, Erie, Fredon, Howard, Langford, Lordstown, Mardin, Phelps, Tuller, Volusia
NY	Warren County	January 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-49.pdf	Typical relationship of upland and valley soils to landscape position and underlying deposits near the Schroon River (Soil Survey of Warren County, New York; January 1989).	Bice, Castile, Fluvaquents, Hinckley, Middlebury, Plainfield, Tioga, Udifluvents
NY	Warren County	January 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-50.pdf	Typical relationship of soils and underlying deposits in the Bice-Woodstock general soil map unit, which is generally at an elevation of about 1,000 to 1,500 feet (Soil Survey of Warren County, New York; January 1989).	Bice, Lyme, Schroon, Stowe, Woodstock
NY	Warren County	January 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-15-51.pdf	Typical relationship of soils and underlying deposits in the Hermon-Marlow general soil map unit, which is generally at an elevation above 1,500 feet (Soil Survey of Warren County, New York; January 1989).	Hermon, Lyman, Lyme, Marlow, Peru
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-01.pdf	Typical pattern of soils in association 1 (Soil Survey of Wyoming County, New York; April 1974).	Appleton, Conesus, Lansing
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-02.pdf	Typical pattern of soils in association 5 (Soil Survey of Wyoming County, New York; April 1974).	Alden, Bath, Canaseraga, Dalton, Ellery, Mardin, Volusia
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-03.pdf	Typical pattern of soils in association 7 (Soil Survey of Wyoming County, New York; April 1974).	Fremont, Hornell, Howard, Ilion, Manlius, Marilla
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-04.pdf	Typical pattern of soils in association 10 (Soil Survey of Wyoming County, New York; April 1974).	Arnot, Bath, Lordstown, Mardin, Tuller
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-05.pdf	Typical pattern of soils in association 11 (Soil Survey of Wyoming County, New York; April 1974).	Allard, Castile, Chenango, Homer, Howard, Palmyra, Phelps, Red Hook, Scio
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-06.pdf	Typical pattern of soils in association 13 (Soil Survey of Wyoming County, New York; April 1974).	Canadice, Caneadea, Hamlin, Herkimer, Lordstown, Manlius, Teel, Wallkill, Wayland
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-07.pdf	Typical pattern of soils in association 16 (Soil Survey of Wyoming County, New York; April 1974).	Bath, Canaseraga, Chenango, Dalton, Ellery, Mardin, Sun, Valois
NY	Wyoming County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/NY-2012-02-16-08.pdf	Typical pattern of soils in association 18 (Soil Survey of Wyoming County, New York; April 1974).	Arkport, Bath, Caneadea, Churchville, Collamer, Howard, Langford, Varysburg, Williamson
OH	Allen County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-01.pdf	Typical pattern of soils and parent material in the Blount-Glynwood-Pewamo general soil map unit (Soil Survey of Allen County, Ohio; 2005).	Blount, Glynwood, Pewamo, Sloan
OH	Ashtabula County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-02.pdf	Representative pattern of soils and parent materials in the Conneaut-Painesville-Elnora association (Soil Survey of Ashtabula County, Ohio; 2007).	Beaches, Colonie, Conneaut, Elnora, Gageville, Harbor, Hornell, Otisville, Painesville, Tyner
OH	Ashtabula County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-03.pdf	Representative pattern of soils and parent materials in the Canadice-Caneadea-Fitchville association (Soil Survey of Ashtabula County, Ohio; 2007).	Canadice, Caneadea, Cardinal, Fitchville, Sebring, Stanhope, Wick
OH	Ashtabula County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-04.pdf	Representative pattern of soils and parent materials in the Darien-Platea-Mill association (Soil Survey of Ashtabula County, Ohio; 2007).	Darien, Gageville, Mill, Otego, Pierpont, Platea, Wick
OH	Ashtabula County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-05.pdf	Representative pattern of soils and parent materials in the Mill association (Soil Survey of Ashtabula County, Ohio; 2007).	Darien, Mill, Platea, Wick
OH	Ashtabula County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-06.pdf	Representative pattern of soils and parent materials in the Venango-Mill-Cambridge association (Soil Survey of Ashtabula County, Ohio; 2007).	Cambridge, Chenango, Gageville, Mill, Venango, Wick
OH	Clinton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-07.pdf	Glacial moraines of Clinton County (Soil Survey of Clinton County, Ohio; 2005).	
OH	Clinton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-08.pdf	Typical pattern of soils and parent material in the Celina-Miamian-Crosby general soil map unit (Soil Survey of Clinton County, Ohio; 2005).	Celina, Crosby, Kokomo, Miamian

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OH	Clinton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-09.pdf	Typical pattern of soils and parent material in the Westboro-Clermont-Jonesboro general soil map unit (Soil Survey of Clinton County, Ohio; 2005).	Blanchester, Clermont, Hickory, Jonesboro, Westboro
OH	Columbiana County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-10.pdf	Representative pattern of soils and parent materials in the Canfield-Ravenna soils association (Soil Survey of Columbiana County, Ohio).	Amanda, Canfield, Chili, Fairpoint, Ravenna, Urban land, Valley, Zepernick
OH	Columbiana County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-11.pdf	Representative pattern of soils and parent materials in the Teegarden-Kensington soils association (Soil Survey of Columbiana County, Ohio).	Berks, Fairpoint, Gilpin, Hazleton, Kensington, Mechanicsburg, Teegarden, Zepernick
OH	Coshocton County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-12.pdf	Typical pattern of soils and parent material in the Bethesda-Coshocton-Westmoreland association (Soil Survey of Coshocton County, Ohio; 2001).	Bethesda, Coshocton, Gilpin, Hazleton, Orrville, Westmoreland
OH	Coshocton County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-13.pdf	Typical pattern of soils and parent material in the Coshocton-Westmoreland-Rigley association (Soil Survey of Coshocton County, Ohio; 2001).	Bethesda, Coshocton, Orrville, Rigley, Westmoreland
OH	Coshocton County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-14.pdf	Typical pattern of soils and parent material in the Coshocton-Brownsville-Westmoreland association (Soil Survey of Coshocton County, Ohio; 2001).	Brownsville, Coshocton, Glenford, Orrville, Rigley, Westmoreland
OH	Erie County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-15.pdf	Typical pattern of soils and parent material in the Toledo-Fulton association (Soil Survey of Erie County, Ohio; 2006).	Bennington, Fulton, Shinrock, Toledo
OH	Erie County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-16.pdf	Typical pattern of soils and parent material in the Pewamo-Bennington association (Soil Survey of Erie County, Ohio; 2006).	Bennington, Cardington, Mermill, Pewamo
OH	Fairfield County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-17.pdf	Physiographic subdivisions of Fairfield County (Wolfe and others, 1962) (Soil Survey of Fairfield County, Ohio; 2005).	
OH	Fairfield County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-18.pdf	Typical pattern of soils and parent material in the Bennington-Cardington-Pewamo association (Soil Survey of Fairfield County, Ohio; 2005).	Amanda, Beaucoup, Bennington, Cardington, Centerburg, Pewamo
OH	Fairfield County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-19.pdf	Typical pattern of soils and parent material in the Miamian-Kokomo-Celina association (Soil Survey of Fairfield County, Ohio; 2005).	Celina, Crosby, Kokomo, Miamian
OH	Fairfield County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-20.pdf	Typical pattern of soils and parent material in the Shelocta-Berks-Gilpin association (Soil Survey of Fairfield County, Ohio; 2005).	Berks, Gilpin, Medway, Shelocta, Wellston
OH	Hancock County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-21.pdf	Typical pattern of soils and parent material in the Blount-Glynwood-Pewamo association (Soil Survey of Hancock County, Ohio; 2006).	Blount, Glynwood, Houcktown, Pewamo, Sloan
OH	Ross County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-22.pdf	Typical pattern of soils and parent material in the Crosby-Kokomo-Miamian general soil map unit (Soil Survey of Ross County, Ohio; 2003).	Celina, Crosby, Kokomo, Miamian
OH	Ross County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-23.pdf	Typical pattern of soils and parent material in the Cruze-Rossmoyne-Shelocta general soil map unit (Soil Survey of Ross County, Ohio; 2003).	Cana, Coolville, Cruze, Rossmoyne, Shelocta, Wiekert
OH	Vinton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-24.pdf	Typical pattern of soils and parent material in the Shelocta-Brownsville-Germano general soil map unit (Soil Survey of Vinton County, Ohio; 2004).	Brownsville, Ernest, Germano, Gilpin, Latham, Philo, Pope, Shelocta, Wharton
OH	Vinton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-25.pdf	Typical pattern of soils and parent material in the Omulga-Philo general soil map unit (Soil Survey of Vinton County, Ohio; 2004).	Chagrin, Latham, Licking, Omulga, Orrville, Philo, Wharton
OH	Wood County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-26.pdf	Typical pattern of soils and parent material in the Hoytville association (Soil Survey of Wood County, Ohio; 2007).	Aurand, Hoytville, Mermill, Nappanee
OH	Wood County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-27.pdf	Typical pattern of soils and parent material in the Latty-Fulton association (Soil Survey of Wood County, Ohio; 2007).	Fulton, Latty, Nappanee, Toledo
OH	Wood County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2010-09-29-28.pdf	Typical pattern of soils and parent material in the Millsdale-Castalia-Milton association (Soil Survey of Wood County, Ohio; 2007).	Castalia, Marblehead, Millsdale, Milton, Randolph
OH	Allen County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-01.pdf	A schematic drawing showing the relationship of the soils of the Montgomery-Blount association to other soils of the county (Soil Survey of Allen County, Ohio; August 1965).	Blount, Montgomery, Morley, Pewamo, Shoals, Sloan
OH	Allen County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-02.pdf	A schematic drawing that shows the relief of the Blount and Pewamo soils of association 3 (Soil Survey of Allen County, Ohio; August 1965).	Blount, Pewamo
OH	Allen County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-03.pdf	A schematic drawing that shows the relief of the Morley and Blount soils and their relationship to each other (Soil Survey of Allen County, Ohio; August 1965).	Blount, Morley
OH	Allen County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-04.pdf	A schematic drawing that shows the relief and relationship of the Hoytville and Nappanee soils (Soil Survey of Allen County, Ohio; August 1965).	Hoytville, Nappanee
OH	Allen County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-05.pdf	A schematic drawing that shows the relationship of the soils formed in alluvium to drainage and to the soils of the uplands (Soil Survey of Allen County, Ohio; August 1965).	Blount, Eel, Genesee, Morley, Shoals, Sloan
OH	Allen County	August 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-06.pdf	A schematic drawing that shows the relief and relationship of the Belmore, Haney, Digby, and Millgrove soils (Soil Survey of Allen County, Ohio; August 1965).	Belmore, Digby, Haney, Millgrove

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OH	Ashtabula County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-07.pdf	Soil pattern in the Venango-Frenchtown-Cambridge soil association (Soil Survey of Ashtabula County, Ohio; May 1973).	Cambridge, Frenchtown, Holly, Venango
OH	Ashtabula County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-08.pdf	Soil pattern in the Platea-Sheffield soil association (Soil Survey of Ashtabula County, Ohio; May 1973).	Holly, Mahoning, Platea, Sheffield
OH	Ashtabula County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-09.pdf	Soil pattern in the Sheffield-Platea soil association (Soil Survey of Ashtabula County, Ohio; May 1973).	Holly, Platea, Sheffield
OH	Ashtabula County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-10.pdf	Soil pattern in the Platea-Pierpont soil association (Soil Survey of Ashtabula County, Ohio; May 1973).	Chagrin, Orrville, Pierpont, Platea, Sheffield
OH	Ashtabula County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-11.pdf	Soil pattern in the Elnora-Colonie-Kingsville soil association (Soil Survey of Ashtabula County, Ohio; May 1973).	Atherton, Colonie, Elnora, Kingsville, Otisville, Swanton
OH	Ashtabula County	May 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-12.pdf	Soil pattern in the Conneaut-Swanton-Claverack soil association (Soil Survey of Ashtabula County, Ohio; May 1973).	Allis, Claverack, Conneaut, Elnora, Hornell, Swanton
OH	Belmont County	July 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-13.pdf	Typical pattern of soils in the Westmoreland-Dekalb-Lowell association (Soil Survey of Belmont County, Ohio; July 1981).	Culleoka, Dekalb, Hartshorn, Lowell, Westmoreland
OH	Belmont County	July 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-14.pdf	Typical pattern of soils in the Westmoreland-Lowell association (Soil Survey of Belmont County, Ohio; July 1981).	Brookside, Dekalb, Culleoka, Lowell, Westmoreland
OH	Belmont County	July 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-15.pdf	Typical pattern of soils in the Elkinsville-Nolin Variant-Brookside association (Soil Survey of Belmont County, Ohio; July 1981).	Brookside, Chagrin, Elkinsville, Nolin, Otwell
OH	Brown County	July 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-16.pdf	Typical pattern of soils in the Rossmoyne-Bonnell association (Soil Survey of Brown County, Ohio; July 1992).	Avonburg, Bonnell, Clermont, Genesee, Rossmoyne
OH	Columbiana County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-17.pdf	A schematic drawing showing the relationship of soils on the Wisconsin glacial outwash plain (in the valley to the right) and on the Wisconsin till plain (Soil Survey of Columbiana County, Ohio; February 1968).	Bogart, Canfield, Chagrin, Chili, Damascus, Fitchville, Glenford, Jimtown, Lobdell, Loudonville, Luray, Marengo, Orrville, Papakating, Ravenna, Sebring, Wayland, Wooster
OH	Cuyahoga County	December 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-18.pdf	Mahoning-Ellsworth association (Soil Survey of Cuyahoga County, Ohio; December 1980).	Ellsworth, Haskins, Mahoning, Mitiwanga, Orrville, Rittman
OH	Cuyahoga County	December 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-19.pdf	Wadsworth-Rittman association (Soil Survey of Cuyahoga County, Ohio; December 1980).	Loudonville, Mahoning, Orrville, Rittman, Wadsworth
OH	Cuyahoga County	December 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-20.pdf	Chagrin-Tioga-Euclid association (Soil Survey of Cuyahoga County, Ohio; December 1980).	Chagrin, Euclid, Holly, Orrville, Tioga
OH	Darke County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-21.pdf	Typical pattern of soils and parent material in the Crosby-Brookston association (Soil Survey of Darke County, Ohio; August 1987).	Brookston, Celina, Crosby, Miamian
OH	Darke County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-22.pdf	Typical pattern of soils and parent material in the Blount-Glynwood-Pewamo association (Soil Survey of Darke County, Ohio; August 1987).	Blount, Glynwood, Pewamo
OH	Darke County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-23.pdf	Typical pattern of soils and parent material in the Eldean-Eel-Medway association (Soil Survey of Darke County, Ohio; August 1987).	Eel, Eldean, Medway
OH	Defiance County	July 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-24.pdf	Typical pattern of soils in the Paulding-Roselms Association (Soil Survey of Defiance County, Ohio; July 1984).	Broughton, Fulton, Haskins, Paulding, Roselms
OH	Defiance County	July 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-25.pdf	Typical pattern of soils in the Latty-Fulton Association (Soil Survey of Defiance County, Ohio; July 1984).	Fulton, Haskins, Latty, Toledo
OH	Defiance County	July 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-26.pdf	Typical pattern of soils in the Hoytville-Nappanee Association (Soil Survey of Defiance County, Ohio; July 1984).	Haskins, Hoytville, Mermill, Nappanee
OH	Defiance County	July 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-27.pdf	Typical pattern of soils in the Blount-Glynwood-Pewamo Association (Soil Survey of Defiance County, Ohio; July 1984).	Blount, Bono, Carlisle, Glynwood, Haskins, Pewamo
OH	Delaware County	July 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-28.pdf	Major soils in the Bennington-Pewamo-Cardington soil association and their underlying material (Soil Survey of Delaware County, Ohio; July 1969).	Alexandria, Bennington, Cardington, Eel, Fox, Genesee, Ockley, Pewamo, Shoals
OH	Henry County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-29.pdf	Relationship of soils to underlying, or parent, material in the southern part of the county (Soil Survey of Henry County, Ohio; November 1974).	Haskins, Hoytville, Latty, Nappanee, Oshtemo, Mermill, Rimer
OH	Henry County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-30.pdf	Relationship of soils to underlying, or parent, material and relief in the northeastern part of the county (Soil Survey of Henry County, Ohio; November 1974).	Adrian, Colwood, Granby, Hoytville, Kibbie, Ottokee, Tedrow, Tuscola
OH	Henry County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-31.pdf	Relationship of soils to relief and underlying material in the central part of the county (Soil Survey of Henry County, Ohio; November 1974).	Del Rey, Digby, Fulton, Haney, Haskins, Hoytville, Lenawee, Lucas, Mermill, Millgrove, Oakville, Ross, Seward, Sloan, St. Clair, Toledo
OH	Huron County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-32.pdf	Typical pattern of soils and parent material in the Bennington-Cardington-Condit association (Soil Survey of Huron County, Ohio; June 1994).	Alexandria, Bennington, Cardington, Condit, Haskins, Lobdell, Orrville

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OH	Huron County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-33.pdf	Typical pattern of soils and parent material in the Kibbie-Tuscola association (Soil Survey of Huron County, Ohio; June 1994).	Colwood, Jimtown, Kibbie, Saylesville, Tioga, Tuscola
OH	Monroe County	March 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-34.pdf	Relationships of soils in associations 1 and 6 to topography and underlying materials along the Ohio River (Soil Survey of Monroe County, Ohio; March 1974).	Captina, Gilpin, Hackers, Huntington, Sciotoville, Sees, Upshur, Vandalia, Westmoreland, Wheeling
OH	Monroe County	March 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-35.pdf	Relationships of soils in associations 2 and 7 to topography and underlying materials (Soil Survey of Monroe County, Ohio; March 1974).	Brooke, Chagrin, Guernsey, Lindside, Newark, Upshur, Westmore
OH	Sandusky County	July 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-36.pdf	Typical pattern of soils and parent material in the Hoytville-Nappanee association (Soil Survey of Sandusky County, Ohio; July 1987).	Glynwood, Hoytville, Nappanee, Shoals
OH	Sandusky County	July 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-37.pdf	Typical pattern of soils and parent material in the Toledo-Fulton association (Soil Survey of Sandusky County, Ohio; July 1987).	Bono, Fulton, Lenawee, Lucas, Toledo
OH	Sandusky County	July 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-38.pdf	Typical pattern of soils and parent material in the Millsdale-Castalia-Dunbridge association (Soil Survey of Sandusky County, Ohio; July 1987).	Castalia, Dunbridge, Haskins, Millsdale
OH	Scioto County	January 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-39.pdf	Typical pattern of soils and parent material in the Shelocta-Brownsville association (Soil Survey of Scioto County, Ohio; January 1989).	Berks, Brownsville, Shelocta, Skidmore
OH	Scioto County	January 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-40.pdf	Typical pattern of soils and parent material in the Latham-Wharton-Shelocta association (Soil Survey of Scioto County, Ohio; January 1989).	Brownsville, Coolville, Gilpin, Latham, Rarden, Shelocta, Skidmore, Tilsit, Wharton
OH	Scioto County	January 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-41.pdf	Typical pattern of soils and parent material in the Shelocta-Steinsburg-Latham association (Soil Survey of Scioto County, Ohio; January 1989).	Latham, Shelocta, Steinsburg, Stendal
OH	Trumbull County	March 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-42.pdf	Pattern of soils and parent material in the Mahoning-Ellsworth association (Soil Survey of Trumbull County, Ohio; March 1992).	Condit, Ellsworth, Haskins, Lordstown, Loudonville, Mahoning, Orrville
OH	Trumbull County	March 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-43.pdf	Pattern of soils and parent material in the Wadsworth-Rittman association (Soil Survey of Trumbull County, Ohio; March 1992).	Haskins, Holly, Loudonville, Rawson, Rittman, Sebring, Wadsworth
OH	Wood County	December 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OH-2012-02-16-44.pdf	Relationship of some local soils to underlying material and relief (Soil Survey of Wood County, Ohio; December 1966).	Dunbridge, Eel, Fulton, Hoytville, Ottokee, Milton, Nappanee, Randolph, Rimer, Romeo, Shoals, Sloan, Spinks, St. Clair, Toledo, Wauseon
OK	Logan County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-01.pdf	Typical pattern of soils and underlying material in the Grainola-Masham-Ironmound general soil map unit (Soil Survey of Logan County, Oklahoma; 2006).	Ashport, Grainola, Gullied land, Ironmound, Masham, Piedmont
OK	Logan County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-02.pdf	Typical pattern of soils and underlying material in the Ashport-Pulaski-Lawrie general soil map unit (Soil Survey of Logan County, Oklahoma; 2006).	Ashport, Coyle, Easpur, Ironmound, Lawrie, Lucien, Masham, Pulaski, Teller
OK	Logan County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-03.pdf	Typical pattern of soils and underlying material in the Grainola-Renfrow-Piedmont general soil map unit (Soil Survey of Logan County, Oklahoma; 2006).	Coyle, Grainola, Ironmound, Piedmont, Renfrow
OK	Logan County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-04.pdf	Typical pattern of soils and underlying material in the Dougherty-Konawa-Derby general soil map unit (Soil Survey of Logan County, Oklahoma; 2006).	Derby, Dougherty, Goodnight, Konawa, Teller, Tribbey
OK	Logan County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-05.pdf	Typical pattern of soils and underlying material in the Stephenville-Darsil-Harrah general soil map unit (Soil Survey of Logan County, Oklahoma; 2006).	Darsil, Easpur, Grainola, Harrah, Ironmound, Littleaxe, Masham, Newalla, Pulaski, Stephenville, Tribbey
OK	Logan County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-06.pdf	Typical pattern of soils and underlying material in the Coyle-Ironmound-Zaneis general soil map unit (Soil Survey of Logan County, Oklahoma; 2006).	Ashport, Coyle, Ironmound, Mulhall, Zaneis
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-07.pdf	Typical pattern of soils and underlying material in the Grainola-Lucien-Masham general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Ashport, Coyle, Grainola, Lucien, Masham, Mulhall, Renfrow
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-08.pdf	Typical pattern of soils and underlying material in the Keokuk-Goodnight-Ashport and the McLain-Braman-Lela general soil map units (Soil Survey of Noble County, Oklahoma; 2005).	Ashport, Braman, Gaddy, Goodnight, Keokuk, Lela, McLain
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-09.pdf	Typical pattern of soils and underlying material in the Port-Ashport-Pulaski general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Ashport, Grainola, Lucien, Port, Pulaski, Teller
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-10.pdf	Typical pattern of soils and underlying material in the Teller-Konawa general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Grainola, Harrah, Konawa, Lucien, Pulaski, Slaughterville, Teller
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-11.pdf	Typical pattern of soils and underlying material in the Darnell-Grainola-Newalla-Harrah general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Ashport, Darnell, Grainola, Harrah, Lucien, Newalla, Port, Pulaski, Stephenville
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-12.pdf	Typical pattern of soils and underlying material in the Norge-Bethany-Kirkland general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Ashport, Bethany, Grainola, Kirkland, Lucien, Norge, Port, Pulaski, Teller

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OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-13.pdf	Typical pattern of soils and underlying material in the Milan-Norge-Bethany general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Bethany, Milan, Norge
OK	Noble County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-14.pdf	Typical pattern of soils and underlying material in the Vanoss-Slaughterville general soil map unit (Soil Survey of Noble County, Oklahoma; 2005).	Minco, Slaughterville, Teller, Vanoss, Waurika
OK	Oklahoma County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-15.pdf	Typical pattern of soils and underlying material in the Renfrow-Grainola-Piedmont general soil map unit (Soil Survey of Oklahoma County, Oklahoma; 2004).	Coyle, Grainola, Ironmound, Piedmont, Renfrow
OK	Oklahoma County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-16.pdf	Typical pattern of soils and underlying material in the Kirkland-Urban land-Renthin general soil map unit (Soil Survey of Oklahoma County, Oklahoma; 2004).	Ashport, Grainola, Kirkland, Piedmont, Renthin, Urban land
OK	Oklahoma County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-17.pdf	Typical pattern of soils and underlying material in the Ashport-Miller general soil map unit (Soil Survey of Oklahoma County, Oklahoma; 2004).	Ashport, Easpur, Grainola, Ironmound, Lawrie, Miller, Piedmont, Pulaski, Teller
OK	Woods County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-18.pdf	Typical pattern of soils and underlying material in the Burford-Knoco-Vernon general soil map unit (Soil Survey of Woods County, Oklahoma; 2003).	Burford, Clairemont, Cottonwood, Knoco, Mangum, Tillman, Vernon, Vinson
OK	Woods County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-19.pdf	Typical pattern of soils and underlying material in the Eda-Devol-Lovedale general soil map unit (Soil Survey of Woods County, Oklahoma; 2003).	Carwile, Devol, Eda, Lincoln, Lovedale, Tivoli
OK	Woods County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2010-09-29-20.pdf	Typical pattern of soils and underlying material in the Quinlan-Woodward-Deepwood general soil map unit (Soil Survey of Woods County, Oklahoma; 2003).	Clairemont, Deepwood, Quinlan, Selman, St. Paul, Westola, Woodward
OK	Adair County	September 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-01.pdf	Soils in the Bodine-Dickson soil association and their general location in the landscape (Soil Survey of Adair County, Oklahoma; September 1965).	Bodine, Dickson, Etowah, Greendale, Huntington, Lawrence
OK	Adair County	September 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-02.pdf	Soils in the Hector-Linker soil association and their general location in the landscape (Soil Survey of Adair County, Oklahoma; September 1965).	Etowah, Hector, Huntington, Linker
OK	Beaver County	August 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-03.pdf	Parent material and parent rock of most of the soils in Beaver County, and their position on the landscape (Soil Survey of Beaver County, Oklahoma; August 1962).	Bippus, Canadian, Carey, Dalhart, Likes, Lincoln, Mansic, Mansker, Otero, Potter, Pratt, Pullman, Rnadall, Richfield, Spur, Sweetwater, Tivoli, Ulysses, Vernon, Woodward
OK	Blaine County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-04.pdf	Typical pattern of soils in associations 1, 3, 4, and 6 (Soil Survey of Blaine County, Oklahoma; February 1968).	Canadian, Grant, Kingfisher, Lucien, Nobscot, Norge, Renfrow, Shellabarger, St. Paul, Vernon
OK	Blaine County	February 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-05.pdf	Typical pattern of soils in associations 7 and 8 (Soil Survey of Blaine County, Oklahoma; February 1968).	Canadian, Dill, Grant, Lucien, Minco, Pratt, Vanoss
OK	Cherokee and Delaware Counties	December 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-06.pdf	Major soils in soil associations 1 and 3 and their relation to the landscape. Soil association 1 is near the middle of the figure, and soil association 3 is to the left (Soil Survey of Cherokee and Delaware Counties, Oklahoma; December 1970).	Baxter, Captina, Clarksville, Elsah, Locust, Osage, Sallisaw, Staser, Stigler
OK	Cherokee and Delaware Counties	December 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-07.pdf	Major soils in soil association 2 and their relation to the landscape (Soil Survey of Cherokee and Delaware Counties, Oklahoma; December 1970).	Bates, Choteau, Collinsville, Dennis, Eldorado, Jay, Newtonia, Okemah, Parsons, Taloka, Talpa, Verdigris
OK	Cherokee and Delaware Counties	December 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-08.pdf	Major soils in soil association 5 and their relation to the landscape. The soils in this association are on both sides of the Sallisaw and Staser soils, which are in soil association 1 (Soil Survey of Cherokee and Delaware Counties, Oklahoma; December 1970).	Hector, Linker, Sallisaw, Staser, Talpa
OK	Cimarron County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-09.pdf	Typical landscape in the central and eastern part of Cimarron County: Associations 1, 2, 3, and 5 (Soil Survey of Cimarron County, Oklahoma; June 1960).	Dalhart, Lincoln, Mansker, Otero, Portales, Potter, Randall, Richfield, Spur, Sweetwater, Tivoli, Vona
OK	Cimarron County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-10.pdf	Typical landscape in the northwestern part of Cimarron County: Associations 3, 4, and 5 (Soil Survey of Cimarron County, Oklahoma; June 1960).	Apache, Berthoud, Lincoln, Mankser, Potter, Spur, Travessilla
OK	Cleveland County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-11.pdf	Typical pattern of soils and underlying material in the Stephenville-Harrah-Newalla map unit, the Stephenville-Littleaxe-Darsil map unit, and the Pulaski-Tribbey map unit (Soil Survey of Cleveland County, Oklahoma; April 1987).	Darsil , Harrah, Littleaxe, Newalla, Pulaski, Stephenville, Tribbey
OK	Cleveland County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-12.pdf	Typical pattern of soils and underlying material in the Renfrow-Grainola-Grant map unit and the Port-Weswood map unit (Soil Survey of Cleveland County, Oklahoma; April 1987).	Grainola, Grant, Huska, Kingfisher, Lucien, Norge, Port, Renfrow, Weswood
OK	Cleveland County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-13.pdf	Typical pattern of soils and underlying material in the Norge-Teller-Vanoss map unit and Asher-Keokuk-Canadian map unit (Soil Survey of Cleveland County, Oklahoma; April 1987).	Asher, Canadian, Derby, Dougherty, Goodnight, Keokuk, Norge, Slaughterville, Teller, Vanoss

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OK	Comanche County	August 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-14.pdf	Topography and underlying material of major soils in associations 1 and 7 (Soil Survey of Comanche County, Oklahoma; August 1967).	Foard, Miller, Port, Stamford, Tillman, Vernon
OK	Comanche County	August 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-15.pdf	Topography and underlying material of major soils in northeastern part of county (Soil Survey of Comanche County, Oklahoma; August 1967).	Cobb, Cottonwood, Eufaula, Konawa, Zaneis, Zavala
OK	Comanche County	August 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-16.pdf	Topography and underlying material of Lawton soils and other extensive soils in northwestern part of county (Soil Survey of Comanche County, Oklahoma; August 1967).	Foard, Lawton, Lela, Port, Tarrant, Tillman, Windthorst
OK	Comanche County	August 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-17.pdf	Topography and underlying material of Waurika soils and other extensive soils in southeastern part of county (Soil Survey of Comanche County, Oklahoma; August 1967).	Foard, Lucie, Miller, Minco, Port, Tillman, Vanoss, Vernon, Waurika, Zaneis
OK	Comanche County	August 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-18.pdf	Topography and underlying material of Windthorst soils and other extensive soils in southwestern part of county (Soil Survey of Comanche County, Oklahoma; August 1967).	Foard, Lawton, Miller, Port, Tillman, Vernon
OK	Cotton County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-19.pdf	Typical pattern of Foard and Tillmans soils on gently undulating uplands in association 1 (Soil Survey of Cotton County, Oklahoma; December 1963).	Foard, Lawton, Miller, Port, Tillman, Vernon, Waurika
OK	Cotton County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-20.pdf	Typical pattern of Zaneis, Lucien, and associated soils in the northeastern part of Cotton County (Soil Survey of Cotton County, Oklahoma; December 1963).	Chicasha, Foard, Lucien, Tillman, Vernon, Waurika, Zaneis
OK	Cotton County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-21.pdf	Typical pattern of Pratt, Tivoli, and associated soils (Soil Survey of Cotton County, Oklahoma; December 1963).	Enterprise, Foard, Lincoln, Pratt, Tillman, Tipton, Tivoli, Vernon, Yahola
OK	Cotton County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-22.pdf	Typical pattern of moderately sloping Vernon soils in association 8 (Soil Survey of Cotton County, Oklahoma; December 1963).	Forad, Lawton, Miller, Port, Tillman, Treadway, Vernon
OK	Cotton County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-23.pdf	Schematic diagram showing the location of the Chickasha and other extensive soils in the east-central part of Cotton County (Soil Survey of Cotton County, Oklahoma; December 1963).	Foard, Lucien, Miller, Port, Vernon, Waurika, Zaneis
OK	Dewey County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-24.pdf	Typical pattern of the soils in associations 1 and 2 (Soil Survey of Dewey County, Oklahoma; December 1963).	Carey, Holdrege, Lofton, Miles, Port, Quinian, St. Paul, Vernon, Woodward, Yahola
OK	Dewey County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-25.pdf	Typical pattern of the dominant soils in association 3 (Soil Survey of Dewey County, Oklahoma; December 1963).	Enterprise, Nobscot, Pratt, Quinlan, Wann
OK	Dewey County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-26.pdf	Typical pattern of the soils in association 4 (Soil Survey of Dewey County, Oklahoma; December 1963).	Carwile, Enterprise, Farnum, Miles, Pratt, Quinlan, Tivoli, Wann
OK	Dewey County	December 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-27.pdf	Typical pattern of most of the soils in association 5 (Soil Survey of Dewey County, Oklahoma; December 1963).	Brazos, Canadian, Enterprise, Holdrege, Lincoln, Qunilan, Spur, St. Paul, Tipton, Tivoli, Woodward, Yahola,
OK	Ellis County	April 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-28.pdf	Major soils of associations 1, 2, 3, and 11 (Soil Survey of Ellis County, Oklahoma; April 1966).	Carey, Enterprise, Lincoln, Quinlan, Spur, St. Paul, Tipton, Woodward
OK	Ellis County	April 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-29.pdf	Major soils of association 4 (Soil Survey of Ellis County, Oklahoma; April 1966).	Brownfield, Nobscot
OK	Ellis County	April 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-30.pdf	Major soils of associations 7, 8, and 10 (Soil Survey of Ellis County, Oklahoma; April 1966).	Bayard, Berthoud, Dalhart, Elsmere, Likes, Lincoln, Mansic, Mansker, Manter, Otero, St. Paul, Sweetwater, Mansker, Potter, Pratt, Richfield, Wann
OK	Garfield County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-31.pdf	Typical pattern of soils in the Pratt-Carwile-Shellabarger soil association (Soil Survey of Garfield County, Oklahoma; October 1967).	Carwile, Meno, Pratt, Shellabarger
OK	Garfield County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-32.pdf	Typical pattern of soils in the Grant-Pond Creek association, and Port, Reinach, and Pulaski soils of soil association 2 on the bordering flood plains (Soil Survey of Garfield County, Oklahoma; October 1967).	Grant, Nash, Pond Creek, Port, Pulaski, Reinach
OK	Garfield County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-33.pdf	Typical pattern of soils in the Renfrow-Vernon-Kirkland association (Soil Survey of Garfield County, Oklahoma; October 1967).	Kirkland, Miller, Norge, Renfrow, Vernon, Zaneis
OK	Garfield County	October 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-34.pdf	Typical pattern of soils in the Kirkland-Bethany-Tabler association (Soil Survey of Garfield County, Oklahoma; October 1967).	Bethany, Kirkland, Norge, Port, Renfrow, Tabler, Vernon
OK	Greer County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-35.pdf	Major soils in soil association 1, and their relation to the landscape (Soil Survey of Greer County, Oklahoma; March 1967).	Altus, Brownfield, Meno, Miles, Nobscot, Springer, Tivoli
OK	Greer County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-36.pdf	Major soils in soil association 2, and their relation to the landscape (Soil Survey of Greer County, Oklahoma; March 1967).	Carey, Quinlan, Spur, St. Paul, Woodward

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OK	Greer County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-37.pdf	Major soils in soil associations 3, 7, and 9, and their relation to the landscape (Soil Survey of Greer County, Oklahoma; March 1967).	Abilene, Acme, Cottonwood, Enterprise, Hollister, La Casa, Spur, Tarrant, Tillman, Tipton, Treadway, Vernon, Weymouth, Yahola
OK	Greer County	March 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-38.pdf	Major soils in soil association 4, and their relation to the landscape (Soil Survey of Greer County, Oklahoma; March 1967).	Hollister, Lawton, Miles, Spur
OK	Harmon County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-39.pdf	Typical pattern of soils and underlying material in the Woodward-Quinlan map unit (Soil Survey of Harmon County, Oklahoma; September 1984).	Carey, Madge, Quinlan, Shrewder, Woodward, Yahola
OK	Harmon County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-40.pdf	Typical pattern of soils and underlying material in the Madge-Abilene-Shrewder map unit (Soil Survey of Harmon County, Oklahoma; September 1984).	Abilene, Carey, Madge, Quinlan, Shrewder, Woodward
OK	Harmon County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-41.pdf	Typical pattern of soils and underlying material in the Tipton-Westview-Altus map unit (Soil Survey of Harmon County, Oklahoma; September 1984).	Altus, Aspermont, Clairemont, Grandfield, Hardeman, Spur, Tipton, Westview, Yahola
OK	Harmon County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-42.pdf	Typical pattern of soils and underlying material in the Tillman-Vernon map unit (Soil Survey of Harmon County, Oklahoma; September 1984).	Aspermont, Beckman, Hollister, Knoco, Mangum, Spur, Tillman, Vernon
OK	Harmon County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-43.pdf	Typical pattern of soils and underlying material in the Knoco-Vernon-Cornick map unit (Soil Survey of Harmon County, Oklahoma; September 1984).	Aspermont, Cornick, Knoco, Mangum, Quanah, Talpa, TillmanVernon, Vinson
OK	Harmon County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-44.pdf	General geology map of Harmon County. North-south cross section along State Highway 30 (Soil Survey of Harmon County, Oklahoma; September 1984).	
OK	Harper County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-45.pdf	A schematic drawing showing a normal pattern of soils formed over Permian redbeds. The typical slope range is given for each soil. Alternating layers of sandstone and shale underlie these soils (Soil Survey of Harper County, Oklahoma; June 1960).	Carey, Quinlan, St. Paul, Woodward
OK	Harper County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-46.pdf	A schematic drawing showing a normal pattern of soils formed on alluvial plains and on windblown sands. The typical slope range is given for each soil (Soil Survey of Harper County, Oklahoma; June 1960).	Lincoln, Pratt, Spur, Tivoli
OK	Harper County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-47.pdf	A schematic drawing showing a normal pattern of soils formed on limy outwash. The typical slope range is given for each soil (Soil Survey of Harper County, Oklahoma; June 1960).	Dalhart, Mansic, Mansker, Potter, Randall, Richfield
OK	Hughes County	December 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-48.pdf	Typical pattern of soils in associations 1 and 2 (Soil Survey of Hughes County, Oklahoma; December 1968).	Bates, Collinsville, Dennis, Okemah, Osage, Parsons, Talihina, Taloka, Verdigris
OK	Hughes County	December 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-49.pdf	Typical pattern of soils in association 3 (Soil Survey of Hughes County, Oklahoma; December 1968).	Hartsells, Hector, Ochlockonee
OK	Hughes County	December 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-50.pdf	Typical pattern of soils in associations 4 and 5 (Soil Survey of Hughes County, Oklahoma; December 1968).	Brazos, Brewer, Dougherty, Eufaula, Konawa, Reinach, Stidham, Vanoss
OK	Jackson County	June 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-51.pdf	Typical pattern of La Casa and associated soils, Rough broken land, and Rock outcrop (Soil Survey of Jackson County, Oklahoma; June 1961).	Harmon, Hollister, La Casa, Port, Spur, Tillman, Vernon, Weymouth
OK	Jackson County	June 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-52.pdf	Typical pattern of Miles, Enterprise, Tivoli, and associated soil (Soil Survey of Jackson County, Oklahoma; June 1961).	Enterprise, Miles, Nobscot, Tipton, Tivoli, Yahola
OK	Kay County	December 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-53.pdf	Relationship of the soils in the level to very gently sloping areas of soil association 3 (Soil Survey of Kay County, Oklahoma; December 1967).	Bethany, Kaw, Kirkland, Tabler, Waurika
OK	Kay County	December 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-16-54.pdf	Relationship of soils in the Bluestem Hills. Soil association 8 (Soil Survey of Kay County, Oklahoma; December 1967).	Kaw, Labette, Newtonia, Sogn, Summit
OK	Lincoln County	January 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-01.pdf	Typical pattern of soils in associations 1 and 2 (Soil Survey of Lincoln County, Oklahoma; January 1970).	Darnell, Noble, Lucien, Port, Pulaski, Stephenville, Vernon
OK	Lincoln County	January 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-02.pdf	Typical pattern of soils in association 3 (Soil Survey of Lincoln County, Oklahoma; January 1970).	Kirkland, Lucien, Port, Renfrow, Vernon
OK	Logan County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-03.pdf	Soils of the Zaneis-Lucien-Chickasha and the Renfrow-Vernon-Kirkland associations on red clays, sandstone, siltstone, and alluvium. They have developed largely on the Wellington, Garber, and Hennessey formations that dip successively toward the west (Soil Survey of Logan County, Oklahoma; June 1960).	Chickasha, Kirkland, Lucien, Norge, Port, Renfrow, Vernon, Zaneis
OK	Logan County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-04.pdf	Soils of southeastern Logan County on reddish sandstone, colluvium, and alluvium (Soil Survey of Logan County, Oklahoma; June 1960).	Darnell, Noble, Port, Pulaski, Stephenville, Vernon
OK	Logan County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-05.pdf	Soils of central and western Logan County on recent alluvium and on loams and sands of Quaternary age. Red beds are exposed in the upper right corner (Soil Survey of Logan County, Oklahoma; June 1960).	Bethany, Derby, Dougherty, Minco, Reinach, Renfrow, Teller, Vanoss, Yahola

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OK	Love County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-06.pdf	A diagram showing typical relief in the southern part of Love County and the relative position of the soils in associations 1, 3, and 6 (Soil Survey of Love County, Oklahoma; September 1966).	Dougherty, Eufaula, Lincoln, Miller, Minco, Pulaski, Teller, Yahola
OK	Love County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-07.pdf	Diagram showing typical relief and relative positions of the soils in associations 2 and 5 in the north-central part of Love County (Soil Survey of Love County, Oklahoma; September 1966).	Navasota, Pulaski, Roebuck, Stephenville, Tarrant, Windthorst
OK	Love County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-08.pdf	Diagram showing typical relief in the northwestern corner of the county and the relative positions of the soils in association 4 (Soil Survey of Love County, Oklahoma; September 1966).	Axtell, Chickasha, Darnell, Dougherty, Navasota, Port, Pulaski, Renfrow, Roebuck, Stephenville, Vernon, Waurika, Windthorst, Zaneis
OK	Love County	September 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-09.pdf	Diagram showing relief typical of the central part of the county and the relative positions of the soils in association 7 (Soil Survey of Love County, Oklahoma; September 1966).	Claremore, Denton, Durant, Gowen, Labette, San Saba, Stephenville, Tarrant, Waurika, Windthorst
OK	Major County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-10.pdf	Soil associations in the western part of the county (Soil Survey of Major County, Oklahoma; October 1968).	Carey, Dill, LaCasa, St. Paul, Tillman, Treadway, Vernon, Weymouth
OK	Major County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-11.pdf	Soil associations in the eastern part of the county (Soil Survey of Major County, Oklahoma; October 1968).	Grant, Kirkland, Meno, Nash, Pond Creek, Pratt, Shellabarger, Weymouth
OK	Major County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-12.pdf	Soil associations in the central part of the county (Soil Survey of Major County, Oklahoma; October 1968).	Canadian, Lincoln, McLain, Nobscot, Port, Pratt, Reinach, Renfrow, Sweetwater, Tivoli, Vernon, Yahola
OK	Major County	October 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-13.pdf	Cross section along a line extending across the middle of the county from the western to the eastern boundary (Soil Survey of Major County, Oklahoma; October 1968).	Canadian, Dill, Lincoln, McLain, Meno, Nobscot, Port, Pratt, Reinach, Renfrow, Shellabarger, Sweetwater, Tillman, Tivoli, Vernon, Weymouth
OK	Oklahoma County	February 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-14.pdf	Typical pattern of soils in soil association 1 (Soil Survey of Oklahoma County, Oklahoma; February 1969).	Darnell, Lucien, Noble, Pulaski, Stephenville, Vernon
OK	Oklahoma County	February 1969	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-15.pdf	Typical pattern of soils in soil association 2 (Soil Survey of Oklahoma County, Oklahoma; February 1969).	Bethany, Renfrow, Vernon, Zaneis
OK	Okmulgee County	May 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-16.pdf	Relationship of the Dennis, Bates, and Parsons soils to the soils of the Collinsville-Talihina and Hector-Hartsells associations (Soil Survey of Okmulgee County, Oklahoma; May 1968).	Bates, Collinsville, Dennis, Dwight, Hartsells, Hector, Lightning, Mason, Parsons, Talihina, Verdigris
OK	Okmulgee County	May 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-17.pdf	Relationship of the Taloka and Choteau soils (upper right) to the soils of the Dennis-Bates-Parsons, Collinsville-Talihina, Hector-Hartsells, Konawa-Stidham, and Verdigris-Lightning-Pulaski associations. (The Deep Fork River is also known as the Deep Fork Canadian River) (Soil Survey of Okmulgee County, Oklahoma; May 1968).	Bates, Chateau, Collinsville, Dennis, Eufaula, Hartsells, Hector, Konawa, Lightning, Mason, Parsons, Pulaski, Stidham, Talihina, Taloka, Vanoss, Verdigris
OK	Okmulgee County	May 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-18.pdf	Soils of the Okemah-Woodson association (Soil Survey of Okmulgee County, Oklahoma; May 1968).	Bates, Collinsville, Dennis, Eram, Okemah, Talihina, Verdigris, Woodson
OK	Ottawa County	November 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-19.pdf	Major soil series in soil associations 1 and 3, and their relation to the landscape. Typical slope range is shown for the soil series (Soil Survey of Ottawa County, Oklahoma; November 1964).	Bates, Collinsville, Dennis, Lightning, Osage, Parsons, Verdigris
OK	Ottawa County	November 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-20.pdf	Major soil series in soil associations 6 and 7, and their relation to the landscape. Typical slope range is shown for the soil series (Soil Survey of Ottawa County, Oklahoma; November 1964).	Baxter, Bodine, Etowah, Huntington, Lawrence
OK	Pawnee County	March 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-21.pdf	Prairie soils of central and eastern Pawnee County formed in sandstone, shale, and limestone, and in accompanying alluvium (Soil Survey of Pawnee County, Oklahoma; March 1959).	Bates, Collinsville, Dennis, Parsons, Port, Sogn, Summit, Talihina
OK	Pawnee County	March 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-22.pdf	Prairie soils of western Pawnee County formed in clay and sandy strata of the Permian "redbeds" area, and in accompanying alluvium (Soil Survey of Pawnee County, Oklahoma; March 1959).	Kirkland, Lucien, Port, Renfrow, Vernon, Zaneis
OK	Pawnee County	March 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-23.pdf	Prairie and forest soils formed in recent alluvium, and in adjoining areas of silty and sandy mantle material (Soil Survey of Pawnee County, Oklahoma; March 1959).	Dennis, Dougherty, Eufaula, Miller, Norge, Teller, Vanoss, Yahola
OK	Pawnee County	March 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-24.pdf	Woodland soils of the eastern part of the county formed in sandstone and shale, and in soft, sandy mantle material (Soil Survey of Pawnee County, Oklahoma; March 1959).	Darnell, Eufaula, Stephenville, Talihina

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OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-25.pdf	Typical pattern of soils and underlying material in the Yahola-Gaddy-Hawley map unit (Soil Survey of Payne County, Oklahoma; April 1987).	Asher, Canadian, Dale, Gaddy, Goodnight, Gracemore, Harjo, Hawley, Slaughterville, Teller, Yahola
OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-26.pdf	Typical pattern of soils and underlying material in the Agra-Coyle and Steedman-Lucien-Grainola map units (Soil Survey of Payne County, Oklahoma; April 1987).	Agra, Coyle, Gowen, Grainola, Lucien, Norge, Shidler, Steedman
OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-27.pdf	Typical pattern of soils and underlying material in the Renfrow-Coyle-Grainola map unit (Soil Survey of Payne County, Oklahoma; April 1987).	Ashport, Coyle, Grainola, Huska, Lucien, Mulhall, Pulaski, Renfrow, Zaneis
OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-28.pdf	Typical pattern of soils and underlying material in the Grainola-Masham-Lucien map unit (Soil Survey of Payne County, Oklahoma; April 1987).	Ashport, Darnell, Grainola, Lucien, Masham, Stephenville
OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-29.pdf	Typical pattern of soils and underlying material in the Stephenville-Darnell map unit (Soil Survey of Payne County, Oklahoma; April 1987).	Darnell, Easpur, Grainola, Harrah, Lucien, Pulaski, Stephenville
OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-30.pdf	Typical pattern of soils and underlying material in the Norge-Teller-Konawa map unit (Soil Survey of Payne County, Oklahoma; April 1987).	Bethany, Dougherty, Konawa, Minco, Navina, Norge, Renfrow, Teller
OK	Payne County	April 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-31.pdf	Typical pattern of soils and underlying material in the Konawa-Dougherty-Derby map unit (Soil Survey of Payne Oklahoma; April 1987).	Derby, Dougherty, Eufaula, Hawley, Konawa, Pulaski, Tribbey, Slaughterville, Yahola
OK	Pittsburg County	May 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-32.pdf	Major soils and underlying material in soil associations 1, 2, 3, and 7 (Soil Survey of Pittsburg County, Oklahoma; May 1971).	Choteau, Dougherty, Enders, Eufaula, Hartsells, Hector, Norwood, Stidham, Vanoss, Yahola
OK	Pittsburg County	May 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-33.pdf	Major soils and underlying material in soil associations 3 and 4 (Soil Survey of Pittsburg County, Oklahoma; May 1971).	Enders, Ennis, Hartsells, Hector, Rosebloom, Verdigris
OK	Pittsburg County	May 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-34.pdf	Major soils and underlying material in soil associations 5 and 6 (Soil Survey of Pittsburg County, Oklahoma; May 1971).	Bates, Chastain, Collinsville, Dennis, Eram, Parsons, Talihina, Verdigris
OK	Pontotoc County	April 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-35.pdf	Pattern of soils in the Dennis-Bates-Steedman association (Soil Survey of Pontotoc County, Oklahoma; April 1973).	Bates, Collinsville, Dennis, Parsons, Steedman, Verdigris
OK	Pontotoc County	April 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-36.pdf	Pattern of soils in the Lula-Talpa-Scullin association (Soil Survey of Pontotoc County, Oklahoma; April 1973).	Lula, Scullin, Talpa
OK	Pontotoc County	April 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-37.pdf	Pattern of soils in the Stephenville-Darnell-Windthorst association (Soil Survey of Pontotoc County, Oklahoma; April 1973).	Cleora, Darnell, Port, Stephenville, Windthorst
OK	Pontotoc County	April 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-38.pdf	Pattern of soils in the Chigley-Windthorst association (Soil Survey of Pontotoc County, Oklahoma; April 1973).	Chigley, Port, Windthorst
OK	Roger Mills County	August 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-39.pdf	Typical pattern of soils in associations 1 and 2 (Soil Survey of Roger Mills County, Oklahoma; August 1963).	Brownfield, Miles, Nobscot, Springer
OK	Roger Mills County	August 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-40.pdf	Typical pattern of soils in associations 3, 4, and 5 (Soil Survey of Roger Mills County, Oklahoma; August 1963).	Dalhart, Enterprise, Holdrege, Kenesaw, Pratt
OK	Roger Mills County	August 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-41.pdf	Typical pattern of soils in associations 6, 7, and 9 (Soil Survey of Roger Mills County, Oklahoma; August 1963).	Dill, Lincoln, Norwood, Port, Quinlan, Spur, Vernon, Woodward, Yahola
OK	Roger Mills County	August 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-42.pdf	Typical pattern of soils in association 8. Woodward silt loam is a variation, which is described in the section "Descriptions of Soils" (Soil Survey of Roger Mills County, Oklahoma; August 1963).	Carey, Norwood, Qunilan, St. Paul, Woodward, Yahola
OK	Rogers County	August 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-43.pdf	General locations of soil associations 1, 2, and 4 in a landscape that is typical of the central and eastern parts of Rogers County (Soil Survey of Rogers County, Oklahoma; August 1966).	Bates, Choteau, Collinsville, Dennis, Okemah, Osage, Parsons, Riverton, Taloka, Verdigris
OK	Rogers County	August 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-44.pdf	General locations of soil associations 3 and 5 in a landscape that is typical of the central and eastern parts of Rogers County (Soil Survey of Rogers County, Oklahoma; August 1966).	Claremore, Hector, Linker, Newtonia, Sogn, Summit, Verdigris
OK	Sequoyah County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-45.pdf	Typical pattern of soils in associations 1, 2, and 5 (Soil Survey of Sequoyah County, Oklahoma; June 1970).	Cleora, Enders, Hector, Lafe, Linker, Mason, Pickwick, Rosebloom, Razort, Sallisaw, Stigler, Wrightsville
OK	Sequoyah County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-46.pdf	Typical pattern of soils in association 3 (Soil Survey of Sequoyah County, Oklahoma; June 1970).	Collinsville, Spiro, Stigler, Vian
OK	Sequoyah County	June 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-47.pdf	Typical pattern of soils in associations 2 and 4 (Soil Survey of Sequoyah County, Oklahoma; June 1970).	Brewer, Crevasse, Lela, Linker, Lonoke, Pickwick, Robinsonville, Sallisaw, Stigler, Yahola
OK	Stephens County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-48.pdf	Typical pattern of soils in associations 1 and 5 (Soil Survey of Stephens County, Oklahoma; 1964).	Darnell, Port, Stephenville, Windthorst

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OK	Stephens County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-49.pdf	Typical pattern of soils in association 3 (Soil Survey of Stephens County, Oklahoma; 1964).	Chickasha, Nash, Noble, Port
OK	Stephens County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-50.pdf	Typical pattern of soils in association 4 (Soil Survey of Stephens County, Oklahoma; 1964).	Bethany, Gowen, Kipp, Kipson
OK	Stephens County	1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-51.pdf	Typical pattern of soils in associations 6, 7, and 8 (Soil Survey of Stephens County, Oklahoma; 1964).	Chickasha, Kirkland, Lucien, Miller, Port, Renfrow, Vernon, Zaneis
OK	Texas County	July 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-52.pdf	Typical pattern of the soils in association 1, Texas County, Okla (Soil Survey of Texas County, Oklahoma; July 1961).	Lofton, Mansker, Randall, Ridhfield, Ulysses
OK	Texas County	July 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-53.pdf	Typical pattern of the soils in association 3, Texas County, Okla (Soil Survey of Texas County, Oklahoma; July 1961).	Berthoud, Bippus, Lincoln, Mansker, Potter, Spur, Sweetwater, Ulysses
OK	Texas County	July 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-54.pdf	Typical pattern of the soils in association 4, Texas County, Okla (Soil Survey of Texas County, Oklahoma; July 1961).	Dalhart, Richfield, Tivoli, Vona
OK	Washington County	November 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-55.pdf	Major soil series in soil associations 1 and 2, and their relation to the landscape (Soil Survey of Washington County, Oklahoma; November 1968).	Bates, Collinsville, Dennis, Eram, Okemah, Parsons, Talihina
OK	Washington County	November 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-56.pdf	Major soil series in soil associations 4 and 5, and their relation to the landscape (Soil Survey of Washington County, Oklahoma; November 1968).	Darnell, Osage, Stephenville, Verdigris
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-57.pdf	Parent materials and some topographic features of the soils of Woodward County (Soil Survey of Woodward County, Oklahoma; November 1963).	
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-58.pdf	Typical pattern of soils of the St. Paul-Carey-Woodward association (Soil Survey of Woodward County, Oklahoma; November 1963).	Carey, Quinlan, St. Paul, Vernon, Woodward
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-59.pdf	Typical pattern of soils of the Pratt association (Soil Survey of Woodward County, Oklahoma; November 1963).	Carwile, Pratt, Tivoli
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-60.pdf	Typical pattern of soils of the Port association (Soil Survey of Woodward County, Oklahoma; November 1963).	Elsmere, Las Animas, Leshara, Lincoln, Port, Sweetwater, Wann, Yahola
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-61.pdf	Typical pattern of soils of the Lincoln-Las Animas association (Soil Survey of Woodward County, Oklahoma; November 1963).	Elsmere, Las Animas, Lincoln, Pratt, Tivoli, Wann
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-62.pdf	Typical pattern of soils of the Nobscot-Brownfield association (Soil Survey of Woodward County, Oklahoma; November 1963).	Brownfield, Eufaula, Nobscot
OK	Woodward County	November 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OK-2012-02-17-63.pdf	Typical pattern of soils of the Vernon-Cottonwood association (Soil Survey of Woodward County, Oklahoma; November 1963).	Cottonwood, Vernon, Yahola
OR	Curry County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-01.pdf	Idealized relationship of geomorphic surfaces, parent material, and associated soils along the coastal margin of the survey area (Soil Survey of Curry County, Oregon; 2005).	Bandon, Bullards, Burnthill, Cashner, Chetco, Chitwood, Cunniff, Depoe, Ferrelo, Frankport, Joeney, Langlois, Nelscott, Wadecreek, Waldport, Yaquina
OR	Douglas County Area	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-02.pdf	Cross section of the South Umpqua Valley showing the relationship of the soils to the geomorphic surfaces (Soil Survey of Douglas County Area, Oregon; 2005).	Acker, Beekman, Camp, Dolph, Dumont, Eola, Evans, Fordice, Horseshoe, Ingram, Looney, Roseburg, Sutherlin, Winkle
OR	Douglas County Area	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-03.pdf	Geographic areas of the survey area (Soil Survey of Douglas County Area, Oregon; 2005).	
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-04.pdf	Soil and landscape relationship in Catlow Valley (Soil Survey of Harney County Area, Oregon; 2006).	Berdugo, Catlow, Enko, Norad, Spangenburg
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-05.pdf	Soil and landscape relationship in Pueblo Valley (Soil Survey of Harney County Area, Oregon; 2006).	Alvodest, Defenbaugh, Goldrun, McConnel, Outerkirk, Ozamis, Playas, Rio King, Skedaddle
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-06.pdf	Soil and landscape relationship in Harney Basin (Soil Survey of Harney County Area, Oregon; 2006).	Ausmus, Crowcamp, Lawen, Lolak, Poujade
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-07.pdf	Soil and landscape relationship near the margins of the basin (Soil Survey of Harney County Area, Oregon; 2006).	Degarmo, Felcher, Fury, Hart Camp, Ninemile, Poujade, Skidoosprings, Widowspring, Windybutte
OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-08.pdf	Soil-landform relationships on grass- and shrub-covered tablelands and mountains (Soil Survey of Lake County, Oregon, Southern Part; 1999).	Brace, Floke, Harcany, Newlands, Ratto
OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-09.pdf	Soil-landscape relationships in Warren Valley. Icene and Mesman soils on basin floor, McConnel soils on terraces, Pait soils on fans, Riddleranch soils on escarpments, and Hager soils on tablelands (Soil Survey of Lake County, Oregon, Southern Part; 1999).	Hager, Icene, McConnel, Mesman, Pait, Riddleranch
OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-10.pdf	Soil-landscape relationships in basins in Warner Valley (Soil Survey of Lake County, Oregon, Southern Part; 1999).	Crump, Helphenstein, Icene, Mesman, Ozamis, Playa, Turpin

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OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-29-11.pdf	Soil-landscape relationships in Goose Lake Valley. Goose Lake and Lakeview soils on basin floor, Drew soils on middle terraces, Salisbury and Oxwall soils on high terraces, and Booth soils on hills (Soil Survey of Lake County, Oregon, Southern Part; 1999).	Booth, Drew, Goose Lake, Lakeview, Oxwall, Salisbury
OR	Wallowa County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2010-09-30-01.pdf		Chesnimnus, Cheval, Eggleson, Lostine, Matterhorn, Minam, Redmount, Revis, Rondowa, Silverlake
OR	Sherman County	November 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-03-12-01.pdf	Relationship of several mapping units in association 3 (Soil Survey of Sherman County, OR; 1964).	Hermiston, Starbuck, Walla Walla
OR	Sherman County	November 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-03-12-02.pdf	Relationship of soils to geology and physiography in soil association 5 (Soil Survey of Sherman County, OR; 1964).	Bakeoven, Condon, Hermiston, Lickskillet, Wrentham
OR	Columbia County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-01.pdf	Cross section of part of Columbia River flood plain showing relationship of soils, relief, and parent material in general soil map unit 1 (Soil Survey of Columbia County, Oregon; November 1986).	Crims, Locoda, Wauna
OR	Columbia County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-02.pdf	Cross section of stream terraces showing relationship of soils, relief, and parent material in general soil map unit 2 (Soil Survey of Columbia County, Oregon; November 1986).	Eilertsen, McNulty, Natal, Nehalem, Treharne
OR	Columbia County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-03.pdf	Cross section of mountains showing relationship of soils, relief, and parent material in general soil map unit 11 (Soil Survey of Columbia County, Oregon; November 1986).	Alstoney, Bacona, Dowde
OR	Columbia County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-04.pdf	Cross section of mountains showing relationship of soils, relief, and parent material In general soil map unit 12 (Soil Survey of Columbia County, Oregon; November 1986).	Braun, Scaponia, Vernonia
OR	Alsea Area	October 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-05.pdf	Types of rock in the Alsea Area (Soil Survey of Alsea Area, Oregon; October 1973).	
OR	Alsea Area	October 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-06.pdf	Cuesta face and back slope of dipping arkosic sandstone bedrock (Soil Survey of Alsea Area, Oregon; October 1973).	
OR	Alsea Area	October 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-07.pdf	Diagram showing a cross section of six landforms (Soil Survey of Alsea Area, Oregon; October 1973).	
OR	Alsea Area	October 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-08.pdf	Generalized map showing distribution of ground vegetation by understory plant communities. These communities are as follows: (1) brackenfern-salal, salal-brackenfern, ocean spray-salal, and salal; (2) salmonberry-swordfern; (3) salal-swordfern; (4) vine maple-salal; and (5) vine maple-swordfern, swordfern and swordfern-oxalis (Soil Survey of Alsea Area, Oregon; October 1973).	
OR	Alsea Area	October 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-09.pdf	Generalized map showing stocking of timber stands in the Alsea Area. Canopy density of 40 percent or greater: (1) conifers, (2) conifers and hardwoods, (3) hardwoods and hardwoods and conifers. Canopy density of less than 40 percent; (4) mixed hardwoods and conifers (Soil Survey of Alsea Area, Oregon; October 1973).	
OR	Alsea Area	October 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-10.pdf	Generalized map showing types of forest cover in the Alsea Area: (1) spruce and hemlock, (2) red alder, (3) Douglas-fir and western hemlock, (4) Douglas-fir (Soil Survey of Alsea Area, Oregon; October 1973).	
OR	Baker County Area	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-11.pdf	Typical pattern of soils and parent material In the Gwinly-Immig-Snell unit (Soil Survey of Baker County Area, Oregon; June 1997).	Gwinly, Immig, Robinette, Sag, Snell, Ukiah
OR	Baker County Area	June 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-12.pdf	Typical sequence of geomorphic surfaces in Baker County (Soil Survey of Baker County Area, Oregon; June 1997).	Dolph, Eola, Ingram, Looney, Senecal, Winkle
OR	Jackson County Area	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-13.pdf	Typical pattern of soils in the Ruch-Medford-Camas, Tallowbox-Shefflein, and Vannoy-Caris-Offenbacher general map units (Soil Survey of Jackson County Area, Oregon; August 1993).	Camas, Caris, Medford, Offenbacher, Ruch, Shefflein, Tallowbox, Vannoy
OR	Jackson County Area	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-14.pdf	Typical pattern of soils in the Steinmetz-Lettia and Josephine-Beekman-Speaker general map units (Soil Survey of Jackson County Area, Oregon; August 1993).	Beekman, Josephine, Lettia, Speaker, Steinmetz
OR	Jackson County Area	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-15.pdf	Typical pattern of soils in the Crater Lake-Alcot-Barhiskey general map unit (Soil Survey of Jackson County Area, Oregon; August 1993).	Alcot, Barhiskey, Coyata, Crater Lake, Dumont, Reinecke
OR	Jackson County Area	August 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-16.pdf	Geomorphlc surfaces in the valley of the Rogue River and their related soil series (Soil Survey of Jackson County Area, Oregon; August 1993).	Agate, Camas, Carney, Evans, Foehlin, Medford, Newberg, Provig, Ruch, Winlo
OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-17.pdf	Soil-landform relationships on grass- and shrub-covered tablelands and mountains (Soil Survey of Lake County Oregon, Southern Part; 1999).	Brace, Floke, Harcany, Newlands

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OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-18.pdf	Soil-landscape relationships in Warner Valley. Icene and Mesman soils on basin floor, McConnel soils on terraces, Pait soils on fans, Riddleranch soils on escarpments, and Hager soils on tablelands (Soil Survey of Lake County Oregon, Southern Part; 1999).	Hagar, Icene, McConnel, Mesman, Pait, Riddleranch
OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-19.pdf	Soil-landscape relationships in basins in Warner Valley (Soil Survey of Lake County Oregon, Southern Part; 1999).	Crump, Helphenstein, Icene, Mesman, Ozamis, Turpin
OR	Lake County, Southern Part	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-20.pdf	Soil-landscape relationships in Goose Lake Valley. Goose Lake and Lakeview soils on basin floor, Drews soils on middle terraces, Salisbury and Oxwall soils on high terraces, and Booth soils on hills (Soil Survey of Lake County Oregon, Southern Part; 1999).	Booth, Drews, Goose Lake, Lakeview, Oxwall, Salisbury
OR	Yamhill County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-21.pdf	Pattern of typical soils of association 4 on recent alluvial bottom lands, flood plains, and terraces of the Willamette Valley (Soil Survey of Yamhill County, Oregon; January 1974).	Amity, Dayton, Willamette, Woodburn
OR	Yamhill County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-22.pdf	Pattern of soils of association 7 on terraces and low foothills of the Coast Range (Soil Survey of Yamhill County, Oregon; January 1974).	Dupee, Hazelair, Panther, Willakenzie
OR	Yamhill County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-23.pdf	Pattern of typical soils of association 10 that are on the Coast Range (Soil Survey of Yamhill County, Oregon; January 1974).	Astoria, Hembre, Klickitat
OR	Benton County	January 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-24.pdf	Block diagram of a type of mass movement called soil creep (Soil Survey of Benton County, Oregon; January 2009).	
OR	Benton County	January 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-25.pdf	Block diagram of a type of mass movement called slump-earthflow (Soil Survey of Benton County, Oregon; January 2009).	
OR	Benton County	January 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-26.pdf	Block diagram of a type of mass movement called debris avalanche-debris flow (Soil Survey of Benton County, Oregon; January 2009).	
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-27.pdf	Soil and landscape relationship in Catlow Valley (Soil Survey of Harney County Area, Oregon; 2006).	Berdugo, Catlow, Enko, Norad, Spangenburg
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-28.pdf	Soil and landscape relationship in Pueblo Valley (Soil Survey of Harney County Area, Oregon; 2006).	Alvodest, Defenbaugh, Goldrun, McConnel, Outerkirk, Ozamis, Rio King, Skedaddle
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-29.pdf	Soil and landscape relationship in Harney Basin (Soil Survey of Harney County Area, Oregon; 2006).	Ausmus, Crowcamp, Lawen, Lolak, Poujade
OR	Harney County Area	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-30.pdf	Soil and landscape relationship near the margins of the basin (Soil Survey of Harney County Area, Oregon; 2006).	Degarmo, Felcher, Fury, Hart Camp, Ninemile, Poujade, Skidoosprings, Widowspring, Windybutte
OR	South Umpqua Area	April 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-31.pdf	Distribution of bedrock in the South Umpqua Area (Soil Survey of South Umpqua Area, Oregon; April 1973).	
OR	South Umpqua Area	April 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/OR-2012-05-10-32.pdf	Diagram of some landforms in the South Umpqua Area (Soil Survey of South Umpqua Area, Oregon; April 1973).	
PA	Adams County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-01.pdf	Typical pattern of soils and parent material in the Penn-Klinesville-Croton general soil map unit (Soil Survey of Adams County, Pennsylvania; 2005).	Abbottstown, Croton, Klinesville, Penn, Readington, Reaville, Rowland
PA	Adams County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-02.pdf	Typical pattern of soils and parent material in the Lehigh-Neshiminy general soil map unit (Soil Survey of Adams County, Pennsylvania; 2005).	Brecknock, Croton, Lehigh, Mount Lucas, Neshiminy, Penn, Watchung
PA	Adams County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-03.pdf	Typical pattern of soils and parent material in the Edgemont-Highfield-Catoctin general soil map unit (Soil Survey of Adams County, Pennsylvania; 2005).	Buchanan, Catoctin, Codorus, Edgemont, Highfield, Myersville
PA	Adams County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-04.pdf	Typical pattern of soils and parent material in the Glenelg-Mt. Airy general soil map unit (Soil Survey of Adams County, Pennsylvania; 2005).	Baile, Glenelg, Glenville, Manor, Mt. Airy
PA	Clinton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-05.pdf	Typical pattern of soils and parent material that are dominant along the footslopes of the Allegheny Front (Soil Survey of Clinton County, Pennsylvania; 2007).	Berks, Calvin, Comly, Hazleton, Hustontown, Ungers, Weikert
PA	Clinton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-06.pdf	Typical pattern of soils and parent material throughout the Susquehanna Lowland Section (Soil Survey of Clinton County, Pennsylvania; 2007).	Andover, Berks, Buchanan, Clymer, Hazleton, Linden, Philo, Purdy, Rubble land, Weikert, Wyoming
PA	Clinton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-07.pdf	Typical pattern of soils and parent material on the side slopes and footslopes of the Appalachian Mountain Section (Soil Survey of Clinton County, Pennsylvania; 2007).	Andover, Atkins, Buchanan, Hazleton, Laidig
PA	Clinton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-08.pdf	Typical pattern of soils and parent material throughout the karst regions (Soil Survey of Clinton County, Pennsylvania; 2007).	Hagerstown, Opequon, Timberville
PA	Clinton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-09.pdf	Typical pattern of soils and parent material throughout the Deep Valleys Section (Soil Survey of Clinton County, Pennsylvania; 2007).	Andover, Buchanan, Cookport, Craigsville, Hazleton

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PA	Franklin County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-10.pdf	Relationship of soils to topography and underlying material in the Berks-Weikert general soil map unit (Soil Survey of Franklin County, Pennsylvania).	Berks, Brinkerton, Ernest, Weikert
PA	Franklin County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-11.pdf	Relationship of soils to topography and underlying material in the Murrill general soil map unit (Soil Survey of Franklin County, Pennsylvania).	Clarksburg, Dryrun, Jugtown, Laidig, Murrill
PA	Franklin County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-12.pdf	Relationship of soils to topography and underlying material in the Duffield-Ryder general soil map unit (Soil Survey of Franklin County, Pennsylvania).	Clarksburg, Duffield, Funkstown, Nollville, Ryder
PA	Fulton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-13.pdf	Relationship of soils to topography and the underlying material in the Hagerstown general soil map unit (Soil Survey of Fulton County, Pennsylvania; 2004).	Carbo, Clarksburg, Hagerstown, Jugtown, Melvin, Murrill, Penlaw, Rock outcrop
PA	Fulton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-14.pdf	Relationship of soils to topography and the underlying material in the Laidig-Buchanan general soil map unit (Soil Survey of Fulton County, Pennsylvania; 2004).	Andover, Buchanan, Dekalb, Hazleton, Laidig
PA	Fulton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-15.pdf	Relationship of soils to topography and the underlying material in the Hazleton-Sideling-Dekalb general soil map unit (Soil Survey of Fulton County, Pennsylvania; 2004).	Berks, Buchanan, Dekalb, Hazleton, Laidig, Philo, Sideling, Weikert
PA	York County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-16.pdf	Typical pattern of soils and parent material in the Chester-Glenelg general soil map unit (Soil Survey of York County, Pennsylvania; 2002).	Baile, Chester, Codorus, Glenelg, Glenville, Manor, Mt. Airy
PA	York County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2010-09-30-17.pdf	Typical pattern of soils and parent material in the Mt. Airy-Manor general soil map unit (Soil Survey of York County, Pennsylvania; 2002).	Chester, Codorus, Glenelg, Glenville, Manor, Mt. Airy
PA	Adams County	May 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-01.pdf	Relationship of soils to geology and physiography in soil association 5 (Soil Survey of Adams County, PA; 1967).	Bowmansville, Croton, Klinesville, Penn, Readington
PA	Allegheny County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-02.pdf	Relationship of soils to geology and physiography in soil association 5 (Soil Survey of Allegheny County, PA; 1981).	Atkins, Clymer, Ernest, Gilpin, Hazleton, Philo, Upshur, Vandergrift, Weikert
PA	Allegheny County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-03.pdf	The pattern of soils and underlying material in the Gilpin--Wharton-Upshur soil association (Soil Survey of Allegheny County, PA; 1981).	Cavode, Brinkerton, Clymer, Ernest, Gilpin, Hazleton, Rayne, Upshur, Vandergrift, Wharton
PA	Beaver and Lawrence Counties	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-04.pdf	Pattern of soils and parent material in Ravenna-Canfield-Frenchtown association (Soil Survey of Beaver and Lawrence Counties, PA; 1982).	Canadice, Canfield, Frenchtown, Holly, Ravenna, Sloan, Wooster
PA	Beaver and Lawrence Counties	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-05.pdf	Pattern of soils and parent material in Canfield-Ravenna-Loudonville association (Soil Survey of Beaver and Lawrence Counties, PA; 1982).	Canfield, Holly, Loudonville, Ravenna, Wooster
PA	Beaver and Lawrence Counties	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-06.pdf	Pattern of soils and parent material in Gilpin-Wharton-Weikert association (Soil Survey of Beaver and Lawrence Counties, PA; 1982).	Atkins, Brinkerton, Cavode, Ernest, Gilpin, Weikert, Wharton
PA	Beaver and Lawrence Counties	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-07.pdf	Pattern of soils and parent material in Gilpin-Upshur-Weikert association (Soil Survey of Beaver and Lawrence Counties, PA; 1982).	Cavode, Clymer, Ernest, Gilpin, Hazleton, Upshur, Vandergrift, Weikert, Wharton
PA	Beaver and Lawrence Counties	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-08.pdf	Pattern of soils and parent material in Gilpin-Guernsey-Culleoka association (Soil Survey of Beaver and Lawrence Counties, PA; 1982).	Atkins, Culleoka, Ernest, Gilpin, Guernsey, Upshur, Vanderfrift, Weikert
PA	Beaver and Lawrence Counties	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-09.pdf	Pattern of soils and parent material in Gilpin-Weikert association (Soil Survey of Beaver and Lawrence Counties, PA; 1982).	Atkins, Ernest, Gilpin, Weikert, Wharton
PA	Bedford County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-10.pdf	Typical pattern of soils and underlying material in the Buchanan-Dystrochrepts-Meckesville general soil map unit (Soil Survey of Bedford County, PA; 1998).	Andover, Bedington, Berks, Buchanan, Clymer, Dystrochrepts, Hazleton, Laidig, Meckesville
PA	Bedford County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-11.pdf	Typical pattern of soils and underlying material in the Calvin-Klinesville-Leck Kill general soil map unit (Soil Survey of Bedford County, PA; 1998).	Albrights, Basher, Calvin, Klinesville, Leck Kill, Meckesville
PA	Bedford County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-12.pdf	Typical pattern of soils and parent material in the Berks-Weikert-Blairton general soil map unit (Soil Survey of Bedford County, PA; 1998).	Atkins, Berks, Blairton, Brinkerton, Ernest, Philo, Weikert
PA	Bedford County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-13.pdf	Typical pattern of soils and underlying material in the Hagerstown-Clarksburg-Opequon general soil map unit (Soil Survey of Bedford County, PA; 1998).	Clarksburg, Hagerstown, Holly, Lobdell, Murrill, Penlaw, Opequon
PA	Bedford County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-14.pdf	Typical pattern of soils and underlying material in the Westmoreland-Edom-Opequon general soil map unit (Soil Survey of Bedford County, PA; 1998).	Clarksburg, Edom, Lobdell, Opequon, Penlaw, Westmoreland
PA	Berks County	September 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-15.pdf	Cross section of the northern part of Berks County showing soils of associations 1, 2, and 3 (Soil Survey of berks County, PA; 1970).	Andover, Atkins, Bedington, Berks, Brinkerton, Buchanan, Comly, Dekalb, Edgemont, Laidig, Weikert
PA	Berks County	September 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-16.pdf	Major soils in association 5, in limestone valleys, and their relationship to one another (Soil Survey of berks County, PA; 1970).	Duffield, Hagerstown, Melvin, Washington, Wiltshire

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PA	Blair County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-17.pdf	Typical pattern of soils and underlying material in the Laidig-Hazleton-Buchanan association (Soil Survey of Blair County, PA; 1981).	Albrights, Andover, Buchanan, Dystrochrepts, Hazleton, Laidig, Leetonia, Lehew, Meckesville, Murrill, Opequon, Udifluvents
PA	Blair County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-18.pdf	Typical pattern of soils and underlying material in the Berks-Brinkerton-Weikert association (Soil Survey of Blair County, PA; 1981).	Beddington, Berks, Blairton, Brinkerton, Dystrochrepts, Ernest, Leck Kill, Udifluvents, Weikert
PA	Blair County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-19.pdf	Typical pattern of soils and underlying material in the Leck Kill-Meckesville-Albrights association (Soil Survey of Blair County, PA; 1981).	Albrights, Bedington, Dystrochrepts, Laidig, Leck Kill, Meckesville, Udifluvents
PA	Blair County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-20.pdf	Typical pattern of soils and underlying material in the Hublersburg-Murrill-Opequon association (Soil Survey of Blair County, PA; 1981).	Buchanan, Clarksburg, Hagerstown, Hublersburg, Laidig, Lobdell, Murrill, Opequon, Wharton
PA	Blair County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-21.pdf	Typical pattern of soils and underlying material in the Morrison association (Soil Survey of Blair County, PA; 1981).	Buchanan, Hublersburg, Laidig, Morrison, Murrill, Vanderlip
PA	Bradford and Sullivan Counties	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-22.pdf	Typical pattern of soils and parent material in the Volusia-Mardin-Lordstown map unit (Soil Survey of Bradford and Sullivan Counties, PA; 1986).	Chippewa, Dystrochrepts, Holly, Lordstown, Mardin, Volusia
PA	Bradford and Sullivan Counties	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-23.pdf	Typical pattern of soils and parent material in the Morris-Oquaga-Wellsboro map unit (Soil Survey of Bradford and Sullivan Counties, PA; 1986).	Arnot, Chippewa, Dystrochrepts, Holly, Morris, Oquaga, Wellsboro, Wyoming
PA	Bradford and Sullivan Counties	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-24.pdf	Typical pattern of soils and parent material in the Wellsboro-Oquaga-Morris map unit (Soil Survey of Bradford and Sullivan Counties, PA; 1986).	Aquepts, Arnot, Dystrochrepts, Medisaprists, Morris, Norwich, Oquaga, Udifluvents, Wellsboro
PA	Bradford and Sullivan Counties	August 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-25.pdf	Typical pattern of soils and parent material in the Alton-Pope-Chenango map unit (Soil Survey of Bradford and Sullivan Counties, PA; 1986).	Alton, Braceville, Chenango, Holly, Lordstown, Pope, Rexford, Udifluvents, Unadilla
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-26.pdf	Typical pattern of soils and underlying material in the Towhee-Neshaminy-Mount Lucas soil association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Lehigh, Mount Lucas, Neshaminy, Towhee
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-27.pdf	Typical pattern of soils and underlying material in the Urban land-Howell soil association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Alton, Doylestown, Hatboro, Howell, Pope
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-28.pdf	Typical pattern of soils and underlying material in the Abbottstown-Doylestown-Reaville soil association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Abbottstown, Bowmansville, Doylestown, Klinesville, Penn, Readington, Reaville
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-29.pdf	Typical pattern of soils and underlying material in the Abbottstown-Readington-Reaville soil association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Abbottstown, Bedington, Bowmansville, Doylestown, Duncannon, Klinesville, Lansdale, Lawrenceville, Penn, Readington, Reaville
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-30.pdf	Typical pattern of soils and underlying material in the Penn-Klinesville soil association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Abbottstown, Bowmansville, Klinesville, Penn, Readington, Rowland
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-31.pdf	Typical pattern of soils and underlying material in the Alton-Pope soil association and the adjacent Penn-Klinesville association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Alton, Bowmansville, Klinesville, Penn, Pope
PA	Bucks and Philadelphia Counties	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-12-32.pdf	Typical pattern of soils and underlying material in the Lansdale-Lawrenceville soil association (Soil Survey of Bucks and Philadelphia Counties County, PA; 1975).	Abbottstown, Bowmansville, Chalfont, Doylestown, Duncannon, Lansdale, Lawrenceville, Penn, Readington
PA	Cambria County	September 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-01.pdf	Typical pattern of soils and parent material in the Cookport-Hazleton-Laidig association (Soil Survey of Cambria County, PA; 1985).	Cavode, Cookport, Ernest, Gilpin, Hazleton, Laidig, Leetonia, Wharton
PA	Cambria County	September 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-02.pdf	Typical pattern of soils and parent material in the Gilpin-Ernest-Wharton association (Soil Survey of Cambria County, PA; 1985).	Atkins, Berks, Brinkerton, Cavode, Ernest, Gilpin, Rayne, Weikert, Wharton
PA	Cambria County	September 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-03.pdf	Typical pattern of soils and parent material in the Brinkerton-Wharton-Cavode association (Soil Survey of Cambria County, PA; 1985).	Armagh, Atkins, Brinkerton, Cavode, Gilpin, Wharton
PA	Cameron and Elk Counties	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-04.pdf	Typical pattern of soils and underlying material in the Hazleton-Buchanan-Cookport association (Soil Survey of Cameron and Elk Counties, PA; 1993).	Atkins, Brinkerton, Buchanan, Cookport, Hazleton, Nolo, Philo, Pope
PA	Cameron and Elk Counties	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-05.pdf	Typical pattern of soils and underlying material in the Hazleton-Cookport-Buchanan association (Soil Survey of Cameron and Elk Counties, PA; 1993).	Atkins, Buchanan, Cookport, Hazleton, Philo, Pope
PA	Cameron and Elk Counties	February 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-06.pdf	Typical pattern of soils and underlying material in the Leck Kill-Hartleton-Albrights association (Soil Survey of Cameron and Elk Counties, PA; 1993).	Albrights, Basher, Hartleton, Leck Kill

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PA	Centre County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-07.pdf	Typical pattern of soils and underlying material in association 1 (Soil Survey of Centre County, PA; 1981).	Andover, Buchanan, Clymer, Dekalb, Hazleton, Leetonia
PA	Centre County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-08.pdf	Typical pattern of soils and underlying material in association 2 (Soil Survey of Centre County, PA; 1981).	Armagh, Brinkerton, Cavode, Ernest, Gilpin, Rayne, Wharton
PA	Centre County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-09.pdf	Typical pattern of soils and underlying material in association 3 (Soil Survey of Centre County, PA; 1981).	Berks, Brinkerton, Ernest, Weikert, Wharton
PA	Centre County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-10.pdf	Typical pattern of soils and underlying material in association 5 (Soil Survey of Centre County, PA; 1981).	Clarksburg, Hagerstown, Hublersburg, Nolin, Opequon
PA	Centre County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-11.pdf	Typical pattern of soils and underlying material in association 10 (Soil Survey of Centre County, PA; 1981).	Andover, Atkins, Buchanan, Hazleton, Laidig, Leetonia
PA	Clearfield County	August 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-12.pdf	Typical pattern of soils and underlying material in the Rayne-Gilpin-Ernest association (Soil Survey of Clearfield County, PA; 1988).	Brinkerton, Ernest, Gilpin, Rayne, Wharton
PA	Clearfield County	August 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-13.pdf	Typical pattern of soils and underlying material in the Cookport-Hazleton-Clymer association (Soil Survey of Clearfield County, PA; 1988).	Cookport, Clymer, Dekalb, Hazleton, Nolo
PA	Clearfield County	August 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-14.pdf	Typical pattern of soils and underlying material in the Hazleton-Dekalb association (Soil Survey of Clearfield County, PA; 1988).	Clymer, Cookport, Dekalb, Hazleton, Rubble land, Udifluvents
PA	Clearfield County	August 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-15.pdf	Typical pattern of soils and underlying material in the Udorthents-Gilpin-Rayne association (Soil Survey of Clearfield County, PA; 1988).	Cavode, Ernest, Gilpin, Rayne, Udorthents
PA	Clearfield County	August 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-16.pdf	Typical pattern of soils and underlying material in the Atkins-Philo-Monongahela association (Soil Survey of Clearfield County, PA; 1988).	Allegheny, Atkins, Monongahela, Philo
PA	Cumberland and Perry Counties	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-17.pdf	Typical pattern of soils and underlying material in the Berks-Weikert-Bedington association (Soil Survey of Cumberland and Perry Counties, PA; 1986).	Atkins, Berks, Bedington, Blairton, Brinkerton, Ernest, Middlebury, Weikert
PA	Cumberland and Perry Counties	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-18.pdf	Typical pattern of soils and underlying material in the Hagerstown-Duffield association (Soil Survey of Cumberland and Perry Counties, PA; 1986).	Duffield, Edom, Hagerstown, Lindside, Penlaw
PA	Cumberland and Perry Counties	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-19.pdf	Typical pattern of soils and underlying material in the Hazleton-Laidig-Buchanan association (Soil Survey of Cumberland and Perry Counties, PA; 1986).	Andover, Atkins, Bedington, Berks, Buchanan, Clymer, Dystrochrepts, Hazleton, Laidig, Middlebury, Tioga
PA	Cumberland and Perry Counties	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-20.pdf	Typical pattern of soils and underlying material in the Murrill-Laidig-Buchanan association (Soil Survey of Cumberland and Perry Counties, PA; 1986).	Andover, Atkins, Buchanan, Laidig, Murrill
PA	Cumberland and Perry Counties	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-21.pdf	Typical pattern of soils and underlying material in the Hazleton-Clymer association (Soil Survey of Cumberland and Perry Counties, PA; 1986).	Andover, Atkins, Buchanan, Clymer, Glenville, Hazleton, Highfield
PA	Cumberland and Perry Counties	April 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-22.pdf	Typical pattern of soils and underlying material in the Elliber-Kreamer association (Soil Survey of Cumberland and Perry Counties, PA; 1986).	Edom, Elliber, Evendale, Kreamer, Morrison
PA	Fayette County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-23.pdf	Parent material, position, and pattern of soils in the Gilpin-Wharton-Ernest soil association (Soil Survey of Fayette County, PA; 1973).	Armagh, Brinkerton, Cavode, Ernest, Gilpin, Philo, Weikert, Wharton
PA	Fayette County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-24.pdf	Parent material, position, and pattern of soils in the Guernsey-Westmoreland-Clarksburg soil association (Soil Survey of Fayette County, PA; 1973).	Clarksburg, Gilpin, Guernsey, Library, Weikert, Westmoreland
PA	Fayette County	March 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-25.pdf	Parent material, position, and pattern of soils in the Monongahela-Philo-Atkins soil association (Soil Survey of Fayette County, PA; 1973).	Allegheny, Atkins, Chavies, Gilpin, Monongahela, Philo, Purdy, Tyler, Weikert, Wharton
PA	Franklin County	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-26.pdf	Relationship of underlying material and topography in association 1 (Soil Survey of Franklin County, PA; 1975).	Andover, Buchanan, Dekalb, Hazleton, Laidig, Lehew, Meckesville
PA	Franklin County	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-27.pdf	Relationship of underlying material and topography in association 2 (Soil Survey of Franklin County, PA; 1975).	Clarksburg, Duffield, Edom, Hagerstown, Nolin, Ryder
PA	Franklin County	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-28.pdf	Relationship of underlying material and topography in association 3 (Soil Survey of Franklin County, PA; 1975).	Buchanan, Laidig, Murrill
PA	Franklin County	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-29.pdf	Relationship of underlying material and topography in association 4 (Soil Survey of Franklin County, PA; 1975).	Glenville, Highfield
PA	Franklin County	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-30.pdf	Relationship of underlying material and topography in association 5 (Soil Survey of Franklin County, PA; 1975).	Atkins, Bedington, Berks, Blairton, Brinkerton, Markes, Weikert
PA	Franklin County	August 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-31.pdf	Relationship of underlying material and topography in association 6 (Soil Survey of Franklin County, PA; 1975).	Andover, Dekalb, Edgemont, Hazleton, Laidig, Leetonia
PA	Fulton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-32.pdf	Relationship of soils to topography and the underlying material in the Hagerstown general soil map unit (Soil Survey of Fulton County, PA; 2004).	Carbo, Clarksburg, Hagerstown, Jugtown, Melvin, Murrill, Penlaw
PA	Fulton County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-33.pdf	Diagram showing pattern of soils and their parent material on a mountain slope and in an adjacent valley in eastern Fulton County (Soil Survey of Fulton County, PA; 2004).	Dekalb, Hagerstown, Laidig, Lehew, Murrill, Weikert, Wiltshire

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PA	Greene and Washington Counties	September 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-34.pdf	Typical pattern of soils and underlying material in the Dormont-Culleoka association (Soil Survey of Greene and Washington Counties, PA; 1983).	Culleoka, Dekalb, Dormont, Fluvaquents, Guernsey, Newark, Upshur, Weikert
PA	Indiana County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-35.pdf	Parent material, position, and pattern of soils in the Gilpin-Wharton-Cavode association (Soil Survey of Indiana County, PA; 1968).	Brinkerton, Cavode, Dekalb, Ernest, Gilpin, Weikert, Wharton
PA	Indiana County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-36.pdf	Parent material, position, and pattern of soils in the Gilpin-Wharton-Upshur association (Soil Survey of Indiana County, PA; 1968).	Atkins, Ernest, Gilpin, Upshur, Wharton
PA	Indiana County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-37.pdf	Parent material, position, and pattern of soils in the Dekalb-Clymer-Cookport association (Soil Survey of Indiana County, PA; 1968).	Clymer, Cookport, Dekalb, Ernest, Nolo
PA	Indiana County	January 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-38.pdf	Parent material, position, and pattern of soils in the Monongahela-Allegheny-Pope-Philo association (Soil Survey of Indiana County, PA; 1968).	Allegheny, Ernest, Gilpin, Monongahela, Philo, Pope, Purdy, Tygart, Weikert, Wharton
PA	Juniata and Mifflin Counties	April 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-39.pdf	Typical pattern of soils and underlying material of the Hazleton-Laidig-Buchanan association (Soil Survey of Juniata and Mifflin Counties, PA; 1981).	Andover, Buchanan, Dekalb, Hazleton, Laidig
PA	Juniata and Mifflin Counties	April 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-40.pdf	Typical pattern of soils and underlying material of the Berks-Weikert association (Soil Survey of Juniata and Mifflin Counties, PA; 1981).	Berks, Brinkerton, Ernest, Philo, Weikert
PA	Juniata and Mifflin Counties	April 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-41.pdf	Typical pattern of soils and underlying material of the Hagerstown-Opequon-Murrill association (Soil Survey of Juniata and Mifflin Counties, PA; 1981).	Hagerstown, Melvin, Murrill, Opequon, Penlaw
PA	Juniata and Mifflin Counties	April 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-42.pdf	Typical pattern of soils and underlying material of the Morrison association (Soil Survey of Juniata and Mifflin Counties, PA; 1981).	Ernest, Mertz, Morrison, Vanderlip
PA	Lackawanna and Wyoming Counties	March 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-43.pdf	Typical pattern of soils and underlying material in the Wellsboro-Morris-Oquaga association (Soil Survey of Lackawanna and Wyoming Counties, PA; 1982).	Arnot, Lackawanna, Morris, Norwich, Oquaga, Wellsboro
PA	Lackawanna and Wyoming Counties	March 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-44.pdf	Typical pattern of soils and underlying material in the Mardin-Lordstown-Volusia association (Soil Survey of Lackawanna and Wyoming Counties, PA; 1982).	Arnot, Bath, Chippewa, Lordstown, Mardin, Norwich, Volusia
PA	Lackawanna and Wyoming Counties	March 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-45.pdf	Typical pattern of soils and underlying material in the Oquaga-Lackawanna-Arnot association (Soil Survey of Lackawanna and Wyoming Counties, PA; 1982).	Arnot, Dystrochrepts, Lackawanna, Oquaga, Pope, Wellsboro, Wyoming
PA	Lackawanna and Wyoming Counties	March 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-46.pdf	Typical pattern of soils and underlying material in the Mardin-Bath-Volusia association (Soil Survey of Lackawanna and Wyoming Counties, PA; 1982).	Arnot, Bath, Chippewa, Lordstown, Mardin, Norwich, Volusia
PA	Lackawanna and Wyoming Counties	March 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-47.pdf	Typical pattern of soils and underlying material in the Wyoming-Pope association (Soil Survey of Lackawanna and Wyoming Counties, PA; 1982).	Atherton, Fluvents, Holly, Pope, Wyoming
PA	Lancaster County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-48.pdf	Typical pattern of soils and underlying material in the Manor-Chester-Glenelg unit (Soil Survey of Lancaster County, PA; 1985).	Baile, Chester, Comus, Glenelg, Glenville, Manor, Newark
PA	Lancaster County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-49.pdf	Typical pattern of soils and underlying material in the Letort-Pequea-Conestoga unit (Soil Survey of Lancaster County, PA; 1985).	Chester, Clarksburg, Conestoga, Hollinger, Letort, Manor, Penlaw, Pequea, Newark
PA	Lancaster County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-50.pdf	Typical pattern of soils and underlying material in the Bedington unit (Soil Survey of Lancaster County, PA; 1985).	Bedington, Blairton, Lindside
PA	Lancaster County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-51.pdf	Typical pattern of soils and underlying material in the Clymer-Chester unit (Soil Survey of Lancaster County, PA; 1985).	Chester, Clymer, Glenelg, Glenville, Manor
PA	Lebanon County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-52.pdf	Pattern of soils in the Hagerstown-Duffield-Clarksburg general soil map unit (Soil Survey of Lebanon County, PA; 1981).	Clarksburg, Duffield, Hagerstown, Lindside, Melvin, Nolin, Thorndale
PA	Lebanon County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-53.pdf	Pattern of soils in the Bedington-Berks-Holly general soil map unit (Soil Survey of Lebanon County, PA; 1981).	Bedington, Berks, Brinkerton, Comly, Holly, Klinesville, Weikert
PA	Luzerne County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-54.pdf	Typical pattern of soils and underlying material in association 1 (Soil Survey of Luzerne County, PA; 1981).	Arnot, Chippewat, Lackawanna, Lordstown, Morris, Oquaga, Wellsboro
PA	Luzerne County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-55.pdf	Typical pattern of soils and underlying material in association 4 (Soil Survey of Luzerne County, PA; 1981).	Atherton, Basher, Braceville, Chenango, Holly, Linden, Pope, Rexford, Wyoming
PA	Luzerne County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-56.pdf	Typical pattern of soils and underlying material in association 7 (Soil Survey of Luzerne County, PA; 1981).	Basher, Holly, Kedron, Klinesville, Leck Kill, Meckesville
PA	Lycoming County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-57.pdf	Typical pattern of soils and underlying material in the Weikert-Berks-Hartleton association (Soil Survey of Lycoming County, PA; 1986).	Allenwood, Alvira, Barbour, Berks, Hartleton, Shelmadine, Weikert
PA	Lycoming County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-58.pdf	Typical pattern of soils and underlying material in the Watson-Allenwood-Alvira association (Soil Survey of Lycoming County, PA; 1986).	Allenwood, Alvira, Barbour, Berks, Watson
PA	Lycoming County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-59.pdf	Typical pattern of soils and underlying material in the Dekalb-Laidig-Buchanan association (Soil Survey of Lycoming County, PA; 1986).	Alvira, Buchanan, Clymer, Dekalb, Laidig, Shelmadine, Watson
PA	Lycoming County	November 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-60.pdf	Typical pattern of soils and underlying material in the Linden-Holly-Wheeling association (Soil Survey of Lycoming County, PA; 1986).	Allenwood, Basher, Duncannon, Holly, Klinesville, Leck Kill, Linden, Watson, Wheeling

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PA	McKean County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-61.pdf	Typical landscape pattern of the soils and the underlying material in the Buchanan-Hartleton-Leck Kill general soil map unit (Soil Survey of McKean County, PA; 1987).	Albrights, Atkins, Buchanan, Hartleton, Leck Kill
PA	McKean County	August 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-62.pdf	Typical landscape pattern of the soils and the underlying material in the Cookport-Hazleton general soil map unit (Soil Survey of McKean County, PA; 1987).	Buchanan, Cookport, Hartleton, Hazleton, Wharton
PA	Mercer County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-63.pdf	Relationship of soils and underlying material in association 1 (Soil Survey of Mercer County, PA; 1971).	Canfield, Frenchtown, Luray, Ravenna, Wayland
PA	Mercer County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-64.pdf	Relationship of soils and underlying material in associations 2 and 3 (Soil Survey of Mercer County, PA; 1971).	Braceville, Canfield, Chenango, Frenchtown, Lordstown, Papakating, Wayland
PA	Monroe County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-65.pdf	Typical pattern of soils and underlying material in the Lackawanna-Wellsboro-Oquaga map unit (Soil Survey of Monroe County, PA; 1981).	Lackawanna, Morris, Norwich, Oquaga, Wellsboro
PA	Monroe County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-66.pdf	Typical pattern of soils and underlying material in the Wurtsboro-Swartswood-Volusia map unit (Soil Survey of Monroe County, PA; 1981).	Chippewa, Lordstown, Swartswood, Volusia, Wurtsboro
PA	Monroe County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-67.pdf	Typical pattern of soils and underlying material in the Lordstown-Oquaga map unit (Soil Survey of Monroe County, PA; 1981).	Bath, Lordstown, Mardin, Morris, Oquaga, Wellsboro
PA	Monroe County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-68.pdf	Typical pattern of soils and underlying material in the Mardin-Bath-Volusia map unit (Soil Survey of Monroe County, PA; 1981).	Bath, Chippewa, Lordstown, Mardin, Swartswood, Volusia, Wurtsboro
PA	Monroe County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-69.pdf	Typical pattern of soils and underlying material in the Dekalb-Hazleton-Laidig map unit (Soil Survey of Monroe County, PA; 1981).	Alvira, Buchanan, Dekalb, Hazleton, Laidig, Shelmadine
PA	Monroe County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-70.pdf	Typical pattern of soils and underlying material in the Wyoming-Chenango-Pope map unit (Soil Survey of Monroe County, PA; 1981).	Braceville, Chenango, Holly, Lawrenceville, Philo, Pope, Rexford, Sheffield, Wayland, Wyoming
PA	Montgomery County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-71.pdf	Typical landscape in the southern part of Montgomery County, showing the pattern of soils formed on schist and the relationship of the soils in the pattern (Soil Survey of Montgomery County, PA; 1967).	Chester, Codorus, Glenelg, Glenville, Manor
PA	Montgomery County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-72.pdf	Typical landscape in the northern part of Montgomery County, showing the relationship of the soils formed on red shale and siltstone (Soil Survey of Montgomery County, PA; 1967).	Abbottstown, Croton, Klinesville, Penn, Readington, Reaville, Rowland
PA	Montgomery County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-73.pdf	Typical landscape in association 7 showing the pattern of soils and their relationship to the underlying material. Some of the major soils in association 8 are also included (Soil Survey of Montgomery County, PA; 1967).	Brecknock, Croton, Lehigh, Mount Lucas, Neshaminy, Penn, Readington
PA	Montgomery County	April 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-74.pdf	Typical landscape in the south-central part of Montgomery County, showing the relationship of the soils, and the underlying material, relief, and position on the landscape (Soil Survey of Montgomery County, PA; 1967).	Bowmansville, Chalfont, Doylestown, Lansdale, Lawrenceville, Penn, Readington, Rowland
PA	Montour County	April 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-75.pdf	Typical pattern of soils and underlying material in the Weikert-Berks-Hartleton association (Soil Survey of Montour County, PA; 1985).	Alvira, Bedington, Berks, Hartleton, Shelmadine, Watson, Weikert
PA	Montour County	April 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-13-76.pdf	Typical pattern of soils and underlying material in the Holly-Monongahela-Basher association (Soil Survey of Montour County, PA; 1985).	Basher, Fluvaquents, Holly, Linden, Monongahela, Unadilla
PA	Northampton County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-01.pdf	Typical pattern of soils and underlying material in association 1 (Soil Survey of Northampton County, PA; 1974).	Laidig
PA	Northampton County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-02.pdf	Typical pattern of soils and underlying material in association 2 (Soil Survey of Northampton County, PA; 1974).	Andover, Buchanan, Laidig
PA	Northampton County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-03.pdf	Typical pattern of soils and underlying material in association 3 (Soil Survey of Northampton County, PA; 1974).	Chippewa, Swartswood, Volusia, Wurtsboro
PA	Northampton County	July 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-04.pdf	Typical pattern of soils and underlying material in association 4 (Soil Survey of Northampton County, PA; 1974).	Bedington, Berks, Brinkerton, Comly, Weikert
PA	Northumberland County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-05.pdf	Typical pattern of soils and underlying material in the Weikert-Berks-Hartleton association (Soil Survey of Northumberland County, PA; 1985).	Alvira, Bedington, Berks, Hartleton, Shelmadine, Watson, Weikert
PA	Northumberland County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-06.pdf	Typical pattern of soils and underlying material in the Klinesville-Calvin-Leck Kill association (Soil Survey of Northumberland County, PA; 1985).	Albrights, Calvin, Klinesville, Leck Kill, Meckesville
PA	Northumberland County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-07.pdf	Typical pattern of soils and underlying material in the Watson-Alvira-Allenwood association (Soil Survey of Northumberland County, PA; 1985).	Allenwood, Alvira, Bedington, Hartleton, Shelmadine, Watson
PA	Northumberland County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-08.pdf	Typical pattern of soils and underlying material in the Holly-Basher-Wheeling association (Soil Survey of Northumberland County, PA; 1985).	Barbour, Basher, Holly, Monongahela, Wheeling, Wyoming
PA	Northumberland County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-09.pdf	Typical pattern of soils and underlying material in the Edom-Elliber-Hagerstown association (Soil Survey of Northumberland County, PA; 1985).	Edom, Elliber, Hagerstown, Kreamer

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PA	Snyder County	April 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-10.pdf	Typical pattern of soils and underlying material in the Weikert-Hartleton association (Soil Survey of Snyder County, PA; 1985).	Alvira, Berks, Hartleton, Shelmadine, Watson, Weikert
PA	Snyder County	April 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-11.pdf	Typical pattern of soils and underlying material in the Alvira-Watson-Allenwood association (Soil Survey of Snyder County, PA; 1985).	Allenwood, Alvira, Berks, Shelmadine, Watson
PA	Somerset County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-12.pdf	Typical pattern of soils and underlying material in area of Rayne-Gilpin-Wharton-Cavode soils (Soil Survey of Somerset County, PA; 1983).	Armagh, Atkins, Brinkerton, Cavode, Chavies, Ernest, Fluvaquents, Gilpin, Monongahela, Philo, Pope, Purdy, Rayne, Tyler, Wharton
PA	Somerset County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-13.pdf	Typical pattern of soils and underlying material in area of Hazleton-Cookport soils (Soil Survey of Somerset County, PA; 1983).	Brinkerton, Cookport, Dekalb, Ernest, Gilpin, Hazleton, Leck Kill, Nolo, Rayne
PA	Somerset County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-14.pdf	Typical pattern of soils and underlying material in area of Berks-Weikert soils (Soil Survey of Somerset County, PA; 1983).	Atkins, Berks, Blairton, Ernest, Hazleton, Leck Kill, Rayne, Weikert
PA	Somerset County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-15.pdf	Typical pattern of soils and underlying material in area of Leck Kill-Albrights soils (Soil Survey of Somerset County, PA; 1983).	Albrights, Atkins, Brinkerton, Dekalb, Gilpin, Hazleton, Leck Kill, Philo
PA	Somerset County	December 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-16.pdf	Typical pattern of soils and underlying material in area of Ernest-Rayne-Gilpin soils (Soil Survey of Somerset County, PA; 1983).	Atkins, Brinkerton, Cavode, Cookport, Ernest, Gilpin, Rayne, Udorthents, Wharton
PA	Tioga County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-17.pdf	Typical pattern of soils in the Lordstown-Mardin association (Soil Survey of Tioga County, PA; 1981).	Lordstown, Mardin, Oquaga, Volusia
PA	Tioga County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-18.pdf	Typical pattern of soils in the Volusia-Mardin-Lordstown association (Soil Survey of Tioga County, PA; 1981).	Chippewa, Lordstown, Mardin, Volusia
PA	Tioga County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-19.pdf	Typical pattern of soils in the Morris-Oquaga-Wellsboro association (Soil Survey of Tioga County, PA; 1981).	Lackawanna, Morris, Norwich, Oquaga, Wellsboro
PA	Tioga County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-20.pdf	Typical pattern of soils in the Oquaga-Lordstown association (Soil Survey of Tioga County, PA; 1981).	Lordstown, Mardin, Morris, Oquaga, Wellsboro
PA	Union County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-21.pdf	Typical pattern of soils and underlying material in the Edom association (Soil Survey of Union County, PA; 1985).	Edom, Evendale, Hagerstown, Opequon
PA	Union County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-22.pdf	Typical pattern of soils and underlying material in the Weikert-Berks-Hartleton association (Soil Survey of Union County, PA; 1985).	Alvira, Bedington, Berks, Hartleton, Sehlmadine, Watson, Weikert
PA	Union County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-23.pdf	Typical pattern of soils and underlying material in the Allenwood-Alvira-Shelmadine association (Soil Survey of Union County, PA; 1985).	Allenwood, Alvira, Shelmadine, Watson
PA	Union County	March 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-24.pdf	Typical pattern of soils and underlying material in the Holly-Basher-Monongahela association (Soil Survey of Union County, PA; 1985).	Basher, Holly, Monongahela, Wheeling, Wyoming
PA	Venango County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-25.pdf	Pattern of soils and underlying material in Canfield-Ravenna association (Soil Survey of Venango County, PA; 1975).	Canfield, Frenchtown, Ravenna, Wooster
PA	Venango County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-26.pdf	Pattern of soils and underlying material in Alton-Monongahela-Philo association (Soil Survey of Venango County, PA; 1975).	Allegheny, Alton, Atkins, Monongahela, Philo, Pope, Rexford, Tyler
PA	Venango County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-27.pdf	Pattern of soils and underlying material in Hanover-Alvira association (Soil Survey of Venango County, PA; 1975).	Alvira, Atkins, Frenchtown, Hanover
PA	Venango County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-28.pdf	Pattern of soils and underlying material in Cookport-Hazleton-Gilpin association (Soil Survey of Venango County, PA; 1975).	Brinkerton, Cookport, Ernest, Gilpin, Hazleton
PA	Venango County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-29.pdf	Pattern of soils and underlying material in Cavode-Wharton association (Soil Survey of Venango County, PA; 1975).	Atkins, Brinkerton, Cavode, Ernest, Gilpin, Wharton
PA	Warren and Forest Counties	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-30.pdf	Typical landscape and underlying material of the Hazleton-Cookport-Cavode map unit (Soil Survey of Warren and Forest Counties, PA; 1985).	Cavode, Cookport, Ernest, Gilpin, Hazleton, Wayland, Wharton
PA	Warren and Forest Counties	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-31.pdf	Typical landscape and underlying material of the Hanover-Alvira-Shelmadine map unit (Soil Survey of Warren and Forest Counties, PA; 1985).	Alvira, Hanover, Lordstown, Shelmadine, Wayland
PA	Wayne County	September 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-32.pdf	Typical pattern of soils and underlying material in the Oquaga-Wellsboro-Arnot association (Soil Survey of Wayne County, PA; 1985).	Arnot, Lordstown, Morris, Norwich, Oquaga, Wellsboro
PA	Wayne County	September 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-33.pdf	Typical pattern of soils and underlying material in the Holly-Basher-Wyoming association (Soil Survey of Wayne County, PA; 1985).	Barbour, Basher, Fluvents, Holly, Linden, Rexford, Wellsboro, Wyoming
PA	Wayne County	September 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PA-2012-03-14-34.pdf	Typical pattern of soils and underlying material in the Lordstown-Mardin-Volusia association (Soil Survey of Wayne County, PA; 1985).	Arnot, Lordstown, Mardin, Oquaga, Volusia
PR	Caribbean National Forest and Luquillo Experimental Forest	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PR-2012-05-10-01.pdf	Typical pattern of soils in the isohyperthermic temperature regime (Soil Survey of Caribbean National Forest and Luquillo Experimental Forest, Commonwealth of Puerto Rico; 2002).	Caguabo, Cristal, Coloso, Humatas, Luquillo, Sonadora, Zarzal

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PR	Caribbean National Forest and Luquillo Experimental Forest	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PR-2012-05-10-02.pdf	Typical pattern of the soils that are derived from volcanic sandstone and siltstone in the isothermic temperature regime. (The Dwarf soils are at the highest elevations and are in the isomesic temperature regime.) (Soil Survey of Caribbean National Forest and Luquillo Experimental Forest, Commonwealth of Puerto Rico; 2002).	Dwarf, Guayabota, Los Guineos, Moteado, Palm, Yunque
PR	Caribbean National Forest and Luquillo Experimental Forest	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PR-2012-05-10-03.pdf	Typical pattern of the soils that are derived from granodiorite of the Rio Blanco Formation in the isothermic temperature regime (Soil Survey of Caribbean National Forest and Luquillo Experimental Forest, Commonwealth of Puerto Rico; 2002).	Ciales, Icacos, Picacho, Utuado
PR	San German Area	December 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PR-2012-05-10-04.pdf	Major land uses in the survey area (Soil Survey of San Germán Area, Puerto Rico; December 2008).	
PR	San German Area	December 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/PR-2012-05-10-05.pdf	Ecological life zones in the survey area (Soil Survey of San Germán Area, Puerto Rico; December 2008).	
SC	Marlboro County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2010-11-01-01.pdf	Major soils of the Norfolk-Noboco-Coxville and Emporia-Kinston-Nankin general soil map units and their relationship to the landscape (Soil Survey of Marlboro County, South Carolina).	Blanton, Bonneau, Coxville, Emporia, Kinston Nankin, Noboco, Norfolk
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-01.pdf	Soil series in soil association 1 and their relation to the landscape and the underlying material (Soil Survey of Bamberg County, SC; 1966).	Caroline, Coxville, Grady, Faceville, Magnolia, Marlboro, McColl, Norfolk, Orangeburg, Ruston
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-02.pdf	Soil series in soil association 2 and their relation to the landscape and underlying material (Soil Survey of Bamberg County, SC; 1966).	Eustis, Lakeland, Norfolk, Ruston, Vaucluse
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-03.pdf	Soil series in soil association 3 and their relation to the landscape and underlying material (Soil Survey of Bamberg County, SC; 1966).	Bayboro, Coxville, Dunbar, Goldsboro, Lynchburg, Norfolk, Portsmouth, Rains
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-04.pdf	Soil series in soil association 4 and their relation to the landscape and underlying material (Soil Survey of Bamberg County, SC; 1966).	Goldsboro, Klej, Lynchburg, Plummer, Portsmouth, Rains
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-05.pdf	Soil series in soil association 5 and their relation to the landscape and underlying material (Soil Survey of Bamberg County, SC; 1966).	Lakeland, Norfolk, Portsmouth, Plummer, Rains, Rutlege
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-06.pdf	Soil series and land types in soil associations 6 and 7 and their relation to the landscape and underlying material (Soil Survey of Bamberg County, SC; 1966).	Izagora, Kalmia, Leaf, Myatt, Okenee, Wahee
SC	Bamberg County	January 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-07.pdf	Soil series in soil association 8 and their relation to the landscape and underlying material (Soil Survey of Bamberg County, SC; 1966).	Grady, Lakeland, Norfolk, Ruston, Vaucluse
SC	Calhoun County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-08.pdf	Major soils in the Lakeland-Vaucluse-Killian soil association and their relationship to the landscape (Soil Survey of Calhoun County, SC; 1963).	Killian, Lakeland, Vaucluse
SC	Calhoun County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-09.pdf	Major soils in the Izagor-Myatt soil association and their relationship to the landscape (Soil Survey of Calhoun County, SC; 1963).	Izagor, Kalmia, Myatt, Okenee
SC	Calhoun County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-10.pdf	Major soils in the Congaree-Chewacla-Wehadkee soil association and their relationship to the landscape (Soil Survey of Calhoun County, SC; 1963).	Chewacla, Congaree, Wehadkee
SC	Calhoun County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-11.pdf	Major soils in the Norfolk-Ruston-Lakeland soil association and their relationship to the landscape (Soil Survey of Calhoun County, SC; 1963).	Caroline, Faceville, Grady, Lakeland, Norfolk, Ruston, Vaucluse
SC	Calhoun County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-12.pdf	Major soils of the Magnolia-Faceville-Ruston soil association and their relationship to the landscape (Soil Survey of Calhoun County, SC; 1963).	Caroline, Dunbar, Faceville, Grady, Greenville, Magnolia, Marlboro, Orangeburg, Ruston
SC	Calhoun County	1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-13.pdf	Major soils of the Goldsboro-Lynchburg soil association and their relationship to the landscape (Soil Survey of Calhoun County, SC; 1963).	Coxville, Goldsboro, Lynchburg, Norfolk, Portsmouth, Rains
SC	Cherokee County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-14.pdf	Relation of landscape and underlying material in the Tatum soil association (Soil Survey of Cherokee County, SC; 1962).	Manteo, Nason, Tatum
SC	Cherokee County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-15.pdf	Relation of soils to landscape and underlying material in the Wilkes-Lloyd soil association (Soil Survey of Cherokee County, SC; 1962).	Iredell, Lloyd, Mecklenburg, Wilkes
SC	Cherokee County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-16.pdf	Landscape and underlying material in the Lockhart soil association (Soil Survey of Cherokee County, SC; 1962).	Lockhart
SC	Cherokee County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-17.pdf	Schematic drawing of a small part of soil association 5 showing the relation of the main soil series in the dominant land types, Mixed alluvial land and Mixed wet alluvial land (Soil Survey of Cherokee County, SC; 1962).	Altavista, Buncombe, Chewacla, Congaree, Manteo, Tatum, Wickham
SC	Dorchester County	January 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-18.pdf	Typical pattern of soils on upland terraces. The soils formed in loamy marine sediment (Soil Survey of Dorchester County, SC; 1990).	Bonneau, Emporia, Goldsboro, Lynchburg, Noboco, Pantego, Pelham, Rains
SC	Dorchester County	January 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-19.pdf	The terraces in Dorchester County were formed as the ocean moved over the area. They indicate former shorelines (Soil Survey of Dorchester	

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SC	Lee County	March 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-20.pdf	Major soils in soil association 1 and their general location on the landscape (Soil Survey of Lee County, SC; 1963).	Grady, Faceville, Magnolia, Marlboro
SC	Lee County	March 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-21.pdf	Major soils in soil association 2 and their general location on the landscape (Soil Survey of Lee County, SC; 1963).	Coxville, Dunbar, Norfolk
SC	Lee County	March 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-22.pdf	Major soils in association 4 and their position on the Lynches River terrace. Wehadkee silt loam, which is in soil association 7, lies between the terrace and the river (Soil Survey of Lee County, SC; 1963).	Izagora, Kalmia, Leaf, Myatt, Okenee, Wahee, Wehadkee
SC	Lee County	March 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-23.pdf	Major soils in soil association 8 and their general location on the landscape (Soil Survey of Lee County, SC; 1963).	Gilead, Lakeland, Vaucluse
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-24.pdf	Major soils in association 1 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Chewacla, Congaree, Wehadkee
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-25.pdf	Major soils in association 2 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Cahaba, Flint, Leaf, Okenee, Wahee
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-26.pdf	Major soils in association 3 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Coxville, Dunbar, Lenoir
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-27.pdf	Major soils in association 4 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Dunbar, Grady, Marlboro, Norfolk, Ruston
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-28.pdf	Major soils in association 5 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Congaree, Molena, Wickham
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-29.pdf	Major soils in association 6 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Gilead, Lakeland, Vaucluse
SC	Marlboro County	November 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-30.pdf	Major soils in association 7 and their general location on the landscape (Soil Survey of Marlboro County, SC; 1965).	Klej, Lakeland, Norfolk, Rutlege
SC	Oconee County	February 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-31.pdf	Cross section showing relation of soils to physiography in Oconee County (Soil Survey of Oconee County, SC; 1963).	Appling, Ashe, Cecil, Halewood, Hayesville, Lloyd, Madison, Porters
SC	Saluda County	August 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-32.pdf	Landscape showing association of soils developed in alluvium (Soil Survey of Saluda County, SC; 1962).	Altavista, Chewacla, Congaree, Goldston, Wehadkee
SC	Saluda County	August 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-33.pdf	Landscape showing association of Coastal Plain soils in the ridge section (Soil Survey of Saluda County, SC; 1962).	Faceville, Grady, Magnolia, Marlboro, Norfolk
SC	Saluda County	August 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-34.pdf	Landscape showing association of soils in the Carolina slate belt (Soil Survey of Saluda County, SC; 1962).	Alamance, Georgeville, Goldston, Herndon
SC	York County	April 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-35.pdf	Major soils in association 1 and their relation to the landscape (Soil Survey of York County, SC; 1965).	Altavista, Chewacla, Congaree, Hiwassee, Wickham, Wilkes
SC	York County	April 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-36.pdf	Major soils in association 3 and their relation to the landscape (Soil Survey of York County, SC; 1965).	Manteo, Nason, Tatum
SC	York County	April 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-37.pdf	Major soils in association 4 and their relation to the landscape (Soil Survey of York County, SC; 1965).	Davidson, Elbert, Iredell, Mecklenburg, Wilkes
SC	York County	April 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SC-2012-03-14-38.pdf	Major soils in association 7 and their relation to the landscape (Soil Survey of York County, SC; 1965).	Cecil, Enon, Lloyd, Mecklenburg
SD	Brookings County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-01.pdf	Typical pattern of soils and parent material in the Poinsett-Buse-Waubay association (Soil Survey of Brookings County, South Dakota; 2004).	Badger, Barnes, Buse, Cubden, Parnell, Poinsett, Southam, Waubay
SD	Brookings County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-02.pdf	Typical pattern of soils and parent material in the Kranzburg-Brookings association (Soil Survey of Brookings County, South Dakota; 2004).	Badger, Brookings, Buse, Kranzburg, Lamoure, McIntosh, Vienna
SD	Brookings County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-03.pdf	Typical pattern of soils and parent material in the Barnes association (Soil Survey of Brookings County, South Dakota; 2004).	Badger, Barnes, Buse, Hamerly, Lamoure
SD	Brookings County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-04.pdf	Typical pattern of soils and parent material in the Buse-Barnes-Lamoure association (Soil Survey of Brookings County, South Dakota; 2004).	Barnes, Buse, Darnen, Lamoure, Rauville, Sioux, Vienna
SD	Brookings County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-05.pdf	Typical pattern of soils and parent material in the Fordtown-Renwash-Allivar and Divide-Lamoure-Marysland associations (Soil Survey of Brookings County, South Dakota; 2004).	Allivar, Divide, Fairdale, Fordtown, Lamoure, La Prairie, Maddock, Marysland, Renwash, Spottswood
SD	Clay County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-06.pdf	Typical pattern of soils and underlying material in the Egan-Ethan-Trent association (Soil Survey of Clay County, South Dakota; 2003).	Chancellor, Clarno, Davison, Egan, Ethan, Tetonka, Trent, Worthing
SD	Clay County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-07.pdf	Relationship of the major soils to parent material and position on the Missouri River flood plain (Soil Survey of Clay County, South Dakota; 2003).	Baltic, Blencoe, Blyburg, Lakeport, Luton, Salix
SD	Hamlin County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-08.pdf	Typical pattern of soils and underlying material in the Poinsett-Waubay-Buse association (Soil Survey of Hamlin County, South Dakota; 2003).	Badger, Barnes, Buse, Cubden, Parnell, Poinsett, Southam, Tonka, Waubay
SD	Hamlin County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-09.pdf	Typical pattern of soils and underlying material in the Kranzburg-Brookings association (Soil Survey of Hamlin County, South Dakota; 2003).	Brookings, Buse, Kranzburg, LaDelle, Lamoure, Vienna

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SD	Minnehaha County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-10.pdf	Typical pattern of soils and parent material in the Egan-Ethan-Trent association (Soil Survey of Minnehaha County, South Dakota; 2004).	Baltic, Chancellor, Davison, Egan, Ethan, Huntimer, Tetonka, Trent, Wakonda, Wentworth, Worthing
SD	Minnehaha County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-11.pdf	Typical pattern of soils and parent material in the Moody-Nora association (Soil Survey of Minnehaha County, South Dakota; 2004).	Crofton, Grovena, Moody, Nora, Obert, Trent, Whitewood
SD	Minnehaha County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-12.pdf	Typical pattern of soils and parent material in the Clamo-Chaska association (Soil Survey of Minnehaha County, South Dakota; 2004).	Alcester, Arlo, Baltic, Bon, Chaska, Clamo, Davis, Lamo
SD	Spink County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-13.pdf	Pattern of soils and underlying materials in the Great Bend-Beotia, Harmony-Aberdeen-Nahon, and Ludden-Lamoure associations (Soil Survey of Spink County, South Dakota; 2009).	Aberdeen, Beotia, Great Bend, Harmony, Lamoure, Ludden, Nahon, Tonka, Winship, Zell
SD	Spink County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-14.pdf	Pattern of soils and underlying materials in the Nahon-Aberdeen-Exline and Max-Arnegard-Zahl associations (Soil Survey of Spink County, South Dakota; 2009).	Aberdeen, Arnegard, Cresbard, Exline, Heil, Max, Nahon, Tonka, Williams, Zahl
SD	Spink County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-15.pdf	Pattern of soils and underlying materials in the Forman-Cresbard-Cavour association (Soil Survey of Spink County, South Dakota; 2009).	Aastad, Buse, Cavour, Cresbard, Ferney, Forman, Heil, Parnell, Tonka
SD	Spink County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-16.pdf	Pattern of soils and underlying materials in the Hand-Carthage-Forestburg association (Soil Survey of Spink County, South Dakota; 2009).	Carthage, Elsmere, Ethan, Forestburg, Hand, Overshue, Toko
SD	Spink County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2010-11-01-17.pdf	Pattern of soils and underlying materials in the Hand-Ethan-Bonilla and Northville-Farmsworth-Durrstein associations (Soil Survey of Spink County, South Dakota; 2009).	Bonilla, Crossplain, Durrstein, Ethan, Farmsworth, Hand, Houdek, Northville, Stickney, Tetonka
SD	Bennett County	May 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-01.pdf	Typical association of Valentine, Mosher, Minatare, Loup, Keith, Rosebud, Oglala, and Canyon soils in the southern part of Bennett County (Soil Survey of Bennett County, SD; 1971).	Canyon, Dunday, Elsmere, Keith, Lamo, Loup, Minatare, Mosher, Oglala, Richfield, Rosebud, Valentine
SD	Bennett County	May 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-02.pdf	Typical pattern of soils in the Keith-Rosebud association (Soil Survey of Bennett County, SD; 1971).	Canyon, Dawes, Goshen, Hoven, Keith, Richfield, Rosebud
SD	Bon Homme County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-03.pdf	Pattern of soils and underlying material in the Clarno-Crossplain-Davison association (Soil Survey of Bon Homme County, SD; 1983).	Bonilla, Clarno, Crossplain, Davison, Tetanka
SD	Bon Homme County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-04.pdf	Pattern of soils and underlying material in the Clarno-Ethan-Bonilla association (Soil Survey of Bon Homme County, SD; 1983).	Bonilla, Clarno, Crossplain, Ethan, Tetonka
SD	Bon Homme County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-05.pdf	Pattern of soils and underlying material in the Homme-Ethan-Onita association (Soil Survey of Bon Homme County, SD; 1983).	Ethan, Homme, Onita, Tetonka, Worthing
SD	Bon Homme County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-06.pdf	Pattern of soils and underlying material in the Eltree-Yankton-Alcester association (Soil Survey of Bon Homme County, SD; 1983).	Alcester, Bon, Crofton, Eltree, Ethan, Yankton
SD	Brown County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-07.pdf	Typical pattern of soils and parent material in the Serden-Hamar-Venlo and Hecla-Hamar-Ulen associations (Soil Survey of Brown County, SD; 1993).	Fossum, Hamar, Hecla, Serden, Towner, Ulen, Venlo
SD	Brown County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-08.pdf	Typical pattern of soils and parent material in the Great Bend-Beotia, Harmony-Aberdeen-Nahon, and Ludden-Lamoure associations (Soil Survey of Brown County, SD; 1993).	Aberdeen, Beotia, Great Bend, Harmony, Lamoure, Ludden, Nahon, Tonka, Winship, Zell
SD	Brown County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-09.pdf	Typical pattern of soils and parent material in the Aberdeen-Exline-Harriet and Williams-Bowbells associations (Soil Survey of Brown County, SD; 1993).	Aberdeen, Bowbells, Exline, Harriet, Lamoure, Nishon, Playmoor, Tonka, Williams
SD	Brown County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-10.pdf	Typical pattern of soils and parent material in the Barnes-Svea association (Soil Survey of Brown County, SD; 1993).	Barnes, Buse, Cresbard, Hammerly, Nishon, Parnell, Svea, Tonka
SD	Brown County	April 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-11.pdf	Typical pattern of soils and parent material in the Niobell-Noonan-Williams association (Soil Survey of Brown County, SD; 1993).	Ferney, Harriet, Heil, Letcher, Miranda, Niobell, Nishon, Noonan, Ranslo, Tally, Tonka, Williams
SD	Charles Mix County	February 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-12.pdf	Pattern of soils and parent material in the Eakin-Highmore-Ethan association (Soil Survey of Charles Mix County, SD; 1982).	Clarno, Eakin, Ethan, Highmore, Onita, Tetonka, Worthing
SD	Clark County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-13.pdf	Typical pattern of soils and underlying material in the Barnes-Svea-Buse association (Soil Survey of Clark County, SD; 1999).	Aastad, Barnes, Buse, Fordville, La Prairie, Parnell, Renshaw, Svea, Tonka
SD	Clark County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-14.pdf	Typical pattern of soils and underlying material in the Buse-Barnes-Southam association (Soil Survey of Clark County, SD; 1999).	Barnes, Buse, Hammerly, La Prairie, Renshaw, Sioux, Southam, Svea, Vallers
SD	Clark County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-15.pdf	Typical pattern of soils and underlying material in the Clarno-Bonilla-Ethan association (Soil Survey of Clark County, SD; 1999).	Bonilla, Clarno, Crossplain, Ethan, Tetonka, Worthing
SD	Clark County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-16.pdf	Typical pattern of soils and underlying material in the Poinsett-Waubay-Buse association (Soil Survey of Clark County, SD; 1999).	Badger, Barnes, Buse, Cubden, Parnell, Poinsett, Southam, Tonka, Waubay
SD	Clark County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-14-17.pdf	Typical pattern of soils and underlying material in the Renshaw-Fordville association (Soil Survey of Clark County, SD; 1999).	Divide, Fordville, Marysland, Renshaw, Sioux

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SD	Codington County	December 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-01.pdf	Diagram showing the relative position of the major soils in association 1 (Soil Survey of Codington County, SD; 1966).	Forman, Oldham, Parnell, Poinsett, Waubay
SD	Codington County	December 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-02.pdf	Diagram showing the relative position of the major soils in association 3 (Soil Survey of Codington County, SD; 1966).	Brookings, Hidewood, Kranzburg, Lamoure, Vienna
SD	Codington County	December 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-03.pdf	Diagram showing the relative position of the major soils in association 4 (Soil Survey of Codington County, SD; 1966).	Buse, Forman, Parnell, Poinsett, Renshaw, Sioux
SD	Codington County	December 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-04.pdf	Diagram showing the relative position of the major soils in association 6 in the valley of the Big Sioux River (Soil Survey of Codington County, SD; 1966).	Egeland, Estelline, Fordville, Kranzburg, Lamoure, Renshaw, Rauville, Vienna
SD	Codington County	December 1966	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-05.pdf	SDhematic drawing showing the topopgraphy of Codington County (Soil Survey of Codington County, SD; 1966).	
SD	Corson County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-06.pdf	Pattern of soils and parent material in the Sansarc-Dupree-Opal association (Soil Survey of Corson County, SD; 1995).	Bullcreek, Dupree, Hurley, Opal, Sansarc
SD	Corson County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-07.pdf	Pattern of soils and parent material in the Reeder-Cabba association (Soil Survey of Corson County, SD; 1995).	Arnegard, Cabba, Daglum, Grail, Reeder, Rhoades, Stady
SD	Corson County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-08.pdf	Pattern of soils and parent material in the Vebar association (Soil Survey of Corson County, SD; 1995).	Cohagen, Daglum, Ekalaka, Parshall, Tally, Vebar
SD	Corson County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-09.pdf	Pattern of soils and parent material in the Flasher-Vebar association (Soil Survey of Corson County, SD; 1995).	Cabba, Cohagen, Flasher, Telfer, Vebar
SD	Corson County	July 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-10.pdf	Pattern of soils and parent material in the Bullock-Parchin association (Soil Survey of Corson County, SD; 1995).	Bullock, Cohagen, Evridge, Parchin, Parshall, Reeder, Vebar, Zeona
SD	Custer and Pennington Counties, Prairie Parts	May 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-11.pdf	Pattern of soils, topography, and underlying material in the Nunn-Satanta association (Soil Survey of Custer and Pennington Counties, Prairie Parts, SD; 1996).	Altvan, Beckton, Hoven, Nihill, Nunn, Samsil, Satanta, Zigweid
SD	Custer and Pennington Counties, Prairie Parts	May 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-12.pdf	Pattern of soils and underlying material in the Bankard-Haverson-Lohmiller and the Samsil-Pierre associations (Soil Survey of Custer and Pennington Counties, Prairie Parts, SD; 1996).	Bankard, Glenberg, Haverson, Kyle, Lohmiller, Pierre, Samsil
SD	Custer and Pennington Counties, Prairie Parts	May 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-13.pdf	Pattern of soils, topography, and underlying material in the Cedarpass-Denby-Interior and the Orella-Fairburn-Badland associations (Soil Survey of Custer and Pennington Counties, Prairie Parts, SD; 1996).	Badland, Cedarpass, Denby, Fairburn, Interior, Orella
SD	Custer and Pennington Counties, Prairie Parts	May 1996	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-14.pdf	Pattern of soils and underlying material in the Ottumwa-Razor and the Midway-Razor associations (Soil Survey of Custer and Pennington Counties, Prairie Parts, SD; 1996).	Blackpipe, Histle, Lohmiller, Midway, Ottumwa, Razor
SD	Davison County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-15.pdf	Typical pattern of Houdek and Stickney soils in association 3 and of Houdek, Prosper, and Tetonka in association 4 (Soil Survey of Davison County, SD; 1974).	Clarno, Houdek, Prosper, Stickney, Tetonka
SD	Davison County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-16.pdf	Typical pattern of soils in associations 5 and 7 near the James River and Firesteel Creek (Soil Survey of Davison County, SD; 1974).	Betts, Bon, Clamo, Clarno, Ethan, Houdek, Lamo, Prosper, Tetonka
SD	Day County	August 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-17.pdf	Typical pattern of soils and underlying material in the Harmony-Aberdee-Nahon and Kranzburg-Brookings associations (Soil Survey of Day County, SD; 1997).	Aberdee, Barnes, Brookings, Buse, Cubden, Exline, Harmony, Kranzburg, Nahon, Tonka
SD	Day County	August 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-18.pdf	Typical pattern of soils and underlying material in the Nutley-Sinai and Poinsett-Waubay-Forman associations (Soil Survey of Day County, SD; 1997).	Aastad, Buse, Cubden, Forman, Nutley, Parnell, Poinsett, Rusklyn, Sinai, Waubay
SD	Day County	August 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-19.pdf	Typical pattern of soils and underlying material in the Forman-Buse-Parnell association (Soil Survey of Day County, SD; 1997).	Aastad, Barnes, Buse, Forman, Hamerly, Parnell
SD	Day County	August 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-20.pdf	Typical pattern of soils and underlying material in the Renshaw-Fordville association (Soil Survey of Day County, SD; 1997).	Divide, Fordville, Renshaw, Sioux
SD	Day County	August 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-21.pdf	Typical pattern of soils and underlying material in the Sioux-Renshaw association (Soil Survey of Day County, SD; 1997).	Barnes, Buse, Divide, Fordville, Parnell, Renshaw, Sioux
SD	Douglas County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-22.pdf	Pattern of soils and underlying material in the Eakin-Highmore-Ethan association (Soil Survey of Douglas County, SD; 1981).	Eakin, Ethan, Highmore, Onita, Tetonka, Worthing
SD	Douglas County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-23.pdf	Pattern of soils and underlying material in the Highmore-Walke association (Soil Survey of Douglas County, SD; 1981).	DeGrey, Eakin, Ethan, Highmore, Hoven, Onita, Tetonka, Walke
SD	Douglas County	June 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-24.pdf	Pattern of soils and underlying material in the Clarno-Ethan-Prosper association (Soil Survey of Douglas County, SD; 1981).	Clarno, Ethan, Prosper, Tetonka
SD	Deuel County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-25.pdf	Typical pattern of soils and parent material in the Forman-Aastad-Buse association (Soil Survey of Deuel County, SD; 1997).	Aastad, Buse, Forman, Parnell

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SD	Deuel County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-26.pdf	Typical pattern of soils and parent material in the Arvilla-Renshaw-Fordville association (Soil Survey of Deuel County, SD; 1997).	Arvilla, Divide, Fordville, Marysland, Renshaw, Sioux
SD	Deuel County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-27.pdf	Typical pattern of soils and parent material in the Kranzburg-Brookings association (Soil Survey of Deuel County, SD; 1997).	Brookings, Buse, Kranzburg, LaDelle, Lamoure, Vienna
SD	Fall River County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-28.pdf	Pattern of soils in the Mathias-Butche-Rockoa association (Soil Survey of Fall River County, SD; 1982).	Boneek, Butche, Haverson, Mathias, Midway, Norka, Rockoa
SD	Fall River County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-29.pdf	Pattern of soils in the Norka association (Soil Survey of Fall River County, SD; 1982).	Colby, Hoven, Norka, Savo
SD	Fall River County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-30.pdf	Pattern of soils in the Dailey-ASDalon association (Soil Survey of Fall River County, SD; 1982).	Ascalon, Dailey, Jayem, Nunn, Valent
SD	Fall River County	April 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-31.pdf	Pattern of soils in the Pierre-Samsil association (Soil Survey of Fall River County, SD; 1982).	Hisle, Kyle, Pierre, Samsil, Swanboy
SD	Faulk County	January 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-32.pdf	Pattern of soils and parent material in the Williams-Bowbells association (Soil Survey of Faulk County, SD; 1984).	Bowbells, Niobell, Nishon, Noonan, Parnell, Tonka, Vida, Williams
SD	Faulk County	January 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-33.pdf	Pattern of soils and parent material in the Williams-Zahill-Bowbells association (Soil Survey of Faulk County, SD; 1984).	Bowbells, Parnell, Williams, Zahill
SD	Faulk County	January 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-34.pdf	Pattern of soils and parent material in the Max-Niobell-Noonan association (Soil Survey of Faulk County, SD; 1984).	Harriet, Max, Miranda, Niobell, Nishon, Noonan, Ranslo, Tonka, Zahl
SD	Gregory County	August 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-35.pdf	Pattern of soils and parent material in the Meadin-Jansen association (Soil Survey of Gregory County, SD; 1984).	Brocksburg, Jansen, Labu, Meadin, O'Neil
SD	Gregory County	August 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-36.pdf	Pattern of soils and parent material in the Millboro-Boro and Labu-Promise associations (Soil Survey of Gregory County, SD; 1984).	Boro, Kolls, Labu, Millboro, Promise, Wendte, Witten
SD	Gregory County	August 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-37.pdf	Pattern of soils and parent material in the Labu-Sansarc association (Soil Survey of Gregory County, SD; 1984).	Labu, Sansarc, Uly, Wendte
SD	Haakon County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-38.pdf	Typical pattern of soils and parent material in the Bankard-Craft-Wendte, Ree, and Samsil-Pierre associations (Soil Survey of Haakon County, SD; 1998).	Bankard, Bullcreek, Canning, Craft, Hoven, Pierre, Ree, Samsil, SDhamber, Wendte
SD	Haakon County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-39.pdf	Typical pattern of soils and parent material in the Nimbro, Samsil-Pierre, and Kirley-Lakoma-Vivian associations (Soil Survey of Haakon County, SD; 1998).	Canning, Hoven, Kirley, Lakoma, Mosher, Nimbro, Okaton, Ottumwa, Pierre, Samsil, SDhamber, Vivian, Wendte
SD	Haakon County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-40.pdf	Typical pattern of soils and parent material in the Ree association (Soil Survey of Haakon County, SD; 1998).	Canning, Hoven, Kirley, Mosher, Onita, Ree
SD	Haakon County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-41.pdf	Typical pattern of soils and parent material in the Ottumwa-Lakoma-Kolls and Ottumwa-Lakoma associations (Soil Survey of Haakon County, SD; 1998).	Bullcreek, Capa, Kirley, Kolls, Lakoma, Ottumwa, Wendte
SD	Haakon County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-42.pdf	Typical pattern of soils and parent material in the Ottumwa-Kirley and Ottumwa-Razor-Midway associations (Soil Survey of Haakon County, SD; 1998).	Blackpipe, Bullcreek, Hoven, Kirley, Kolls, Midway, Ottumwa, Razor, Savo, Wanblee, Wendte, Wortman
SD	Hand County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-43.pdf	A typical cross section of the northeastern part of Hand County (Soil Survey of Hand County, SD; 1963).	Bonilla, Cresbard, Houdek, Tetonka
SD	Hand County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-44.pdf	A cross section typical in both the south-central and northwestern parts of Hand County (Soil Survey of Hand County, SD; 1963).	Bonilla, Cavour, Hoven, LaDelle, Lamoure, Williams, Zahl
SD	Hand County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-45.pdf	A typical cross section of the southwestern part of the county (Soil Survey of Hand County, SD; 1963).	Gann, Eakin, Lismas, Orman, Promise, Raber, Zahl
SD	Hand County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-46.pdf	A cross section typical of an area next to the Ree Hills or the Wessington Hills (Soil Survey of Hand County, SD; 1963).	Exline, Lane, Williams, Zahl
SD	Harding County	December 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-47.pdf	Pattern of soils and parent material in the Lismas-Winler association (Soil Survey of Harding County, SD; 1988).	Harlem, Hisle, Lismas, Sage, Swanboy, Winler
SD	Harding County	December 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-48.pdf	Pattern of soils and parent material in the Hanly-Korchea-Glendive and Bullock-Parchin associations (Soil Survey of Harding County, SD; 1988).	Bullock, Cabbart, Glendive, Hanly, Korchea, Parchin
SD	Harding County	December 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-49.pdf	Pattern of soils and parent material in the Cabbart-Rock outcrop-Delridge association (Soil Survey of Harding County, SD; 1988).	Bullock, Cabbart, Delridge, Glendive, Marmarth, Parchin, Rhame, Twilight
SD	Hyde County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-50.pdf	Typical pattern of soils and parent material in the Glenham-Prosper-Java association (Soil Survey of Hyde County, SD; 1998).	Glenham, Hoven, Java, Onita, Plankinton, Prosper
SD	Hyde County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-51.pdf	Typical pattern of soils and parent material in the Opal-Promise association (Soil Survey of Hyde County, SD; 1998).	Capa, Carter, Oko, Opal, Promise, Sansarc
SD	Hyde County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-52.pdf	Typical pattern of soils and parent material in the Sansarc-Opal association (Soil Survey of Hyde County, SD; 1998).	Bullcreek, Gettys, Opal, Sansarc

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SD	Jackson County, Northern Part	July 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-53.pdf	Pattern of soils and underlying material in the Samsil-Pierre and Haverson associations (Soil Survey of Jackson County, Northern Part, SD; 1987).	Bankard, Craft, Haverson, Hilmoe, Kyle, Lohmiller, Pierre, Samsil, Wendte
SD	Jackson County, Northern Part	July 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-54.pdf	Pattern of soils and underlying material in the Pierre-Promise association (Soil Survey of Jackson County, Northern Part, SD; 1987).	Hurley, Kolls, Pierre, Promise, Samsil, Wendte
SD	Jackson County, Northern Part	July 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-55.pdf	Pattern of soils and underlying material in the Weta-Cactusflat and Blackpipe-Wortman associations (Soil Survey of Jackson County, Northern Part, SD; 1987).	Badland, Blackpipe, Cactusflat, Cedarpass, Colby, Dawes, Interior, Orella, Norka, Savo, Weta, Wortman
SD	Jerauld County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-56.pdf	Pattern of soils and parent material in the Delmont-Ree-Canning association (Soil Survey of Jerauld County, SD; 1994).	Bon, Canning, Delmont, Enet, Ree, Talmo
SD	Jerauld County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-57.pdf	Pattern of soils and parent material in the Homme-Peno association (Soil Survey of Jerauld County, SD; 1994).	Beadle, Bon, Gettys, Highmore, Homme, Onita, Peno, Plankinton
SD	Jerauld County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-58.pdf	Pattern of soils and parent material in the Clarno-Ethan-Prosper association (Soil Survey of Jerauld County, SD; 1994).	Clarno, Crossplain, Dudley, Ethan, Houdek, Plankinton, Prosper, Tetonka
SD	Jones County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-59.pdf	Typical pattern of soils and parent material in the Bigbend-Hilmoe and Sansarc-Opal associations (Soil Survey of Jones County, SD; 1999).	Bigbend, Hilmoe, Opal, Sansarc, Wendte
SD	Jones County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-60.pdf	Typical pattern of soils and parent material in the Promise-Kirley and Promise associations (Soil Survey of Jones County, SD; 1999).	Bullcreek, Kirley, Kolls, Lakoma, Mosher, Opal, Promise, Witten
SD	Jones County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-61.pdf	Typical pattern of soils and parent material in the Okaton-Lakoma association (Soil Survey of Jones County, SD; 1999).	Bullcreek, Lakoma, Okaton, Wendte
SD	Kingsbury County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-62.pdf	Typical pattern of soils and underlying material in the Poinsett-Waubay-Buse association (Soil Survey of Kingsbury County, SD; 1997).	Badger, Barnes, Buse, Cubden, Oldham, Parnell, Poinsett, Southam, Waubay
SD	Kingsbury County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-63.pdf	Typical pattern of soils and underlying material in the Poinsett-Hetland association (Soil Survey of Kingsbury County, SD; 1997).	Barnes, Buse, Hetland, Oldham, Parnell, Poinsett, Southam, Waubay
SD	Kingsbury County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-64.pdf	Typical pattern of soils and underlying material in the Renshaw-Fordville association (Soil Survey of Kingsbury County, SD; 1997).	Divide, Fordville, Marysland, Renshaw, Sioux
SD	Kingsbury County	November 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-65.pdf	Typical pattern of soils and underlying material in the Clarno-Bonilla-Ethan association (Soil Survey of Kingsbury County, SD; 1997).	Bonilla, Clarno, Crossplain, Ethan, Tetonka, Worthing
SD	Lake County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-66.pdf	Relationship of soils to topography and the underlying materials in the Lamo-Rauville association (Soil Survey of Lake County, SD; 1973).	Betts, Davis, Ethan, Lamo, Rauville, Volga
SD	Lake County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-67.pdf	Relationship of soils to topography and the underlying materials in the Houdek-Prosper association (Soil Survey of Lake County, SD; 1973).	Houdek, Prosper, Stickney, Tetonka
SD	Lake County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-68.pdf	Relationship of soils to topography and the underlying materials in the Egan-Wentworth association (Soil Survey of Lake County, SD; 1973).	Badus, Beadle, Egan, Sinai, Viborg, Wentworth, Whitewood, Worthing
SD	Lake County	December 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-69.pdf	Relationship of soils to topography and the underlying materials in the Moody-Nora association (Soil Survey of Lake County, SD; 1973).	Crofton, Moody, Nora, Trent, Whitewood
SD	Lyman County	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-70.pdf	Pattern of soils and parent material in the Millboro association (Soil Survey of Lyman County, SD; 1987).	Hurley, Millboro, Opal, Promise, Witten
SD	Lyman County	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-71.pdf	Pattern of soils and parent material in the Sansarc-Opal and Munjor-Hilmoe-Bigbend associations (Soil Survey of Lyman County, SD; 1987).	Bigbend, Bullcreek, Hilmoe, Inavale, Munjor, Opal, Sansarc
SD	Meade County, Northern Part	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-72.pdf	Pattern of soils and parent material in the Samsil association (Soil Survey of Meade County, Northern Part, SD; 1986).	Kyle, Pierre, Samsil, Stetter
SD	Meade County, Northern Part	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-73.pdf	Pattern of soils and parent material in the Assinniboine-Blackhall-Twilight association (Soil Survey of Meade County, Northern Part, SD; 1986).	Assinniboine, Blackhall, Bullock, Cabbart, Delridge, Parchin, Twilight
SD	Meade County, Northern Part	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-74.pdf	Pattern of soils and parent material in the Cabbart-Delridge association (Soil Survey of Meade County, Northern Part, SD; 1986).	Cabbart, Delridge, Eapa, Havre
SD	Meade County, Northern Part	January 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-75.pdf	Pattern of soils and parent material in the Bullock-Parchin association (Soil Survey of Meade County, Northern Part, SD; 1986).	Blackhall, Bullock, Lardell, Marmarth, Parchin, Twilight
SD	Miner County	December 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-76.pdf	Pattern of soils and parent material in the Egan-Huntimer-Trent and Arlo-Baltic associations (Soil Survey of Miner County, SD; 1984).	Arlo, Baltic, Clarno, Delmont, Egan, Enet, Huntimer, Tetonka, Trent, Worthing
SD	Miner County	December 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-77.pdf	Pattern of soils and parent material in the Clarno-Bonilla-Crossplain association (Soil Survey of Miner County, SD; 1984).	Bonilla, Clarno, Crossplain, Ethan, Tetonka, Worthing
SD	Miner County	December 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-78.pdf	Pattern of soils and parent material in the Houdek-Dudley-Stickney association (Soil Survey of Miner County, SD; 1984).	Dudley, Durrstein, Houdek, Hoven, Jerauld, Stickney, Tetonka
SD	Miner County	December 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-79.pdf	Pattern of soils and parent material in the Clarno-Stickney association (Soil Survey of Miner County, SD; 1984).	Bonilla, Clarno, Crossplain, Dudley, Stickney, Tetonka
SD	Minnehaha County	June 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-80.pdf	Block diagram showing the geographical association of the soils in association 4. Here, the soils formed in a mantle of loess which lies over glacial till (Soil Survey of Minnehaha County, SD; 1964).	Hidewood, Moody, Trent

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SD	Minnehaha County	June 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-81.pdf	Block diagram showing the geographical association of the soils in association 9. Here, the soils formed in loess and till (Soil Survey of Minnehaha County, SD; 1964).	Brookings, Buse, Hidewood, Kranzburg, Parnell
SD	Minnehaha County	June 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-82.pdf	Geologic profile showing underlying rock formation. Niobrara chalk is Cretaceous; Sioux quartzite is Precambrian (Soil Survey of Minnehaha County, SD; 1964).	
SD	Moody County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-83.pdf	Pattern of soils and parent material in the Egan-Baltic association (Soil Survey of Moody County, SD; 1989).	Baltic, Chancellor, Egan, Ethan, Huntimer, Wentworth, Worthing
SD	Moody County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-84.pdf	Pattern of soils and parent material in the Kranzburg-Houdek association (Soil Survey of Moody County, SD; 1989).	Brookings, Chancellor, Houdek, Kranzburg, Lamo, Shindler, Wakonda
SD	Moody County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-85.pdf	Pattern of soils and parent material in the Moody-Trent association (Soil Survey of Moody County, SD; 1989).	Chancellor, Lamo, Moody, Trent, Wakonda
SD	Moody County	April 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-86.pdf	Pattern of soils and parent material in the Dempster-Flandreau-Lamo association (Soil Survey of Moody County, SD; 1989).	Baltic, Bon, Dempster, Doland, Flandreau, Grovena, Houdek, Lamo, Maddock, Shindler, Talmo
SD	Potter County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-87.pdf	Pattern of soils and parent material in the Betts-Gettys association (Soil Survey of Potter County, SD; 1985).	Betts, Gettys, Lowry, Sansarc
SD	Potter County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-88.pdf	Pattern of soils and parent material in the Highmore association (Soil Survey of Potter County, SD; 1985).	DeGrey, Eakin, Highmore, Hoven, Mobridge, Peno, Plankinton, Raber, Tetonka
SD	Potter County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-89.pdf	Pattern of soils and parent material in the Glenham-Java association (Soil Survey of Potter County, SD; 1985).	Betts, Glenham, Java, Plankinton, Prosper, Tetonka, Worthing
SD	Potter County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-90.pdf	Pattern of soils and parent material in the Oahe-Durrstein association (Soil Survey of Potter County, SD; 1985).	Delmont, Durrstein, Oahe, Ranslo, Ree, Schamber
SD	Shannon County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-91.pdf	Representative pattern of soils in association 1 (Soil Survey of Shannon County, SD; 1971).	Canyon, Colby, Goshen, Keith, Oglala, Rosebud, Ulysses
SD	Shannon County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-92.pdf	Representative pattern of soils in association 2 (Soil Survey of Shannon County, SD; 1971).	Canyon, Colby, Dawes, Goshen, Hoven, Keith, Oglala, Richfield, Rosebud
SD	Shannon County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-93.pdf	Representative pattern of soils in association 4 (Soil Survey of Shannon County, SD; 1971).	Colby, Epping, Goshen, Kadoka, Keith, Wanblee, Wortman
SD	Shannon County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-94.pdf	Representative pattern of soils in association 6 (Soil Survey of Shannon County, SD; 1971).	Badland, Hisle, Kyle, Pierre, Samsil, Swanboy
SD	Shannon County	April 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-95.pdf	Representative pattern of soils in associations 9 and 14 (Soil Survey of Shannon County, SD; 1971).	Anselmo, Dunday, Elsmere, Loup, Minatare, Tassel, Valentine
SD	Todd County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-96.pdf	Typical pattern of soils in association 1 (Soil Survey of Todd County, SD; 1974).	Boyd, Hoven, Millboro, Samsil
SD	Todd County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-97.pdf	Typical pattern of soils in association 2 (Soil Survey of Todd County, SD; 1974).	Epping, Huggins, Kadoka, Keota, Tuthill, Wanblee, Wortman
SD	Todd County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-98.pdf	Typical pattern of soils in association 4 (Soil Survey of Todd County, SD; 1974).	Anselmo, Holt, Tassel, Tuthill, Vetal
SD	Todd County	April 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-15-99.pdf	Typical pattern of soils in associations 8 and 10. Areas of association 10 are commonly within areas of association 8 (Soil Survey of Todd County, SD; 1974).	Dunday, Elsmere, Loup, Valentine
SD	Turner County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-01.pdf	Pattern of soils and parent material in the Clarno-Crossplain-Davison association (Soil Survey of Turner County, SD; 1982).	Bonilla, Clarno, Crossplain, Davison, Tetonka
SD	Turner County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-02.pdf	Pattern of soils and parent material in the Egan-Ethan association (Soil Survey of Turner County, SD; 1982).	Betts, Egan, Ethan, Lamo, Trent, Wentorth, Worthing
SD	Turner County	November 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-03.pdf	Pattern of soils in the Roxbury-Davis-Chaska and Delmont-Enet associations (Soil Survey of Turner County, SD; 1982).	Baltic, Chaska, Davis, Delmont, Dimo, Enet, Roxbury
SD	Ziebach County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-04.pdf	Pattern of soils and parent material in the Samsil-Pierre association (Soil Survey of Ziebach County, SD; 1990).	Hisle, Kyle, Lohmiller, Pierre, Samsil, Schamber, Swanboy
SD	Ziebach County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-05.pdf	Pattern of soils and parent material in the Trembles-Korchea-Banks and Lantry-Cabba-Rhoades associations (Soil Survey of Ziebach County, SD; 1990).	Banks, Cabba, Korchea, Lantry, Rhoades, Shambo, Tally, Trembles
SD	Ziebach County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-06.pdf	Pattern of soils and parent material in the Reeder-Lantry association (Soil Survey of Ziebach County, SD; 1990).	Cabba, Daglum, Heil, Lantry, Reeder, Rhoades
SD	Ziebach County	March 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/SD-2012-03-16-07.pdf	Pattern of soils and parent material in the Bullock-Vebar-Parchin association (Soil Survey of Ziebach County, SD; 1990).	Bullock, Cohagen, Evridge, Glenross, Parchin, Vebar

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TN	Cannon County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-01.pdf	Typical pattern of soils and parent material in the Dickson-Mountview general soil map unit (Soil Survey of Cannon County, Tennessee; 2003).	Dickson, Guthrie, Labelville, Mountview, Sango, Taft, Tarklin
TN	Cannon County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-02.pdf	Typical pattern of soils and parent material in the Hawthorne-Dellrose-Gladdice-Rock outcrop general soil map unit (Soil Survey of Cannon County, Tennessee; 2003).	Dellrose, Gladdice, Hawthorne, Sugargrove
TN	Clay County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-03.pdf	The relatiohship between soils and landscape in the Dellrose-Renox-Barfield and Garmon-Newbern general soil map units (Soil Survey of Clay County, Tennessee; 2004)	Barfield, Christian, Dellrose, Garmon, Gladdice, Newbern, Ocana, Renox
TN	Clay County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-04.pdf	The relatiohship between soils and landscape in the Armour-Holston-Lindside general soil map unit (Soil Survey of Clay County, Tennessee; 2004)	Armour, Barfield, Dellrose, Gladdice, Holston, Huntington, Lindside, Staser
TN	Cumberland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-05.pdf	The pattern of soils and parent material in Grassy Cove. The Waynesboro-Whitwell general soil map unit is in the center of the cove (Soil Survey of Cumberland County, Tennessee; 2006).	Beason, Jefferson, Ramsey, Talbott, Waynesboro, Whitwell
TN	Cumberland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-06.pdf	The pattern of soils and parent material in the Jefferson-Varilla-Shelocta general soil map unit (Soil Survey of Cumberland County, Tennessee; 2006).	Craigsville, Ealy, Jefferson, Lily, Ramsey, Shelocta, Varilla
TN	Dickson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-07.pdf	The relationship of soils and landscape in the Hawthorne-Sulphura-Sengtown and Wolftever-Beason-Melvin general soil map units (Soil Survey of Dickson County, Tennessee).	Beason, Hawthorne, Melvin, Minvale, Sengtown, Sulphura, Wolftever
TN	Hickman County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-08.pdf	Typical pattern of soils and parent material in the Humphreys-Riverby-Tarklin and Biffle Sengtown general soil map units (Soil Survey of Hickman County, Tennessee; 2008).	Biffle, Humphreys, Mountview, Riverby, Sengtown, Tarklin
TN	Hickman County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-09.pdf	Typical pattern of soils and parent material in the Sengtown-Mountview-Dickson and Sengtown general soil map units (Soil Survey of Hickman County, Tennessee; 2008).	Dickson, Mountview, Pickwick, Sengtown, Sullivan
TN	Hickman County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-10.pdf	Typical pattern of soils and parent material in the Biffle-Lax general soil map unit (Soil Survey of Hickman County, Tennessee; 2008).	Biffle, Lax, Riverby, Saffell, Tarklin
TN	Hickman County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-11.pdf	Typical pattern of soils and parent material in the Dellrose-Gladdice-Hamsphire general soil map unit (Soil Survey of Hickman County, Tennessee; 2008).	Armour, Barfield, Biffle, Dellrose, Gladdice, Hamsphire, Mimosa, Sullivan
TN	Hickman County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-12.pdf	Typical pattern of soils and parent material in the Pickwick-Armour-Arrington general soil map unit (Soil Survey of Hickman County, Tennessee; 2008).	Armour, Arrington, Biffle, Gladdice, Mimosa, Paden, Pickwick
TN	Lewis County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-13.pdf	Typical pattern of soils and parent material in the Biffle-Lax-Ironcity general soil map unit (Soil Survey of Lewis County, Tennessee; 2006).	Biffle, Ironcity, Lax, Riverby
TN	Lewis County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-14.pdf	Typical pattern of soils and parent material in the Biffle-Ironcity general soil map unit (Soil Survey of Lewis County, Tennessee; 2006).	Biffle, Humpheys, Ironcity, Riverby, Sulphura
TN	Lewis County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-15.pdf	Typical pattern of soils and parent material in the Pickwick-Paden-Riverby-Trace general soil map unit (Soil Survey of Lewis County, Tennessee; 2006).	Minvale, Paden, Pickwick, Riverby, Trace
TN	Lewis County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-16.pdf	Typical pattern of soils and parent material in the Humphreys-Riverby-Trace general soil map unit (Soil Survey of Lewis County, Tennessee; 2006).	Biffle, Humphreys, Riverby, Trace
TN	Lewis County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-17.pdf	Typical pattern of soils and parent material in the Dickson-Ironcity-Taft general soil map unit (Soil Survey of Lewis County, Tennessee; 2006).	Dickson, Guthrie, Ironcity, Mountview, Taft
TN	Lincoln County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-18.pdf	Stratigraphic column of Lincoln County, Tennessee (Soil Survey of Lincoln County, Tennessee; 2004).	
TN	McMinn County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-19.pdf	Relationship of soils and parent material in the Tellico-Red Hills-Nonaburg and Lostcove-Unicoi-Cataska general soil map units (Soil Survey of McMinn County, Tennessee; 2004).	Alcoa, Cataska, Etowah, Keener, Lostcove, McCamy, Needmore, Neubert, Nonaburg, Tellico, Unicoi
TN	McMinn County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-20.pdf	Relationship of soils and parent material in the Fullerton-Bodine-Rockdell and Fullerton-Dewey-Waynesboro general soil map units (Soil Survey of McMinn County, Tennessee; 2004).	Bodine, Dewey, Etowah, Fullerton, Hamblen, Minvale, Rockdell, Waynesboro
TN	McMinn County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-21.pdf	lationship of soils and parent material in the Fullerton-Bodine-Rockdell and Coile-Apison-Sunlight general soil map units (Soil Survey of McMinn County, Tennessee; 2004).	Apison, Bloomingdale, Bodine, Coile, Corryton, Dewey, Etowah, Fullerton, Hamblen, Sunlight, Townley, Waynesboro
TN	Moore County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-22.pdf	Typical pattern of soils and parent material in the Hawthore-Dellrose-Mimosa general soil map unit (Soil Survey of Moore County, Tennessee; 2006).	Ashwood, Barfield, Bodine, Dellrose, Ennis, Hawthorne, Mimosa, Sugargrove
TN	Moore County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-23.pdf	Typical pattern of soils and parent material in the Mountview-Dickson-Taft general soil map unit (Soil Survey of Moore County, Tennessee; 2006).	Dickson, Guthrie, Mountview, Taft
TN	Moore County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-24.pdf	Typical pattern of soils and parent material in the Mimosa-Barfield-Rock outcrop general soil map unit (Soil Survey of Moore County, Tennessee; 2006).	Ashwood, Barfield, Bodine, Ennis, Hawthorne, Mimosa

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TN	Moore County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-25.pdf	Typical pattern of soils and parent material in the Etowah-Trace-Ellisville general soil map unit (Soil Survey of Moore County, Tennessee; 2006).	Ellisville, Etowah, Humphreys, Mimosa, Trace
TN	Overton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-26.pdf	The relationship of soils and landscapes in the Nella-Talbott and Lonewood-Clarkrange general soil map units (Soil Survey of Overton County, Tennessee; 2005).	Clarkrange, Etowah, Lonewood, Nella, Sullivan, Talbott
TN	Overton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-27.pdf	The relationship of soils and landscapes in the Garmon-Newbern and Christian-Sengtown general soil map units (Soil Survey of Overton County, Tennessee; 2005).	Christian, Garmon, Newbern, Sengtown
TN	Overton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-28.pdf	The relationship of soils and landscapes in the Mountview-Chirstian-Dickson general soil map unit (Soil Survey of Overton County, Tennessee; 2005).	Christian, Dickson, Melvin, Mountview, Waynesboro
TN	Overton County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-29.pdf	The relationship of soils and landscapes in the Lily-Gilpin and Gilpin-Shelocta-Bouldin general soil map units (Soil Survey of Overton County, Tennessee; 2005).	Bouldin, Craigsville, Gilpin, Grimsley, Lily, Lonewood, Ramsey, Shelocta
TN	Perry County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-30.pdf	Relationship of soils, parent material, and topography in the Beason-Wolftever-Busseltown general soil map unit (Soil Survey of Perry County, Tennessee; 2006).	Beason, Busseltown, Gumdale, Minter, Staser, Wolftever
TN	Perry County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-31.pdf	Relationship of soils, parent material, and topography in the Paden-Ellisville-Woodmont general soil map unit (Soil Survey of Perry County, Tennessee; 2006).	Armour, Ellisville, Minvale, Paden, Sulphura, Woodmont
TN	Rhea County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-32.pdf	The relationship of soils, geology, and parent materials in the Lily-Gilpin-Ramsey and Gilpin-Allen-Bouldin-Petros general soil map units (Soil Survey of Rhea County, Tennessee; 2005).	Allen, Bouldin, Gilpin, Hendon, Lily, Lonewood, Petros, Ramsey
TN	Rhea County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2010-11-02-33.pdf	The relationship of soils, geology, and parent materials in the Pailo-Fullerton-Tasso and Colbert-Lyerly-Ketona-Capshaw general soil map units (Soil Survey of Rhea County, Tennessee; 2005).	Capshaw, Colbert, Etowah, Fullerton, Ketona, Lyerly, Minvale, Pailo, Tasso, Tupelo, Waynesboro
TN	Cheatham County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-01.pdf	Relationship of soils to topography and the underlying material in the Sengtown-Mountview-Dickson general soil map unit (Soil Survey of Cheatham County, TN; 2002).	Dickson, Minvale, Mountview, Sengtown, Taft
TN	Cheatham County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-02.pdf	Relationship of soils to topography and the underlying material in the Beason-Wolftever-Melvin-Arrington and Hawthorne-Sulphura-Sengtown general soil map units (Soil Survey of Cheatham County, TN; 2002).	Arrington, Beason, Hawthorne, Melvin, Sengtown, Sulphura, Wolftever
TN	Cheatham County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-03.pdf	Relationship of soils to topography and the underlying material in the Byler-Nolin-Armour-Arrington general soil map unit. The Hawthorne and Suphura soils are adjacen to the map unit (Soil Survey of Cheatham County, TN; 2002).	Armour, Arrington, Byler, Hawthorne, Nolin, Suphura
TN	Dickson County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-04.pdf	The relationship of soils, landscape, and parent material in the Sengtown general soil map unit (Soil Survey of Dickson County, TN; 2002).	Mountview, Nolin, Sengtown
TN	Dickson County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-05.pdf	The relationship of soils, landscape, and parent material in the Hawthorne-Sulphura-Sengtown and the Wolftever-Beason-Melvin general soil map units (Soil Survey of Dickson County, TN; 2002).	Beason, Hawthorne, Melvin, Minvale, Sengtown, Sulphura, Wolftever
TN	Dickson County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-06.pdf	The relationship of soils, landscape, and parent material in the Saffell-Lax and the Armour-Humphreys-Sullivan general soil map units (Soil Survey of Dickson County, TN; 2002).	Armour, Lax, Humphreys, Saffell, Sullivan
TN	Gibson County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-07.pdf	Pattern of soils in the Routon-Grenada-Center and Falaya-Collins general soil map units (Soil Survey of Gibson County, TN; 1994).	Center, Collins, Grenada, Falaya, Loring, Routon
TN	Gibson County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-08.pdf	Pattern of soils in the Loring-Memphis-Grenada general soil map unit (Soil Survey of Gibson County, TN; 1994).	Calloway, Collins, Grenada, Loring, Memphis, Routon
TN	Gibson County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-09.pdf	Pattern of soils in the Providence-Lexington-Smithdale general soil map unit (Soil Survey of Gibson County, TN; 1994).	Collins, Grenada, Lexington, Providence, Smithdale
TN	Gibson County	September 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-10.pdf	Pattern of soils in the Rosebloom-Arkabutla general soil map unit (Soil Survey of Gibson County, TN; 1994).	Arkabutla, Collins, Rosebloom, Routon
TN	Grundy County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-11.pdf	Typical pattern of soils and the underlying material in the Beersheba-Lonewood-Lily general soil map unit (Soil Survey of Grundy County, TN; 2001).	Beersheba, Gilpin, Lily, Lonewood, Sewanee
TN	Grundy County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-16-12.pdf	Typical pattern of soils and the underlying material in the Bouldin-Talbott-Carbo general soil map unit (Soil Survey of Grundy County, TN; 2001).	Bouldin, Carbo, Cobstone, Ramsey, Talbott
TN	Grundy County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-01.pdf	Typical pattern of soils and the underlying material in the Lily-Jefferson-Gilpin general soil map unit (Soil Survey of Grundy County, TN; 2001).	Gilpin, Jefferson, Lily
TN	Grundy County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-02.pdf	Typical pattern of soils and the underlying material in the Waynesboro-Etowah general soil map unit (Soil Survey of Grundy County, TN; 2001).	Emory, Etowah, Sequatchie, Sullivan, Waynesboro

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TN	Hardin County	June 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-03.pdf	Major soil series in associations 2 and 5 of their relation to the landscape (Soil Survey of Hardin County, TN; 1963).	Dulac, Falaya, Freeland, Shubuta, Silerton, Waverly
TN	Hardin County	June 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-04.pdf	Major soil series in associations 3 and 6 and their relationship to the landscape (Soil Survey of Hardin County, TN; 1963).	Beason, Egam, Huntington, Melvin, Newark, Paden, Pickwick, Wolftever
TN	Hardin County	June 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-05.pdf	Major soil series in soil associations 8 and 10 and their relationship to the landscape (Soil Survey of Hardin County, TN; 1963).	Bodine, Brandon, Culleoka, Guin, Ennis, Humphreys, Shubuta, Talbott
TN	Haywood County	September 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-06.pdf	Pattern of soils and parent material in the Memphis-Loring and Loring-Memphis-Adler general soil map units (Soil Survey of Haywood County, TN; 1995).	Adler, Grenada, Loring, Memphis
TN	Haywood County	September 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-07.pdf	Pattern of soils and parent material in the Routon-Dubbs and Oaklimeter-Tichnor general soil map units (Soil Survey of Haywood County, TN; 1995).	Center, Dubbs, Oaklimeter, Routon, Tichnor
TN	Haywood County	September 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-08.pdf	Pattern of soils and parent material in the Rosebloom and Memphis-Loring general soil map units (Soil Survey of Haywood County, TN; 1995).	Loring, Memphis, Rosebloom, Smithdale
TN	Haywood County	September 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-09.pdf	Pattern of soils and parent material in the Lexington-Smithdale general soil map unit (Soil Survey of Haywood County, TN; 1995).	Lexington, Ochlockonee, Smithdale
TN	Lauderdale County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-10.pdf	Typical pattern of soils and underlying material in the Commerce-Robinsonville and Sharkey-Keyespoint-Openlake general soil map units on the Mississippi River flood plain (Soil Survey of Lauderdale County, TN; 1990).	Bowdre, Bruno, Commerce, Keyespoint, Memphis, Openlake, Robinsonville, Sharkey
TN	Lauderdale County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-11.pdf	Typical pattern of soils and underlying material in the Memphis-Adler general soil map unit (Soil Survey of Lauderdale County, TN; 1990).	Adler, Memphis
TN	Lauderdale County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-12.pdf	Typical pattern of soils and underlying material in the Memphis-Loring general soil map unit (Soil Survey of Lauderdale County, TN; 1990).	Adler, Loring, Memphis
TN	Lauderdale County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-13.pdf	Typical pattern of soils in the Grenada-Loring-Calloway general soil map unit (Soil Survey of Lauderdale County, TN; 1990).	Adler, Calloway, Grenada, Loring, Memphis, Routon
TN	Lauderdale County	June 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-14.pdf	Typical pattern of soils and underlying material in the Amagon-Oaklimeter-Adler general soil map unit on the Hatchie River flood plain (Soil Survey of Lauderdale County, TN; 1990).	Adler, Amagon, Memphis, Oaklimeter, Routon
TN	Loudon County	June 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-15.pdf	Diagram showing distribution and pattern of soils in area 1 (Soil Survey of Loudon County, TN; 1961).	Clarksville, Fullerton, Greendale, Landisburg, Minvale
TN	Loudon County	June 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-16.pdf	Diagram showing distribution and pattern of soils in area 3 (Soil Survey of Loudon County, TN; 1961).	Barbourville, Fullerton, Lehew, Lindside, Litz, Sequoia
TN	Loudon County	June 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-17.pdf	Diagram showing distribution and pattern of soils in area 5 (Soil Survey of Loudon County, TN; 1961).	Alcoa, Congaree, Cumberland, Decatur, Dewey, Emory, Huntington, Neubert, Sequatchie, Steekee, Tellico
TN	Maury County	October 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-18.pdf	Sketch showing relative positions of soils in the Mountview-Dickson and the Bodine-Mountview (shallow phases)-Pace assciations (Soil Survey of Maury County, TN; 1959).	Bodine, Dickson, Greendale, Mountview, Pace
TN	Maury County	October 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-19.pdf	Sketch showing relative positions of soils in the Dellrose-Frankstown-Mimosa (cherty) assciation (Soil Survey of Maury County, TN; 1959).	Armour, Dellrose, Frankstown, Huntington, Mimosa
TN	Maury County	October 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-20.pdf	Sketch showing relative positions of soils in the Braxton-Maury-Armour assciation (Soil Survey of Maury County, TN; 1959).	Armour, Braxton, Huntington, Maury, Mimosa
TN	Maury County	October 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-21.pdf	Sketch showing relative positions of soils in the Inman-Culleoka-Hicks-Maury (coarse phases) assciation (Soil Survey of Maury County, TN; 1959).	Culleoka, Hampshire, Hicks, Huntington, Inman, Maury
TN	Maury County	October 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-22.pdf	Sketch showing relative positions of soils in the Rockland-Talbott-Hagerstown (rocky) and Talbott-Hagerstown-Rockland assciations (Soil Survey of Maury County, TN; 1959).	Colbert, Emory, Hagerstown, Hermitage, Rockland, Talbott
TN	Maury County	October 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-23.pdf	Sketch showing relative positions of soils in the Etowah-Huntington (local allvuium phosphatic phase)-Emory and Huntington-Lindside-Armour (terrace phases)-Egam assciations (Soil Survey of Maury County, TN; 1959).	Armour, Captina, Dunning, Egam, Emory, Etowah, Huntington, Lindside, Rockland
TN	McMinn County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-24.pdf	Relationship of soils and parent material in the Fullerton-Bodine-Rockdell and Coile-Apison-Sunlight general soil map units (Soil Survey of McMinn County, TN; 2004).	Apison, Bloomingdale, Bodine, Coile, Corryton, Dewey, Etowah, Fullerton, Hamblen, Rockdell, Sunlight, Townley, Waynesboro
TN	McMinn County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-25.pdf	Relationship of soils and parent material in the Fullerton-Bodine-Rockdell and Fullerton-Dewey-Waynesboro general soil map units (Soil Survey of McMinn County, TN; 2004).	Bodine, Dewey, Etowah, Fullerton, Hamblen, Minvale, Rockdell, Waynesboro

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TN	McMinn County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-26.pdf	Relationship of soils and parent material in the Tellico-Red Hills-Nonaburg and Lostcove-Unicoi-Cataska general soil map units (Soil Survey of McMinn County, TN; 2004).	Alcoa, Cataska, Etowah, Keener, Lostcove, McCamy, Needmore, Neubert, Nonaburg, Red Hills, Steekee, Tellico, Unicoi
TN	Trousdale County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-27.pdf	Typical pattern of soils and underlying material in the Mimosa-Barfield-Rock outcrop general soil map unit (Soil Survey of Trousdale County, TN; 2001).	Ashwood, Barfield, Mimosa
TN	Trousdale County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-28.pdf	Typical pattern of soils and underlying material in the Inman-Barfield-Hampshire general soil map unit (Soil Survey of Trousdale County, TN; 2001).	Ashwood, Barfield, Inman, Hampshire, Lindell
TN	Trousdale County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-29.pdf	Typical pattern of soils and underlying material in the Harpeth-Arrington general soil map unit (Soil Survey of Trousdale County, TN; 2001).	Armour, Arrington, Harpeth
TN	Warren County	September 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-30.pdf	Major and minor soils and underlying parent material in the Dickson-Mountview association (Soil Survey of Warren County, TN; 1967).	Baxter, Christian, Dickson, Guthrie, Huntington, Lawrence, Lindside, Mountview, Sango
TN	Warren County	September 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-31.pdf	Major and minor soils and underlying parent materials in the Baxter-Mountview association (Soil Survey of Warren County, TN; 1967).	Baxter, Christian, Dickson, Mountview
TN	Warren County	September 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-32.pdf	Major and minor soils and underlying parent materials in the Waynesboro-Cumberland association (Soil Survey of Warren County, TN; 1967).	Baxter, Cumberland, Etowah, Huntington, Sequatchie, Waynesboro
TN	Warren County	September 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-33.pdf	Major and minor soils in the Hartsells-Ramsey and the Rock land-Stoney colluvial land associations (Soil Survey of Warren County, TN; 1967).	Allen, Hartsells, Linker, Ramsey
TN	Wayne County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-34.pdf	Typical pattern of soils and parent material in the Biffle-Sulphura-Ironcity general soil map unit (Soil Survey of Wayne County, TN; 2000).	Biffle, Ennis, Humphreys, Ironcity, Minvale, Sulphura
TN	Wayne County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-35.pdf	Typical pattern of soils and parent material in the Brandon-Saffell-Lax and Humprheys-Ennis-Lobelville general soil map units (Soil Survey of Wayne County, TN; 2000).	Brandon, Ennis, Humprheys, Lax, Lobelville, Saffell
TN	Wayne County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-36.pdf	Typical pattern of soils and parent material in the Saffell-Luverne-Silerton general soil map unit (Soil Survey of Wayne County, TN; 2000).	Brandon, Ennis, Luverne, Saffell, Silerton
TN	Wayne County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-37.pdf	Typical pattern of soils and parent material in the Braxton-Talbott-Rock outcrop general soil map unit (Soil Survey of Wayne County, TN; 2000).	Biffle, Braxton, Ennis, Sulphura, Talbott
TN	Williamson County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-38.pdf	Major and minor soils and underlying parent materials in the Mountview-Baxter-Bodine association (Soil Survey of Williamson County, TN; 1964).	Baxter, Bodine, Greendale, Humphreys, Huntington, Lindside, Mountview, Sulphura
TN	Williamson County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-39.pdf	Major and minor soils and underlying parent materials in the Sulphura-Dellrose-Bodine association (Soil Survey of Williamson County, TN; 1964).	Armour, Bodine, Dellrose, Huntington, Lindside, Mimosa, Sulphura
TN	Williamson County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-40.pdf	Major and minor soils and underlying parent materials in the Stiversville-Culleoka-Inman association (Soil Survey of Williamson County, TN; 1964).	Armour, Culleoka, Egam, Hampshire, Huntington, Inman, Stiversville
TN	Williamson County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TN-2012-03-19-41.pdf	Major and minor soils and underlying parent materials in the Rockland-Talbott-Egam association (Soil Survey of Williamson County, TN; 1964).	Dunning, Egam, Hagerstown, Huntington, Lindside, Rockland, Talbott
TX	Big Bend National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-01.pdf	Altuda, Bissett, Blackgap, Pantera, Riverwash, Stillwell, Strawhouse,	Altuda, Bissett, Blackgap, Pantera, Riverwash, Stillwell, Strawhouse,
TX	Big Bend National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-02.pdf	Castolon, Chillon, Corazones, Lomapelona, Vicente	Castolon, Chillon, Corazones, Lomapelona, Vicente
TX	Big Bend National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-03.pdf	Agust, Equipaje, Ninepoint, Stillwell, Strawhouse, Vieja	Agust, Equipaje, Ninepoint, Stillwell, Strawhouse, Vieja
TX	Big Bend National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-04.pdf	Altar, Brewster, Chillicotal, Hurds, Leyva, Lingua	Altar, Brewster, Chillicotal, Hurds, Leyva, Lingua
TX	Big Bend National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-05.pdf	Corazones, Geefour, Ninepoint, Pantera, Riverwash, Solis, Studybutte, Tornillo	Corazones, Geefour, Ninepoint, Pantera, Riverwash, Solis, Studybutte, Tornillo
TX	Big Bend National Park		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-06.pdf	Corazones, Pantak, Tornillo, Vieja	Corazones, Pantak, Tornillo, Vieja
TX	Brazos County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-07.pdf	Pattern of soils and underlying material in the Zack-Boonville-Zulch general soil map unit (Soil Survey of Brazos County, Texas; 2002).	Boonville, Chazos, Gredge, Sandow, Tabor, Zack, Zulch
TX	Brazos County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-08.pdf	Pattern of soils and underlying material in the Burlewash-Singleton general soil map unit (Soil Survey of Brazos County, Texas; 2002).	Burlewash, Chazos, Falba, Gredge, Koether, Sandow, Shiro, Singleton
TX	Brazos County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-09.pdf	Pattern of soils and underlying material in the Crockett-Benchley and Spiller-Rosanky-Kurten general soil map units (Soil Survey of Brazos County, Texas; 2002).	Benchley, Crockett, Kurten, Mabank, Robco, Rosanky, Sandow, Spiller, Tabor, Wilson

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TX	Brazos County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-10.pdf	Pattern of soils and underlying material on the flood plain along the Brazos River and on adjacent terraces. Included are the Burleson-Wilson, Ships, and Weswood general soil map units (Soil Survey of Brazos County, Texas; 2002).	Axtell, Burleson, Coarsewood, Highbank, Roetex, Ships, Silawa, Weswood, Wilson, Yahola
TX	Brewster County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-11.pdf	Brewster-Rock Outcrop-Liv and Musquiz-Murray-Boracho-Espy	Bigetty, Boracho, Brewster, Espy, Liv, Mainstay, Medley, Murray, Musquiz, Rocko, Sanmoss
TX	Brewster County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-12.pdf	Buckear-Coyanosa-Cato-Bullis	Bigetty, Bissett, Buckear, Bullis, Catto, Coyanosa, Paisano, Twinpeaks
TX	Brewster County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-13.pdf	Straddlebury-Borunda-Beewon-Quadria	Beewon, Borunda, Musgrave, Quadria, Straddleburg
TX	Brewster County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-14.pdf	Ector-Rock Outcrop-Sanderson	Ector, Iraan, Sanderson, Upton
TX	Brewster County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-15.pdf	Mariscal-Rock Outcrop-Lozier	Lozier, Mariscal, Terlingua
TX	Burleson County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-16.pdf	Typical pattern of soils in the Padina-Silstid and Lexton-Benchley general soil map units (Soil Survey of Burleson County, Texas; 2005).	Arenosa, Benchley, Cadelake, Jedd, Lexton, Padina, Robco, Silstid, Uhland
TX	Burleson County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-17.pdf	Typical pattern of soils in the Singleton-Burlewash general soil map unit (Soil Survey of Burleson County, Texas; 2005).	Arol, Burlewash, Chazos, Koether, Rehburg, Shiro, Silawa, Singleton, Uhland
TX	Burleson County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-18.pdf	Typical pattern of soils in the Benchley-Crockett general soil map unit (Soil Survey of Burleson County, Texas; 2005).	Benchley, Crockett, Davilla, Luling, Normangee, Sandow, Wilson
TX	Burleson County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-19.pdf	Typical pattern of soils in the Ships-Belk and Burleson general soil map units (Soil Survey of Burleson County, Texas; 2005).	Asa, Belk, Burleson, Chazos, Highbank, Roetex, Ships, Weswood, Wilson
TX	Burleson County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-20.pdf	Typical pattern of soils in the Zack-Zulch general soil map unit (Soil Survey of Burleson County, Texas; 2005).	Chazos, Boonville, Gredge, Robco, Sandow, Uhland, Zack, Zulch
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-21.pdf	Several major soils in the Canadian River Valley of the Rollings Plains (Soil Survey of Carson County, Texas).	Ady, Alibates, Bippus, Mabeetie, Manson, Mason, Paloduro, Plemons, Potter, Texroy, Veal
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-22.pdf	General relationship of the soils in Carson County (Soil Survey of Carson County, Texas).	Ady, Alibates, Bippus, Burson, Estacado, Manson, McLean, Mobeetie, Paloduro, Pantex, Pep, Plemons, Potter, Pullman, Quinlan, Springer, Tivoli, Veal
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-23.pdf	Estacado-Pep (Soil Survey of Carson County, Texas).	Estacado, Lofton, McLean, Pantex, Pep, Pullman, Randall
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-24.pdf	Typical arrangement of soils in the Manson-Paloduro-Potter association (Soil Survey of Carson County, Texas).	Guadalupe, Manson, Paloduro, Potter
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-25.pdf	Pantex (Soil Survey of Carson County, Texas).	Estacado, Lazbuddie, Lofton, McLean, Pantex, Pep, Randall
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-26.pdf	A representative pattern of soils in one of the playas associated with the Pullman soil (Soil Survey of Carson County, Texas).	Estacado, Lazbuddie, Lofton, McLean, Pep, Pullman, Randall
TX	Carson County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-27.pdf	Pullman (Soil Survey of Carson County, Texas).	Estacado, Lofton, McLean, Pep, Pullman, Randall
TX	Colorado County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-28.pdf	Pattern of soils and underlying material in the Telf-Nada-Garwood general soil map unit (Soil Survey of Colorado County, Texas; 2006).	Cieno, Dacosta, Garwood, Nada, Telf
TX	Colorado County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-29.pdf	Pattern of soils and underlying material in the Cheetham-Wockley-Mentz general soil map unit (Soil Survey of Colorado County, Texas; 2006).	Cheetham, Mentz, Mockley, Monaville, Wockley
TX	Colorado County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-30.pdf	Pattern of soils and underlying material in the Straber-Tremona-Lufkin general soil map unit (Soil Survey of Colorado County, Texas; 2006).	Catilla, Dubina, Hallettsville, Lufkin, Newton, Rek, Stein, Straber, Tremona, Udarents, Uhland
TX	Colorado County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-31.pdf	Pattern of soils and underlying material in the Hallettsville-Frelsburg-Carbengle general soil map unit (Soil Survey of Colorado County, Texas; 2006).	Bleiblerville, Branyon, Brenham, Carbengle, Denvaca, Elmenwood, Frelsburg, Hallettsville, Latium, Pursley
TX	Colorado County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-32.pdf	Pattern of soils and underlying material in the Norwood-Brazoria-Mohat general soil map unit (Soil Survey of Colorado County, Texas; 2006).	Brazoria, Clemville, Gad, Gholson, Mohat, Norwood, Rabbs, Roetex, Udarents
TX	Crockett County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-33.pdf	Pattern of soils and underlying material in the Ector-Rock outcrop general soil map unit (Soil Survey of Crockett County, Texas; 2007).	Ector, Reagan, Sanderson, Upton
TX	Crockett County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-34.pdf	Pattern of soils and underlying material in the Noelke-Texon-Ector general soil map unit (Soil Survey of Crockett County, Texas; 2007).	Angelo, Ector, Noelke, Ozona, Texon

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TX	Crockett County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-35.pdf	Pattern of soils and underlying material in the Reagan-Pandale-Upton general soil map unit (Soil Survey of Crockett County, Texas; 2007).	Ector, Pandale, Reagan, Upton
TX	Crockett County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-36.pdf	Pattern of soils and underlying material in the Angelo-Mailtrail general soil map unit (Soil Survey of Crockett County, Texas; 2007).	Angelo, Ector, Mailtrail, Rio Diablo
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-37.pdf	Typical pattern of soils in the Pullman general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Estacado, Lazbuddie, McLean, Pep, Portales, Pullman, Randall
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-38.pdf	Typical pattern of soils in the Pep-Estacado general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Estacado, Lofton, McLean, Pantex, Pep, Pullman, Randall
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-39.pdf	Typical pattern of soils in the Olton general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Lofton, McLean, Olton, Pep, Randall
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-40.pdf	Typical pattern of soils in the Pep-Plemons general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Berda, Bippus, Pep, Plemons, Pullman
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-41.pdf	Typical pattern of soils in the Pep-Berda-Bippus general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Berda, Bippus, Kimberson, Pep, Potter, Pullman
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-42.pdf	Typical pattern of soils in the Quay-Glenrio-Tucumcari general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Glenrio, Quay, Tucumcari
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-43.pdf	Typical pattern of soils in the Plemons-Potter-Mobeetie general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Berda, Mobeetie, Pep, Plemons, Potter, Veal
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-44.pdf	Typical pattern of soils in the Estacado-Pullman general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Estacado, Lofton, McLean, Pep, Pullman, Randall
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-45.pdf	Typical pattern of soils in the Kimberson-Pep-Potter general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Kimberson, Pep, Potter
TX	Deaf Smith County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-46.pdf	Typical pattern of soils in the Redona-Ima-Berwolf general soil map unit (Soil Survey of Deaf Smith County, Texas; 2007).	Berwolf, Glenrio, Ima, Lacoca, Quay, Redona, Tucumcari
TX	Duval County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-47.pdf	Houla-Salco-Lomart (Soil Survey of Duval County, Texas).	Houla, Lomart, Mirasol, Salco, Tela
TX	Duval County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-48.pdf	Delfina-Delmita-Colmena (Soil Survey of Duval County, Texas).	Alet, Clareville, Colmena, Czar, Delfina, Delmita, Gertrudis, Premont, Randado
TX	Duval County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-49.pdf	Benavides-Olmedo-Weesatche (Soil Survey of Duval County, Texas).	Alet, Benavides, Clareville, Colmena, Cuevitas, Czar, Olmedo, Pernitas, Piedras, Weesatche
TX	Duval County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-50.pdf	Delmita-Delfina-Nueces (Soil Survey of Duval County, Texas).	Delfina, Delmita, Nueces, Sarita
TX	Duval County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-51.pdf	Benavides-Pernitas-Olmedo (Soil Survey of Duval County, Texas).	Alet, Buenavides, Clareville, Colmena, Cuevitas, Czar, Delmita, Gertrudis, Olmedo, Pernitas, Piedras, Randado, Weesatche
TX	Duval County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-02-52.pdf	Aguilares-Moglia-Tela (Soil Survey of Duval County, Texas).	Aguilares, Brundage, Catarina, Copita, Maverick, Moglia, Monwebb, Tela
TX	Fannin County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-01.pdf	Pattern of soils and parent material in the Fairlie-Dalco general soil map unit (Soil Survey of Fannin County, Texas; 2001).	Austin, Dalco, Fairlie, Frioton, Stephen
TX	Fannin County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-02.pdf	Pattern of soils and parent material in the Houston Black-Leson general soil map unit (Soil Survey of Fannin County, Texas; 2001).	Ferris, Heiden, Houston Black, Leson, Tinn, Wilson
TX	Fannin County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-03.pdf	Pattern of soils and parent material in the Whitewright-Howe general soil map unit (Soil Survey of Fannin County, Texas; 2001).	Austin, Dalco, Fairlie, Frioton, Howe, Whitewright
TX	Fannin County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-04.pdf	Typical landscape pattern and major soils along the Red River (Soil Survey of Fannin County, Texas; 2001).	Belk, Derly, Freeston, Hicota, Ivanhoe, Karma, Okay, Porum, Raino, Severn, Waskom, Whakana
TX	Fannin County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-05.pdf	Pattern of soils and parent material in the Crockett general soil map unit (Soil Survey of Fannin County, Texas; 2001).	Crockett, Hopco, Wilson
TX	Fayette County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-06.pdf	Pattern of soils and underlying material in the Straber-Rek-Carmine general soil map unit (Soil Survey of Fayette County, Texas; 2004).	Carmine, Hallettsville, Latium, Lufkin, Rek, Rutersville, Straber, Uhland
TX	Fayette County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-07.pdf	Pattern of soils and underlying material in the terraces and flood plainsn of the Colorado River (Soil Survey of Fayette County, Texas; 2004).	Bergstrom, Branyon, Coarsewood, Dutek, Gad, Gholson, Krum, Navidad, Rabbs, Roetex, Ships, Smithville, Trinity, Weswood, Wilson
TX	Fayette County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-08.pdf	Pattern of soils and underlying material in the Hallettsville-Straber-Dubina general soil map unit (Soil Survey of Fayette County, Texas; 2004).	Carbengle, Dubina, Frelsburg, Hallettsville, Knolle, Latium, Lufkin, Pursley, Schulenburg, Straber, Tremona, Uhland

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TX	Fayette County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-09.pdf	Pattern of soils and underlying material in the Frelsburg-Carbengle general soil map unit (Soil Survey of Fayette County, Texas; 2004).	Bleiblerville, Brenham, Carbengle, Hallettsville, Frelsburg, Latium, Pursley, Renish
TX	Goliad County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-10.pdf	Pattern of soils and underlying material in the Buchel-Meguin-Sinton general soil map unit (Soil Survey of Goliad County, Texas; 2010).	Ander, Buchel, Clareville, Colibro, Meguin, Nusil, Papalote, Rhymes, Sarnosa, Sinton
TX	Goliad County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-11.pdf	Pattern of soils and underlying material in the Monteola-Clareville-Pernitas general soil map unit (Soil Survey of Goliad County, Texas; 2010).	Ander, Clareville, Coy, Monteola, Papalote, Pernitas, Schaffel, Weesatche
TX	Goliad County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-12.pdf	Pattern of soils and underlying material in the Papalote-Weesatche general soil map unit (Soil Survey of Goliad County, Texas; 2010).	Ander, Clareville, Nusil, Odem, Papalote, Riverwash, Weesatche
TX	Goliad County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-13.pdf	Pattern of soils and underlying material in the Telferner-Laewest-Edna general soil map unit (Soil Survey of Goliad County, Texas; 2010).	Cieno, Contee, Dacosta, Edna, Faddin, Laewest, Telferner
TX	Goliad County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-14.pdf	Pattern of soils and underlying material in the Weesatche-Ander-Clareville general soil map unit (Soil Survey of Goliad County, Texas; 2010).	Ander, Clareville, Coy, Goliad, Monteola, Olmedo, Papalote, Pettus, Weesatche
TX	Goliad County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-15.pdf	Pattern of soils and underlying material in the Wyick-Sarco-Vidauri general soil map unit (Soil Survey of Goliad County, Texas; 2010).	Blanconia, Edroy, Greta, Inari, Sarco, Vidauri, Wyick
TX	Gonzales County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-16.pdf	Pattern of soils and underlying material in the Carbengle-Shiner-Frelsburg general soil map unit (Soil Survey of Gonzales County, Texas; 2006).	Carbengle, Coy, Degola, Frelsburg, Ganado, Shiner
TX	Gonzales County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-17.pdf	Pattern of soils and underlying material in the Edge-Rosanky general soil map unit (Soil Survey of Gonzales County, Texas; 2006).	Axtell, Degola, Edge, Kurten, Jedd, Rosanky, Zack, Zulch
TX	Gonzales County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-18.pdf	Pattern of soils and underlying material in the Gillett-Bryde general soil map unit (Soil Survey of Gonzales County, Texas; 2006).	Bryde, Ecleto, Gillett
TX	Gonzales County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-19.pdf	Pattern of soils and underlying material in the Luling-Crockett-Benchley general soil map unit (Soil Survey of Gonzales County, Texas; 2006).	Benchley, Branyon, Crockett, Denhawken, Dimebox, Dreyer, Elmendorf, Luling
TX	Gonzales County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-20.pdf	Pattern of soils and underlying material in the Silstid-Padena general soil map unit (Soil Survey of Gonzales County, Texas; 2006).	Arenosa, Jedd, Padena, Silstid, Styx, Tremona, Waelder
TX	Gonzales County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-21.pdf	Pattern of soils and underlying material in the Tabor-Chazos-Wilson general soil map unit (Soil Survey of Gonzales County, Texas; 2006).	Chazos, Gholson, Luckenbach, Mabank, Styx, Tabor, Tinn, Wilson
TX	Hamilton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-22.pdf	Pattern of soils and underlying material in the Denton-Bolar-Oglesby and Eckrant-Evant general soil map units (Soil Survey of Hamilton County, Texas; 2007).	Bolar, Cranfill, Denton, Eckrant, Evant, Oglesby, Real, Slidell
TX	Hamilton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-23.pdf	Pattern of soils and underlying material in the Minwells-Bastsil and Bosque-Frio-Venus general soil map units (Soil Survey of Hamilton County, Texas; 2007).	Bastsil, Bosque, Desan, Frio, Minwells, Riesel, Seawillow, Venus
TX	Hamilton County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-24.pdf	Pattern of soils and underlying material in the Nuff-Real-Cho and Cisco-Pedernales general soil map units (Soil Survey of Hamilton County, Texas; 2007).	Cho, Cisco, Krum, Nuff, Pedernales, Real, Slidell, Wise
TX	Hardin County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-25.pdf	Pattern of soils and underlying material in the Dallardsville-Sorter-Plank general soil map unit (Soil Survey of Hardin County, Texas; 2006).	Dallardsville, Jayhawker, Kirbyville, Kountze, Otanya, Plank, Sorter, Waller
TX	Hardin County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-26.pdf	Pattern of soils and underlying material in the Kirbyville-Waller-Otanya general soil map unit (Soil Survey of Hardin County, Texas; 2006).	Dallardsville, Jayhawker, Kirbyville, Kountze, Otanya, Plank, Silsbee, Sorter, Waller
TX	Hardin County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-27.pdf	Pattern of soils and underlying material in the Aris-League-Labelle general soil map unit (Soil Survey of Hardin County, Texas; 2006).	Anahuac, Aris, Beaumont, Labelle, League, Leton, Levac, Spindletop
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-28.pdf	Acuff-Olton-Amarillo (Soil Survey of Hockely County, Texas).	Acuff, Amarillo, Midessa, Olton, Portales, Sparenberg
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-29.pdf	Amarillo-Acuff (Soil Survey of Hockely County, Texas).	Acuff, Amarillo, Midessa, Portales, Ranco
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-30.pdf	Arvana-Pep-Kimberson (Soil Survey of Hockely County, Texas).	Amarillo, Arvana, Kimberson, Pep, Posey
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-31.pdf	Berda-Potter-Creta (Soil Survey of Hockely County, Texas).	Arvana, Berda, Creta, Portales, Potter, Yellowhouse
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-32.pdf	Midessa-Portales-Drake (Soil Survey of Hockely County, Texas).	Drake, Midessa, Portales
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-33.pdf	Patricia-Amarillo (Soil Survey of Hockely County, Texas).	Amarillo, Midessa, Patricia, Portales
TX	Hockley County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-34.pdf	Posey-Bippus-Midessa (Soil Survey of Hockely County, Texas).	Amarillo, Bippus, Midessa, Patricia, Posey
TX	Houston County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-35.pdf	Typical pattern of soils and parent material in the Kurth-Fuller-Kettys general soil map unit (Soil Survey of Houston County, Texas; 2002).	Fuller, Kettys, Koury, Kurth, Lovelady, Molton, Moswell, Mutley, Penning

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TX	Houston County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-36.pdf	Typical pattern of soils and parent material in the Cuthbert-Kirvin-Lilbert general soil map unit (Soil Survey of Houston County, Texas; 2002).	Cuthbert, Kirvin, Laneville, Lilbert, Nahatche, Rentzel, Sacul, Tenaha
TX	Houston County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-37.pdf	Typical pattern of soils and parent material in the Woodtell-Etoile general soil map unit (Soil Survey of Houston County, Texas; 2002).	Etoile, LaCerda, Laneville, Latex, Nehchtche, Woodtell
TX	Houston County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-38.pdf	Typical pattern of soils and parent material in the Alto-Trawick general soil map unit (Soil Survey of Houston County, Texas; 2002).	Alto, Bud, Chireno, Elrose, Hannahatchee, Laneville, Percilla, Trawick
TX	Houston County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-39.pdf	Typical pattern of soils and parent material on terraces and along the flood plains of the Trinity River (Soil Survey of Houston County, Texas; 2002).	Annona, Austonio, Derly, Eastham, Freestone, Garner, Hainesville, Hallsbluff, Kaufman, Kosse, Naclina, Portersprings, Texark
TX	Houston County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-40.pdf	Typical pattern of soils and parent material on terraces, uplands, and flood plains of the Neches River (Soil Survey of Houston County, Texas; 2002).	Bernaldo, Besner, Fuller, Hainesville, Herty, Kettys, Koury, Kurth, Moten, Mutley, Ozias, Penning, Pophers
TX	Jack County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-41.pdf	Typical pattern of soils and underlying material in the Exray-Truce-Bonti general soil map unit (Soil Survey of Jack County, Texas; 2005).	Bastsil, Bonti, Darnell, Exray, Gowen, Pulexas, Shatruce, Stephenville, Thurber, Truce
TX	Jack County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-42.pdf	Typical pattern of soils and underlying material in the Shatruce general soil map unit (Soil Survey of Jack County, Texas; 2005).	Bonti, Darnell, Exray, Owens, Shatruce, Truce
TX	Jack County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-43.pdf	Typical pattern of soils and underlying material in the Hensley-Palopinto general soil map unit (Soil Survey of Jack County, Texas; 2005).	Aledo, Hensley, Palopinto, Rowden, Set
TX	Jack County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-44.pdf	Typical pattern of soils and underlying material in the Duffau-Windthorst-Keeter general soil map unit (Soil Survey of Jack County, Texas; 2005).	Chaney, Duffau, Gowen, Gullied land, Keeter, Pulexas, Vernon, Windthorst, Wise
TX	Jack County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-45.pdf	Typical pattern of soils and underlying material in the Bluegrove-Kamay general soil map unit (Soil Survey of Jack County, Texas; 2005).	Bluegrove, Bonti, Darnell, Exray, Hassee, Kamay, Thurber, Truce
TX	Karnes County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-46.pdf	Typical pattern of soils in the Coy-Monteola general soil map unit (Soil Survey of Karnes County, Texas; 1999).	Clareville, Coy, Monteola, Papalote, Pernitas, Schattel, Weestache
TX	Karnes County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-47.pdf	Typical pattern of soils in the Eloso-Pavelek-Rosebrock general soil map unit (Soil Survey of Karnes County, Texas; 1999).	Condido, Conquista, Coy, Eloso, Pavelek, Rosenbrock
TX	Karnes County	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-48.pdf	Typical pattern of soils in the Bryde-Gillett general soil map unit (Soil Survey of Karnes County, Texas; 1999).	Bryde, Coy, Ecleto, Fashing, Gillett, Tordia, Weigang
TX	King County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-49.pdf	Typical pattern of the Westill-Tilvern and Talpa-Knoco general soil map units (Soil Survey of King County, Texas; 2007).	Cottonwood, Jaywi, Kingco, Knoco, Lazare, Quanah, Talpa, Tilvern, Westill
TX	King County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-50.pdf	Typical pattern of the Grandfield-Shrewder-Devol and Delwin-Nobscot general soil map units (Soil Survey of King County, Texas; 2007).	Delwin, Devol, Grandfield, Hardeman, Jester, Lincoln, Miles, Nobscot, Shrewder, Westola
TX	Lampasas County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-51.pdf	Typical pattern of soils and underlying material in the Sunev-Rumley-Oakalla general soil map unit (Soil Survey of Lampasas County, Texas; 1991).	Boerne, Brackett, Oakalla, Rumley, Seawillow, Sunev
TX	Lampasas County	1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-52.pdf	Typical pattern of soils and underlying material in the Brackett-Lampasas general soil map unit (Soil Survey of Lampasas County, Texas; 1991).	Brackett, Krum, Lampasas, Nuff, Real
TX	Lee County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-53.pdf	Landscape and parent material of the Luling-Benchley-Crockett general soil map unit (Soil Survey of Lee County, Texas; 2007).	Benchley, Crockett, Davilla, Luling, Normangee, Whitesboro, Wilson
TX	Lee County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-54.pdf	Landscape and parent material of the Padina-Robco-Silstid general soil map unit (Soil Survey of Lee County, Texas; 2007).	Benchley, Jedd, Lexton, Padina, Robco, Silstid, Uhland
TX	Lee County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-55.pdf	Landscape and parent material of the Singleton-Winedale-Burlewash general soil map unit (Soil Survey of Lee County, Texas; 2007).	Arol, Burlewash, Chazos, Koether, Rehburg, Silawa, Singleton, Uhland
TX	Lee County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-56.pdf	Landscape and parent material of the Zack-Boonville-Zulch general soil map unit (Soil Survey of Lee County, Texas; 2007).	Boonville, Chazos, Gredge, Robco, Sandow, Uhland, Zack, Zulch
TX	Live Oak County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-57.pdf	Pattern of soils and underlying material in the Weesatche-Pernitas general soil map unit (Soil Survey of Live Oak County, Texas; 2006).	Annarose,Clareville, Papalote, Pernitas, Sarnosa, Weesatche
TX	Live Oak County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-58.pdf	Pattern of soils and underlying material in the Olmos-Sarnosa-Weesatche general soil map unit (Soil Survey of Live Oak County, Texas; 2006).	Goliad, Lacoste, Olmos, Parrita, Pernitas, Pettus, Sarnosa, Weesatche
TX	Live Oak County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-59.pdf	Pattern of soils and underlying material in the Eloso-Rosenbrock general soil map unit (Soil Survey of Live Oak County, Texas; 2006).	Condido, Conquista, Eloso, Pavelek, Rosenbrock, Sancajo
TX	Live Oak County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-60.pdf	Pattern of soils and underlying material in the Esseville general soil map unit (Soil Survey of Live Oak County, Texas; 2006).	Campbellton, Esseville, Fashing, Laparita

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TX	Live Oak County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-61.pdf	Pattern of soils and underlying material in the Papalote-Weesatche-Coy general soil map unit (Soil Survey of Live Oak County, Texas; 2006).	Coy, Papalote, Sarnosa, Sinton, Tiocano, Weesatche
TX	Live Oak County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-62.pdf	Pattern of soils and underlying material in the Hindes-Mata general soil map unit (Soil Survey of Live Oak County, Texas; 2006).	Hindes, Mata, Sarnosa
TX	Llano County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-63.pdf	Typical pattern of soils and underlying material in the Castell-Keese general soil map unit (Soil Survey of Llano County, Texas; 1998).	Castell, Fieldcreek, Keese
TX	Loving and Winkler Counties	1999	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-64.pdf	Typical pattern of soils and parent materials in the Paisano-Kinco and Kimbrough-Stegall general soil map units (Soil Survey of Loving and Winkler Counties, Texas; 1999).	Blakeney, Conger, Kimbrough, Kinco, Paisano, Stegall
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-65.pdf	Pattern of soils and underlying materials in the Acuff-Amarillo general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Acuff, Amarillo, Posey, Ranco, Sparenberg, Zita
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-66.pdf	Pattern of soils and underlying materials in the Arch general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Arch, Cedarlake, Chapel, Drake, Hindman, Lenorah, Portales
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-67.pdf	Pattern of soils and underlying materials in the Brownfield-Patricia-Amarillo general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Amarillo, Brownfield, Patricia
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-68.pdf	Pattern of soils and underlying materials in the Estacado-Pep general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Estacado, Lofton, Midessa, Pep, Portales, Zita
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-69.pdf	Pattern of soils and underlying materials in the Lenorah-Hindman-Arvana general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Amarillo, Arch, Arvana, Drake, Hindman, Kimberson, Lenorah, Patricia
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-70.pdf	Pattern of soils and underlying materials in the Midessa-Lenorah-Hindman general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Amarillo, Hindman, Lenorah, Midessa, Patricia, Portales, Posey
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-71.pdf	Pattern of soils and underlying materials in the Midessa-Potter-Drake general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Acuff, Arvana, Berda, Cedarlake, Drake, Estacado, Hindman, Lenorah, Midessa, Portales, Potter, Yellowhouse
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-72.pdf	Pattern of soils and underlying materials in the Patricia-Amarillo general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Amarillo, Arvana, Midessa, Patricia, Tokio
TX	Lynn County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-73.pdf	Pattern of soils and underlying materials in the Potter-Obaro-Quinlan general soil map unit (Soil Survey of Lynn County, Texas; 2008).	Acuff, Arvana, Kimberson, Obaro, Potter, Quinlan, Sparenberg, Yellowhouse
TX	Marion and Cass Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-74.pdf	Pattern of soils and parent material in the Cuthbert-Bowie-Kirvin general soil map unit (Soil Survey of Marion and Cass Counties, Texas).	Bowie, Cuthbert, Kirvin, Lilbert, Mantachie, Tenaha
TX	Mason County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-75.pdf		Brackett, Campwood, Cho, Kerrville, Luckenbach, Menard, Mereta, Pedernales, Real, Sunev, Tarrant, Valera
TX	Mason County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-76.pdf		Eckert, Hye, Nebgen, Oakalla, Oben, Riverwash, Yates
TX	Mason County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-77.pdf		Acove, Campair, Hye, Loneoak, Menard, Nebgen, Oben, Pontotoc
TX	Mason County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-78.pdf		Fieldcreek, Honeycreek, Katemcy, Keese, Ligon, Riverwash
TX	Mason County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-79.pdf		Castell, Fieldcreek, Honeycreek, Keese, Lou, Riverwash
TX	Mason County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-03-80.pdf		Click, Keese, Lou, Voca
TX	Matagorda County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-01.pdf	Typical pattern of soils and underlying material in the Laewest-Dacosta general soil map unit (Soil Survey of Matagorda County, Texas; 2001).	Bacliff, Dacosta, Laewest, Telferner
TX	Matagorda County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-02.pdf	Typical pattern of soils and underlying material in the Brazoria-Norwood-Clemville general soil map unit (Soil Survey of Matagorda County, Texas; 2001).	Brazoria, Clemville, Edna, Laewest, Norwood, Sumpf
TX	McLennan County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-03.pdf	Pattern of soils in the Aledo-Eckrant general soil map unit (Soil Survey of McLennan County, Texas; 2001).	Aledo, Bolar, Bosque, Brackett, Denton, Eckrant, Purves, Real
TX	McLennan County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-04.pdf	Pattern of soils in the Wilson-Bremond-Mabank general soil map unit (Soil Survey of McLennan County, Texas; 2001).	Bremond, Burleson, Heiden, Lamar, Mabank, Tinn, Wilson
TX	McLennan County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-05.pdf	Pattern of soils in the Weswood-Yahola-Ships general soil map unit (Soil Survey of McLennan County, Texas; 2001).	Axtell, Bastsil, Desan, Gaddy, Gholson, Mabank, Minwells, Ships, Styx, Weswood, Yahola
TX	McLennan County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-06.pdf	Pattern of soils in the Crawford-Purves and Slidell-Sanger general soil map units (Soil Survey of McLennan County, Texas; 2001).	Aledo, Crawford, Denton, Frio, Lewisville, Lott, Purves, Sanger, Slidell
TX	Milam County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-07.pdf	Typical pattern of soils and underlying material in the Padina-Silstid general soil map unit (Soil Survey of Milam County, Texas; 2004).	Jedd, Minerva, Padina, Rader, Silstid, Uhland

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TX	Milam County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-08.pdf	Typical pattern of soils and underlying material in the Houston Black-Heiden-Ferris general soil map unit (Soil Survey of Milam County, Texas; 2004).	Altoga, Ferris, Heiden, Houston Black, Tinn
TX	Milam County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-09.pdf	Typical pattern of soils and underlying material in the Branyon-Burleson general soil map unit (Soil Survey of Milam County, Texas; 2004).	Altoga, Branyon, Burleson, Ferris, Heiden, Lewisville, Seawillow, Sunev, Tinn
TX	Milam County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-10.pdf	Typical pattern of soils and underlying material in the Wilson-Davilla general soil map unit (Soil Survey of Milam County, Texas; 2004).	Branyon, Davilla, Minwells, Tinn, Wilson
TX	Robertson County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-11.pdf	Pattern of soils and underlying material in the Silstid-Padena-Robco general soil map unit (Soil Survey of Robertson County, Texas; 2007).	Arenosa, Cadelake, Gasil, Padina, Robco, Sandow, Silstid
TX	Robertson County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-12.pdf	Pattern of soils and underlying material in the Edge-Crockett general soil map unit (Soil Survey of Robertson County, Texas; 2007).	Chazos, Crockett, Edge, Gasil, Rader, Sandow, Silstid, Tabor, Uhland
TX	Robertson County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-13.pdf	Pattern of soils and underlying material in the Benchley-Luling general soil map unit (Soil Survey of Robertson County, Texas; 2007).	Benchley, Crockett, Dimebox, Luling, Spiller, Tabor, Whitesboro, Wilson
TX	Robertson County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-14.pdf	Pattern of soils and underlying material on the flood plain along the Brazos and Little Brazos Rivers and on adjacent terraces. Included are the Chazos-Dutek-Silawa, Ships-HIghbank, and Weswood-Yahola-Coarsewood general soil map units (Soil Survey of Robertson County, Texas; 2007).	Chazos, Coarsewood, Desan, Dutek, Gaddy, Highbank, Ships, Silawa, Weswood, Wilson, Yahola
TX	San Augustine and Sabine Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-15.pdf	Cuthbert-Tenaha-Bowie association (Soil Survey of San Augustine and Sabine Counties, Texas).	Bowie, Cuthbert, Mattex, Tenaha
TX	San Augustine and Sabine Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-16.pdf	Eastwood-Latex-Sawlit association (Soil Survey of San Augustine and Sabine Counties, Texas).	Eastwood, Latex, Sawlit
TX	San Augustine and Sabine Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-17.pdf	(Soil Survey of San Augustine and Sabine Counties, Texas).	Eastwood, Laneville, Latex, Metcalf, Sawtown
TX	San Augustine and Sabine Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-18.pdf	Moswell-Kurth-Raylake association (Soil Survey of San Augustine and Sabine Counties, Texas).	Alazan, Iulus, Kurth, Lovelady, Moswell, Raylake
TX	San Augustine and Sabine Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-19.pdf	Nacogdoches-Trawick-Alto association (Soil Survey of San Augustine and Sabine Counties, Texas).	Alto, Laneville, Nacogdoches, Trawick, Tuxcasso
TX	Trinity County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-20.pdf	Typical pattern of soils and parent material in the Fuller-Kurth-Keltys general soil map unit (Soil Survey of Trinity County, Texas; 2003).	Fuller, Keltys, Kurth, Moten, Multey, Penning, Pophers
TX	Trinity County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-21.pdf	Typical pattern of soils and parent material in the Herty-Moswell general soil map unit (Soil Survey of Trinity County, Texas; 2003).	Herty, Kellison, Moswell
TX	Trinity County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-22.pdf	Typical pattern of soils and parent material in the Colita-Laska-Corrigan general soil map unit (Soil Survey of Trinity County, Texas; 2003).	Colita, Corrigan, Koury, Laska, Lovelady
TX	Tyler County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-23.pdf	Pattern of soils and underlying material in the Burkeville-Woodville-Redco general soil map unit (Soil Survey of Tyler County, Texas; 2008).	Burkeville, Redco, Wiergate, Woodville
TX	Tyler County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-24.pdf	Pattern of soils and underlying material in the Otanya-Kirbyville-Waller general soil map unit (Soil Survey of Tyler County, Texas; 2008).	Belrose, Bleakwood, Iulus, Kirbyville, Kountze, Niwana, Otanya, Silsbee, Waller
TX	Tyler County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-25.pdf	Pattern of soils and underlying material in the Rayburn-Colita-Corrigan general soil map unit (Soil Survey of Tyler County, Texas; 2008).	Browndell, Colita, Corrigan, Kitterl, Koury, Laska, Rayburn
TX	Tyler County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-04-26.pdf	Pattern of soils and underlying material in the Shankler-Hillister-Doucette general soil map unit (Soil Survey of Tyler County, Texas; 2008).	Bleakwood, Choates, Doucette, Hillister, Iulus, Pinetucky, Rogan, Sawlit, Sawtown, Shankler, Stringtown
TX	Wood County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-01.pdf	Typical pattern of soils and parent material in the Derly-Raino general soil map unit (Soil Survey of Wood County, Texas; 1998).	Bernaldo, Derly, Gallime, Manco, Raino, Woodtell
TX	Young County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-02.pdf	Pattern of soils and underlying material in the Bluegrove-Newcastle-Jolly general soil map unit (Soil Survey of Young County, Texas; 2009).	Anocon, Bluegrove, Bonti, Callahan, Exray, Jolly, Loving, Newcastle, Shatruce, Truce
TX	Young County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-03.pdf	Pattern of soils and underlying material in the Shatruce-Exray-Loving general soil map unit (Soil Survey of Young County, Texas; 2009).	Bonti, Exray, Loving, Newcastle, Owens, Shatruce, Thurber, Truce
TX	Young County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-04.pdf	Pattern of soils and underlying material in the Grandfield-Gowen and Lincoln-Westola-Padgett general soil map units (Soil Survey of Young County, Texas; 2009).	Bastrop, Bluegrove, Callahan, Decordova, Enterprise, Grandfield, Gowen, Lincoln, Owens, Padgett, Westola, Wheatwood, Winters
TX	Young County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-05.pdf	Pattern of soils and underlying material in the Sagerton general soil map unit (Soil Survey of Young County, Texas; 2009).	Abilene, Gowen, Knock, Leeray, Nukrum, Sagerton, Tillman, Vernon

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TX	Zapata County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-06.pdf	Typical pattern of soils in the Maverick-Veleno-Catarina general soil map unit (Soil Survey of Zapata County, Texas).	Aguilares, Copita, Catarina, Jimenez, Maverick, Moglia, Montell, Nido, Quemado, Veleno, Viboras
TX	Zapata County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-07.pdf	Typical pattern of soils in the Comitas-Falfurrias-Nueces-Sarita general soil map unit (Soil Survey of Zapata County, Texas).	Comitas, Falfurrias, Hebbronville, Nueces, Sarita, Tela
TX	Zapata County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-08.pdf	Typical pattern of soils in the Hebbronville-Brennan general soil map unit (Soil Survey of Zapata County, Texas).	Aguilares, Brennan, Brundage, Comitas, Copita, Escobas, Hebbronville, Tela
TX	Zapata County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-09.pdf	Typical pattern of soils in the Copita-Verick-Jimenez-Quemado general soil map unit (Soil Survey of Zapata County, Texas).	Aguilares, Copita, Gullied land, Jimenez, Maverick, Nido, Pit, Rio Grande, Quemado, Verick, Tela, Tonio
TX	Zapata County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-11-05-10.pdf	Typical pattern of soils in the Copita-Brennan-Hebbronville general soil map unit (Soil Survey of Zapata County, Texas).	Aguilares, Brennan, Brundage, Copita, Escobas, Hebbronville, Nido, Tela
TX	McLennan County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2010-12-02-01.pdf	Typical pattern of soils in the Heiden-Houston Black-Ferris general soil map unit (Soil Survey of McLennan County, Texas).	Branyon, Ferris, Heiden, Houston Black, Tinn
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-01.pdf	Typical pattern of soils and underlying material in the Fuller-Keltys map unit (Soil Survey of Angelina County, TX; 1988).	Fuller, Herty, Keltys, Kurth
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-02.pdf	Typical pattern of soils and underlying material in the Diboll-Keltys map unit (Soil Survey of Angelina County, TX; 1988).	Diboll, Herty, Keltys, Moswell
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-03.pdf	Typical pattern of soils and underlying material in the Rosenwall map unit (Soil Survey of Angelina County, TX; 1988).	Herty, Moswell, Rosenwall
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-04.pdf	Typical pattern of soils and underlying material in the Sacul-Cuthbert-Kirvin map unit (Soil Survey of Angelina County, TX; 1988).	Cuthbert, Kirvin, Sacul
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-05.pdf	Typical pattern of soils and underlying material in the Woodtell map unit (Soil Survey of Angelina County, TX; 1988).	Etoile, Lacerda, Naclina, Woodtell
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-06.pdf	Typical pattern of soils and underlying material in the Besner-Mollville-Bienville map unit (Soil Survey of Angelina County, TX; 1988).	Alazan, Attoyac, Bernaldo, Besner, Bienville, Mollville, Ozias
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-07.pdf	Typical pattern of soils and underlying material in the Bernaldo-Keithville-Sawtown map unit (Soil Survey of Angelina County, TX; 1988).	Bernaldo, Keithville, Sawtown, Woodtell
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-08.pdf	Typical pattern of soils and underlying material in the Rayburn-Corrigan-Stringtown map unit (Soil Survey of Angelina County, TX; 1988).	Browndell, Corrigan, Kisatchie, Letney, Rayburn, Stringtown
TX	Angelina County	February 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-09.pdf	Typical pattern of soils and underlying material in the Letney-Stringtown-Tehran map unit (Soil Survey of Angelina County, TX; 1988).	Melhomes, Letney, Rayburn, Stringtown, Tehran
TX	Archer County	April 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-10.pdf	Typical pattern of soils and parent material in the Bluegrove-Jolly-Weswind general soil map unit (Soil Survey of Archer County, TX; 1995).	Bluegrove, Grandfield, Jolly, Kamay, Knoco, Port, Vernon, Weswind, Wheatwood
TX	Archer County	April 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-11.pdf	Typical pattern of soils and parent material in the Kamay-Deandale general soil map unit (Soil Survey of Archer County, TX; 1995).	Bluegrove, Deandale, Grandfield, Kamay, Knoco, Port, Vernon, Wheatwood, Winters
TX	Archer County	April 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-12.pdf	Typical pattern of soils and parent material in the Vernon-Knoco general soil map unit (Soil Survey of Archer County, TX; 1995).	Bluegrove, Jolly, Knoco, Vernon
TX	Archer County	April 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-13.pdf	Typical pattern of soils and parent material in the Tillman-Vernon general soil map unit (Soil Survey of Archer County, TX; 1995).	Aspermont, Bluegrove, Deandale, Hollister, Jolly, Kamay, Port, Tillman, Vernon, Wheatwood
TX	Austin and Waller Counties	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-14.pdf	Pattern of soils in the Wockley-Hockley association (Soil Survey of Austin and Waller Counties, TX; 1984).	Hockley, Monaville, Waller, Wockley
TX	Austin and Waller Counties	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-15.pdf	Pattern of soils in the Catilla-Tremona association (Soil Survey of Austin and Waller Counties, TX; 1984).	Catilla, Nahatche, Newulm, Straber, Tremona
TX	Austin and Waller Counties	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-16.pdf	Pattern of soils in the Brazoria-Norwood association (Soil Survey of Austin and Waller Counties, TX; 1984).	Brazoria, Chazos, Clemville, Norwood, Oklared, Silawa, Sumpf
TX	Austin and Waller Counties	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-17.pdf	Pattern of soils in the Frelsburg-Bleiblerville-Latium association (Soil Survey of Austin and Waller Counties, TX; 1984).	Bleiblerville, Bosque, Brenham, Crockett, Frelsburg, Klump, Latium, Trinity
TX	Austin and Waller Counties	March 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-19-18.pdf	Pattern of soils in the Depcor-Splendora-Boy association (Soil Survey of Austin and Waller Counties, TX; 1984).	Boy, Conroe, Depcor, Fetzer, Landman, Splendora
TX	Bailey County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-01.pdf	Amarillo fine sandy loam association (Soil Survey of Bailey County, TX; 1963).	Amarillo, Mansker, Portales, Randall, Zita
TX	Bailey County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-02.pdf	Typical patterns of soils in the Tivoli-Brownfield association and the Amarillo loamy fine sand association (Soil Survey of Bailey County, TX; 1963).	Amarillo, Arch, Brownfield, Likes, Springer, Tivoli
TX	Bailey County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-03.pdf	Arch-Drake association (Soil Survey of Bailey County, TX; 1963).	Arch, Church, Drake, Portales

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TX	Bailey County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-04.pdf	Stegall association (Soil Survey of Bailey County, TX; 1963).	Kimbrough, Randall, Stegall
TX	Bailey County	April 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-05.pdf	Soils and underlying formations associated with a saline lake in Bailey County (Soil Survey of Bailey County, TX; 1963).	Arch, Amarillo, Arvana, Berthoud, Church, Drake, Kimbrough, Mansker, Portales, Potter, Randall
TX	Brooks County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-06.pdf	Typical pattern of soils and parent material in the Nueces-Sarita general soil map unit (Soil Survey of Brooks County, TX; 1993).	Comitas, Falfurrias, Nueces, Sarita
TX	Brooks County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-07.pdf	Typical pattern of soils and parent material in the Falfurrias general soil map unit (Soil Survey of Brooks County, TX; 1993).	Falfurrias, Nueces, Sarita, Sauz
TX	Brooks County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-08.pdf	Typical pattern of soils and parent material in the Palobia-Czar general soil map unit (Soil Survey of Brooks County, TX; 1993).	Comitas, Czar, Edroy, Palobia, Papagua
TX	Brooks County	October 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-09.pdf	Typical pattern of soils and parent material in the Sarita-Sauz general soil map unit (Soil Survey of Brooks County, TX; 1993).	Falfurrias, Padrones, Sarita, Sauz
TX	Carson County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-10.pdf	General relationship of the soils in Carson County (Soil Survey of Carson County, TX; 1962).	Berthoud, Dalhart, Likes, Lofton, Mansker, Potter, Pullman, Tivoli, Ulysses
TX	Carson County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-11.pdf	A representative pattern of soils in one of the playas of the Pullman-Randall soil association (Soil Survey of Carson County, TX; 1962).	Lofton, Mansker, Pullman, Randall, Ulysses
TX	Carson County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-12.pdf	Several major soils of the Canadian River Valley of the Rolling Plains. The ranges in slope shown on this figure are those that exist where the figure was drawn (Soil Survey of Carson County, TX; 1962).	Berthoud, Bippus, Dalhart, Likes, Mansker, Olton, Potter, Spur
TX	Carson County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-13.pdf	Typical arrangement of soils in the Mansker-Potter-Berthoud sandy loams complex. The dashed lines indicate boundaries of the component soils (Soil Survey of Carson County, TX; 1962).	Berthoud, Mansker, Potter
TX	Carson County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-14.pdf	Soil toposequence of playas (Soil Survey of Carson County, TX; 1962).	Church, Lofton, Mansker, Pullman, Randall, Ulysses, Zita
TX	Carson County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-15.pdf	Soil toposequence of the escarpment separating the High Plains from the Rolling Plains (Soil Survey of Carson County, TX; 1962).	Berthoud, Bippus, Dalhart, Likes, Mansker, Potter, Pullman, Spur, Tivoli, Ulysses
TX	Childress County	July 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-16.pdf	Soils developed in sandy outwash material (Soil Survey of Childress County, TX; 1963).	Miles, Nobscot, Springer
TX	Childress County	July 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-17.pdf	Soils developed in sandstone material (Soil Survey of Childress County, TX; 1963).	Carey, Quinlan, Woodward
TX	Childress County	July 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-18.pdf	Soils developed in Permian shales and clays (Soil Survey of Childress County, TX; 1963).	Tillman, Vernon, Weymouth
TX	Childress County	July 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-19.pdf	La Cas-Harmon association (Soil Survey of Childress County, TX; 1963).	Harmon, La Cas
TX	Childress County	July 1963	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-20.pdf	Soils developed in eolian materials (Soil Survey of Childress County, TX; 1963).	Enterprise, Tivoli
TX	Comal and Hays Counties	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-21.pdf	Pattern of soils in the Brackett-Comfort-Real general soil map unit (Soil Survey of Comal and Hays Counties, TX; 1984).	Bolar, Brackett, Comfort, Doss, Lewisville, Purves, Real, Sunev, Tarpley
TX	Comal and Hays Counties	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-22.pdf	Pattern of soils in the Comfort-Rumple-Eckrant general soil map unit (Soil Survey of Comal and Hays Counties, TX; 1984).	Comfort, Denton, Eckrant, Orif, Rumple, Tarpley
TX	Comal and Hays Counties	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-23.pdf	Pattern of soils in the Heiden-Houston Black general soil map unit (Soil Survey of Comal and Hays Counties, TX; 1984).	Altoga, Ferris, Heiden, Houston Black, Tinn
TX	Comal and Hays Counties	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-24.pdf	Pattern of soils in the Lewisville-Gruene-Krum and Branyon-Krum general soil map units (Soil Survey of Comal and Hays Counties, TX; 1984).	Boerne, Branyon, Gruene, Krum, Lewisville, Oakalla, Orif, Seawillow, Sunev
TX	Comal and Hays Counties	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-25.pdf	Pattern of soils in the Krum-Medlin-Eckrant general soil map unit (Soil Survey of Comal and Hays Counties, TX; 1984).	Bolar, Denton, Eckrant, Krum, Medlin, Rumple
TX	Coryell County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-26.pdf	Typical pattern of soils in the Eckrant-Real-Rock outcrop map unit and the Slidell-Topsey-Brackett map unit (Soil Survey of Coryell County, TX; 1985).	Brackett, Eckrant, Pidcoke, Real, Slidell, Topsey
TX	Coryell County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-27.pdf	Typical pattern of soils in the Nuff-Cho map unit and the Doss-Real-Krum map unit (Soil Survey of Coryell County, TX; 1985).	Cho, Cisco, Doss, Krum, Lewisville, Nuff, Real, Seawillow, Wise
TX	Coryell County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-28.pdf	Typical pattern of soils in the Denton-Bolar map unit and the Eckrant-Real-Rock outcrop map unit (Soil Survey of Coryell County, TX; 1985).	Bolar, Denton, Eckrant, Real, Slidell
TX	Coryell County	May 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-29.pdf	Typical pattern of soils in the Bosque-Frio-Lewisville map unit and the Bastsil-Minwells map unit (Soil Survey of Coryell County, TX; 1985).	Bastsil, Bosque, Desan, Frio, Lewisville, Minwells
TX	Dallam County	March 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-30.pdf	Relationship of soils and underlying material in the Dallam-Perico association (Soil Survey of Dallam County, TX; 1975).	Dallam, Perico, Rickmore, Spurlock
TX	Dallam County	March 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-31.pdf	Relationship of soils and underlying material in the Dallam-Vingo-Spurlock association (Soil Survey of Dallam County, TX; 1975).	Dallam, Spurlock, Valentine, Vingo

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TX	Dallam County	March 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-32.pdf	Relationship of soils and underlying material in the Sunray-Conlen association (Soil Survey of Dallam County, TX; 1975).	Conlen, Plack, Sunray, Texline
TX	Dallam County	March 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-33.pdf	Relationship of soils and underlying material in the Gruver-Sherm-Dumas association (Soil Survey of Dallam County, TX; 1975).	Conlen, Dumas, Gruver, Ness, Sherm
TX	Dallam County	March 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-34.pdf	Relationship of soils and underlying material in the Plack-Berthoud association (Soil Survey of Dallam County, TX; 1975).	Berthoud, Conlen, Dalupe, Humbarger, Kerrick, Plack, Spurlock
TX	Dawson County	August 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-35.pdf	Soils on high plains developed from sandy parent material (Soil Survey of Dawson County, TX; 1960).	Amarillo, Brownfield, Tivoli
TX	Dawson County	August 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-36.pdf	Soils in a playa on high plains and associated soils (Soil Survey of Dawson County, TX; 1960).	Amarillo, Arch, Drake, Portales, Randall, Zita
TX	Dawson County	August 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-37.pdf	Soils in ancient drain on high plains and associated soils (Soil Survey of Dawson County, TX; 1960).	Amarillo, Arvana, Kimbrough, Mansker, Potter, Spur
TX	Dawson County	August 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-38.pdf	Soils on caprock and associated soils on high plains and rolling plains (Soil Survey of Dawson County, TX; 1960).	Abilene, Amarillo, Bippus, Mansker, Miles, Potter, Spur, Vernon
TX	Deaf Smith County	August 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-39.pdf	Topography and underlying material of the Mobeetie (3); Quay-Montoya-Vernon (8); and Mobeetie-Potter-Rough broken land (4) associations (Soil Survey of Deaf Smith County, TX; 1968).	Mobeetie, Montoya, Potter, Pullman, Quay, Vernon
TX	Deaf Smith County	August 1968	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-40.pdf	Patterns of soils around a playa on the High Plains (Soil Survey of Deaf Smith County, TX; 1968).	Church, Drake, Mansker, Olton, Pullman, Randall
TX	Ellis County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-41.pdf	Block diagram showing relation of eight soil associations in Ellis County to the underlying materials and surface relief (Soil Survey of Ellis County, TX; 1964).	Austin, Crockett, Eddy, Ellis, Frio, Houston, Houston Black, Sumter, Stephen, Trinity, Wilson, Wolf City
TX	Ellis County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-42.pdf	Geographical association of soils on benches. Burleson clay, terrace; Houston Black clay, terrace; and Lewisville soils are in soil association 1 (Soil Survey of Ellis County, TX; 1964).	Burleson, Frio, Houston, Houston Black, Lewisville, Trinity
TX	Ellis County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-43.pdf	Representative pattern of soils in soil association 2. Ellis and Houston clays occupy the more sloping areas; Houston Black clay occupies the nearly level areas (Soil Survey of Ellis County, TX; 1964).	Austin, Eddy, Ellis, Houston, Houston Black
TX	Ellis County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-44.pdf	Relation of soils in soil association 4 to the underlying chalky bedrock. Eddy soils and Stephen silty clay soils are in soil association 4 (Soil Survey of Ellis County, TX; 1964).	Austin, Eddy, Frio, Houston Black, Stephen
TX	Ellis County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-45.pdf	Geographical association of soils on sloping and gently sloping blackland. Austin silty clay and Houston Black clay soils are in soil association 5 (Soil Survey of Ellis County, TX; 1964).	Austin, Houston, Houston Black
TX	Ellis County	August 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-20-46.pdf	Geographical association of soils on flood plains. The Wilson and the Crockett soils are in soil association 7 (Soil Survey of Ellis County, TX; 1964).	Crockett, Frio, Houston, Houston Black, Sumter, Trinity, Wislon, Wolf City
TX	Erath County	January 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-01.pdf	Representative pattern of soils in the Nimrod-Selden association (Soil Survey of Erath County, TX; 1973).	Arenosa, Nimrod, Patilo, Selden
TX	Erath County	January 1973	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-02.pdf	Representative pattern of soils in the Houston Black-Denton-Purves association (Soil Survey of Erath County, TX; 1973).	Houston Black-Denton-Purves
TX	Hansford County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-03.pdf	General soil areas of Hansford County. Noncalcareous uplands: Pullman-Zita-Randall-Dahlhart; Calcareous uplands: Portales-Mansker; Breaks and canyons: Potter-Stony rough land; Valley lands: Bippus-Mansker-Spur-Sandy alluvial land (Soil Survey of Hansford County, TX; 1960).	
TX	Hansford County	June 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-04.pdf	Diagram showing typical locations of soil series and the underlying parent material (Soil Survey of Hansford County, TX; 1960).	Bippus, Dalhart, Likes, Mansker, Portales, Potter, Pullman, Spur, Vona, Zita
TX	Harrison County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-05.pdf	Pattern of soils and parent material in the Cuthbert-Bowie-Kirvin general soil map unit (Soil Survey of Harrison County, TX; 1994).	Bowie, Cuthbert, Kirvin, Sacul, Sawyer, Warnock
TX	Harrison County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-06.pdf	Pattern of soils and parent material in the Scottsville general soil map unit (Soil Survey of Harrison County, TX; 1994).	Cart, Eastwood, Iuka, Latex, Metcalf, Scottsville
TX	Harrison County	October 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-07.pdf	Pattern of soils and parent material in the Lilbert-Warnock-Wolfpen general soil map unit (Soil Survey of Harrison County, TX; 1994).	Bowie, Cuthbert, Darco, Kirvin, Lilbert, Pickton, Warnock, Wolfpen
TX	Haskell County	March 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-08.pdf	Soils developed over limestone (Soil Survey of Haskell County, TX; 1961).	Byrds, Tarrant, Valera
TX	Haskell County	March 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-09.pdf	Soils developed in red-bed clay and shale (Soil Survey of Haskell County, TX; 1961).	Foard, Hollister, Miller, Norwood, Tillman, Vernon

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TX	Haskell County	March 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-10.pdf	Soils developed in outwash material of Pleistocene age (Soil Survey of Haskell County, TX; 1961).	Abilene, Miles, Roscoe, Springer
TX	Jefferson County	February 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-11.pdf	Relative position of the major soils of the coast prairie and coast marsh (Soil Survey of Jefferson County, TX; 1965).	Beaumont, Crowley, Galveston, Harris, Hockley, Morey, Sabine, Waller
TX	Jefferson County	February 1965	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-12.pdf	Relative position of the major soils of the East Texas timberlands (Soil Survey of Jefferson County, TX; 1965).	Acadia, Bibb, Byars, Caddo, Garner, Klej, Pocomoke
TX	Jim Hogg County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-13.pdf	Relation of soils and underlyinig material in the Delmita association (Soil Survey of Jim Hogg County, TX; 1974).	Delmita, Nueces, Sarita, Tela
TX	Jim Hogg County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-14.pdf	Relation of soils and underlyinig material in the Nueces-Sarita association (Soil Survey of Jim Hogg County, TX; 1974).	Falfurrias, Nueces, Sarita
TX	Jim Hogg County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-15.pdf	Relation of soils and underlyinig material in the Copita-Brennan association (Soil Survey of Jim Hogg County, TX; 1974).	Brennan, Copita, Tela, Zapata
TX	Johnson County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-16.pdf	Typical pattern of soils and parent material in the Crosstell-Gasil-Rader map unit (Soil Survey of Johnson County, TX; 1985).	Birome, Crosstell, Gasil, Pulexas, Rader, Rayex, Silstid
TX	Johnson County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-17.pdf	Typical pattern of soils and parent material in the Aledo-Bolar map unit (Soil Survey of Johnson County, TX; 1985).	Aledo, Bolar, Brackett, Frio, Sanger, Slidell
TX	Johnson County	October 1985	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-18.pdf	Typical pattern of soils and parent material in the Heiden-Houston Black-Ferris map unit (Soil Survey of Johnson County, TX; 1985).	Altoga, Ferris, Heiden, Houston Black, Tinn
TX	Lamb County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-19.pdf	Some soils of general soil area 1 (Soil Survey of Lamb County, TX; 1962).	Amarillo, Drake, Mansker, Portales, Randall, Zita
TX	Lamb County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-20.pdf	Some soils of general soil area 2 (Soil Survey of Lamb County, TX; 1962).	Amarillo, Lofton, Mansker, Olton, Randall
TX	Lamb County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-21.pdf	Some soils of general soil area 3 (Soil Survey of Lamb County, TX; 1962).	Brownfield, Tivoli
TX	Lamb County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-22.pdf	Some soils of general soil area 7 (Soil Survey of Lamb County, TX; 1962).	Amarillo, Berthoud, Mansker, Spur
TX	Lamb County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-23.pdf	Soils and underlying formations surrounding a saline lake (now Bull and Illusion Lakes) (Soil Survey of Lamb County, TX; 1962).	Amarillo, Arvana, Church, Drake, Kimbrough, Mansker, Portales, Potter, Randall
TX	Lamb County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-24.pdf	Irrigated and dry cropland of Lamb County, Tex (Soil Survey of Lamb County, TX; 1962).	
TX	Lavaca County	December 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-25.pdf	Typical pattern of soils and parent material in the Straber-Tremona map unit (Soil Survey of Lavaca County, TX; 1992).	Catilla, Denhawken, Dubina, Dutek, Elmendorf, Hallettsville, Navidad, Pursley, Straber, Tremona
TX	Lavaca County	December 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-26.pdf	Typical pattern of soils and parent material in the Denhawken-Elmendorf-Hallettsville map unit (Soil Survey of Lavaca County, TX; 1992).	Carbengle, Denhawken, Dubina, Elmendorf, Hallettsville, Pursley, Straber, Tremona
TX	Lavaca County	December 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-27.pdf	Typical pattern of soils and parent material in the Carbengle-Frelsburg map unit (Soil Survey of Lavaca County, TX; 1992).	Branyon, Carbengle, Cuero, Frelsburg, Latium, Navaca
TX	Lavaca County	December 1992	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-28.pdf	Typical pattern of soils and parent material in the Inez-Morales-Cleno map unit (Soil Survey of Lavaca County, TX; 1992).	Cieno, Dacosta, Fordtran, Inez, Morales
TX	Leon County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-29.pdf	Pattern of soils and underlying material in the Wolfpen-Pickton-Cuthbert general soil map unit (Soil Survey of Leon County, TX; 1989).	Cuthbert, Flo, Hatliff, Kirvin, Lummus, Nahatche, Oakwood, Pickton, Tenaha, Wolfpen
TX	Leon County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-30.pdf	Pattern of soils and underlying material in the Padina-Arenosa general soil map unit (Soil Survey of Leon County, TX; 1989).	Arenosa, Hatliff, Melhomes, Padina, Robco, Silstid
TX	Leon County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-31.pdf	Pattern of soils and underlying material in the Crockett-Benchley-Wilson general soil map unit (Soil Survey of Leon County, TX; 1989).	Benchley, Crockett, Dimebox, Gasil, Gowker, Hatliff, Rader, Wilson
TX	Leon County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-32.pdf	Pattern of soils and underlying material in the Margie-Jedd-Lexton general soil map unit (Soil Survey of Leon County, TX; 1989).	Dutek, Flynn, Gasil, Hatliff, Jedd, Lexton, Margie, Padina, Rader, Silstid
TX	Leon County	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-33.pdf	The Gladewater, Kaufman, and Nahatche soils are dominant on the terraces and flood plains of the Trinity River system (Soil Survey of Leon County, TX; 1989).	Ashford, Attoyac, Axtell, Bienville, Burleson, Chazos, Derly, Garner, Gladewater, Kaufman, Nahatche, Rader
TX	Lipscomb County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-34.pdf	Pattern of soils and underlying material in association 1 (Soil Survey of Lipscomb County, TX; 1975).	Acuff, Bippus, Darrouzett, Estacado, Mansker, Olton, Spur, Tipton, Veal
TX	Lipscomb County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-35.pdf	Pattern of soils and underlying material in association 2 (Soil Survey of Lipscomb County, TX; 1975).	Acuff, Berda, Mobeetie, Paloduro, Potter

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TX	Lipscomb County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-36.pdf	Pattern of soils and underlying material in association 3 (Soil Survey of Lipscomb County, TX; 1975).	Devol, Likes, Lincoln, Springer, Tivoli
TX	Lipscomb County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-37.pdf	Pattern of soils and underlying material in association 4 (Soil Survey of Lipscomb County, TX; 1975).	Altus, Grandfield, Guadalupe, Mobeetie, Spur, Tipton, Veal
TX	Lipscomb County	December 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-38.pdf	Pattern of soils and underlying material in association 5 (Soil Survey of Lipscomb County, TX; 1975).	Darrouzett, Estacado, Olton, Pullman, Randall
TX	Madison County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-39.pdf	Pattern of soils and parent material in the Zack-Zulch-Boonville general soil map unit (Soil Survey of Madison County, TX; 1994).	Boonville, Chazos, Gowker, Gredge, Rader, Zack, Zulch
TX	Madison County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-40.pdf	Pattern of soils and parent material in the Rader-Gredge-Chazos general soil map unit (Soil Survey of Madison County, TX; 1994).	Chazos, Derly, Gasil, Gowker, Gredge, Nahatche, Rader, Robco, Spiller, Tabor
TX	Madison County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-41.pdf	Pattern of soils and parent material in the Robco-Padina-Silstid general soil map unit (Soil Survey of Madison County, TX; 1994).	Chazos, Gredge, Padina, Robco, Silstid
TX	Madison County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-42.pdf	Pattern of soils and parent material in the Crockett-Benchley-Dimebox general soil map unit (Soil Survey of Madison County, TX; 1994).	Benchley, Bremond, Crockett, Dimebox, Ellis, Gasil, Gowker, Nahatche, Rader, Wilson
TX	McCulloch County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-43.pdf	Pattern of soils in Tarrant-Kavett association (Soil Survey of McCulloch County, TX; 1974).	Brackett, Kavett, Speck, Tarrant, Tobosa, Valera
TX	McCulloch County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-44.pdf	Pattern of soils in Rumple association (Soil Survey of McCulloch County, TX; 1974).	Kavett, Rumple, Tarrant, Tobosa, Valera
TX	McCulloch County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-45.pdf	Pattern of soils in Voca-Katemcy-Ligon association (Soil Survey of McCulloch County, TX; 1974).	Acove, Cobb, Katemcy, Ligon, Pedernales, Voca
TX	McCulloch County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-46.pdf	Pattern of soils in Rowena-Mereta association (Soil Survey of McCulloch County, TX; 1974).	Cho, Frio, Mereta, Nuvalde, Owens, Rowena, Tobosa
TX	McCulloch County	November 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-47.pdf	Pattern of soils in Pedernales-Sagerton-Clairemont association (Soil Survey of McCulloch County, TX; 1974).	Clairemont, Miles, Pedernales, Rochelle, Sagerton, Yahola
TX	Menard County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-48.pdf	Soils of the Menard-Hext soil association (Soil Survey of Menard County, TX; 1967).	Brakett, Dev, Hext, Karnes, Menard, Tarrant, Uvalde
TX	Menard County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-49.pdf	Soils of the Tarrant soil association (Soil Survey of Menard County, TX; 1967).	Dev, Kavett, Knippa, Tarrant, Uvalde
TX	Menard County	February 1967	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-50.pdf	Soils of the Knippa-Uvalde soil association (Soil Survey of Menard County, TX; 1967).	Brackett, Frio, Karnes, Knippa, Tarrant, Uvalde, Valera
TX	Navarro County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-51.pdf	Typical pattern of soils in the Crockett-Wilson soil association (Soil Survey of Navarro County, TX; 1974).	Axtell, Bazette, Crockett, Gowen, Heiden, Wilson
TX	Navarro County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-52.pdf	Typical pattern of soils in the Houston Black-Heiden association (Soil Survey of Navarro County, TX; 1974).	Ferris, Heiden, Houston Black, Lamar, Trinity, Wilson
TX	Navarro County	December 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-53.pdf	Typical pattern of soils in the Wilson-Burleson association (Soil Survey of Navarro County, TX; 1974).	Bonham, Burleson, Crockett, Gowen, Heiden, Wilson
TX	Palo Pinto County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-54.pdf	Typical pattern of soils in the Palopinto-Set-Hensley map unit (Soil Survey of Palo Pinto County, TX; 1981).	Hensley, Palopinto, Set
TX	Palo Pinto County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-55.pdf	Typical pattern of soils in the Bonti-Truce-Shatruce map unit (Soil Survey of Palo Pinto County, TX; 1981).	Bonti, Shatruce, Truce
TX	Palo Pinto County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-56.pdf	Typical pattern of soils in the Bastrop-Apalo map unit (Soil Survey of Palo Pinto County, TX; 1981).	Apalo, Bastrop, Decordova, Eufaula, Gaddy, Yahola
TX	Palo Pinto County	August 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-57.pdf	Typical pattern of soils in the Minwells-Thurber map unit (Soil Survey of Palo Pinto County, TX; 1981).	Minwells, Santo, Thurber
TX	Refugio County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-58.pdf	Typical pattern of soils and underlying material in the Victoria-Edroy-Orelia map unit (Soil Survey of Refugio County, TX; 1988).	Edroy, Monteola, Narta, Orelia, Papalote, Victine, Victoria
TX	Refugio County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-59.pdf	Typical pattern of soils and underlying material in the Papalote-Orelia map unit (Soil Survey of Refugio County, TX; 1988).	Copano, Edroy, Faddin, Inez, Orelia, Papalote, Victoria
TX	Refugio County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-60.pdf	Typical pattern of soils and underlying material in the Faddin-Wyick-Vidauri map unit (Soil Survey of Refugio County, TX; 1988).	Edroy, Faddin, Narta, Papalote, Victoria, Vidauri, Wyick
TX	Refugio County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-61.pdf	Typical pattern of soils and underlying material in the Aransas-Sinton-Odem map unit (Soil Survey of Refugio County, TX; 1988).	Aransas, Falfurrias, Odem, Orelia, Sarita, Sinton, Victoria
TX	Refugio County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-62.pdf	Typical pattern of soils and underlying material in the Aransas-Victine-Narta map unit (Soil Survey of Refugio County, TX; 1988).	Aransas, Barrada, Narta, Victine
TX	Refugio County	1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-63.pdf	Typical pattern of soils and underlying material in the Dietrich-Galveston-Mustang map unit (Soil Survey of Refugio County, TX; 1988).	Dietrich, Falfurrias, Galveston, Mustang, Narta, Victine, Victoria

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TX	Runnels County	March 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-64.pdf	Soils formed in red marine clay (Soil Survey of Runnels County, TX; 1970).	Badland, Olton, Spur, Stamford, Vernon, Weymouth
TX	Runnels County	March 1970	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-65.pdf	Soils formed in plains outwash (Soil Survey of Runnels County, TX; 1970).	Lipan, Mereta, Portales, Potter, Rowena, Tobosa
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-66.pdf	Typical pattern of soils and parent material in the Palopinto-Throck map unit (Soil Survey of Shackelford County, TX; 1990).	Nukrum, Palopinto, Purves, Throck
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-67.pdf	Typical pattern of soils and parent material in the Lueders-Throck-Nukrum map unit (Soil Survey of Shackelford County, TX; 1990).	Cho, Frio, Lueders, Mereta, Nukrum, Throck
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-68.pdf	Typical pattern of soils and parent material in the Leeray-Throck-Nukrum map unit (Soil Survey of Shackelford County, TX; 1990).	Hensley, Leeray, Nukrum, Pitzer, Rowden, Throck
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-69.pdf	Typical pattern of soils and parent material in the Rowena-Leeray-Nuvalde map unit (Soil Survey of Shackelford County, TX; 1990).	Leeray, Mereta, Nuvalde, Pitzer, Rowena
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-70.pdf	Typical pattern of soils and parent material in the Leeray-Pitzer-Wichita map unit (Soil Survey of Shackelford County, TX; 1990).	Frio, Leeray, Pitzer, Wichita
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-71.pdf	Typical pattern of soils and parent material in the Clairemont-Grandfield-Clearfork map unit (Soil Survey of Shackelford County, TX; 1990).	Clairemont, Clearfork, Grandfield, Palopinto
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-72.pdf	Typical pattern of soils and parent material in the Bluegrove-Thurber map unit (Soil Survey of Shackelford County, TX; 1990).	Bluegrove, Gageby, Thurber, Truce
TX	Shackelford County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-73.pdf	Typical pattern of soils and parent material in the Truce-Chaney-Bonti map unit (Soil Survey of Shackelford County, TX; 1990).	Bonti, Chaney, Gageby, Hensley, Truce
TX	Sherman County	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-74.pdf	Typical pattern of soils in the Sherm-Gruver association (Soil Survey of Sherman County, TX; 1975).	Gruver, Ness, Sherm, Sunray
TX	Sherman County	July 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-75.pdf	Typical pattern of soils in the Sunray-Conlen association (Soil Survey of Sherman County, TX; 1975).	Conlen, Dalhart, Ness, Spurlock, Sunray
TX	Smith County	July 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-76.pdf	Typical pattern of soils and parent material in the Wolfpen-Pickton general soil map unit (Soil Survey of Smith County, TX; 1993).	Cuthbert, Gallime, Leagueville, Mantachie, Pickton, Tonkawa, Wolfpen
TX	Smith County	July 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-77.pdf	Typical pattern of soils and parent material in the Redsprings-Cuthbert-Elrose general soil map unit (Soil Survey of Smith County, TX; 1993).	Cuthbert, Elrose, Kirvin, Mantachie, Oakwood, Owentown, Pickton, Redsprings
TX	Smith County	July 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-78.pdf	Typical pattern of soils and parent material in the Bowie-Cuthbert-Kirvin general soil map unit (Soil Survey of Smith County, TX; 1993).	Bowie, Cuthbert, Gallime, Kirvin, Kullit, Lilbert, Mantachie, Sacul
TX	Stephens County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-79.pdf	Typical pattern of soils and parent material in the Bonti-Truce-Bluegrove general soil map unit (Soil Survey of Stephens County, TX; 1994).	Bluegrove, Bonti, Exray, Harpersville, Owens, Palopinto, Thurber, Throck, Truce
TX	Stephens County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-80.pdf	Typical pattern of soils and parent material in the Bluegrove-Thurber-Leeray general soil map unit (Soil Survey of Stephens County, TX; 1994).	Bluegrove, Gageby, Hensley, Leeray, Throck, Thurber
TX	Stephens County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-81.pdf	Typical pattern of soils and parent material in the Palopinto-Lindy-Hensley general soil map unit (Soil Survey of Stephens County, TX; 1994).	Hensley, Lindy, Palopinto, Rowden, Set, Throck
TX	Stephens County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-82.pdf	Typical pattern of soils and parent material in the Gageby-Thurber-Frio general soil map unit (Soil Survey of Stephens County, TX; 1994).	Bonti, Exray, Frio, Gageby, Thurber, Truce
TX	Stephens County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-83.pdf	Typical pattern of soils and parent material in the Bastrop-Minwells general soil map unit (Soil Survey of Stephens County, TX; 1994).	Bastrop, Bonti, Exray, Minwells, Truce, Wichita
TX	Stephens County	May 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-84.pdf	Typical pattern of soils and parent material in the Clearfork-Clairemont general soil map unit (Soil Survey of Stephens County, TX; 1994).	Bluegrove, Clairemont, Clearfork, Frio, Gageby
TX	Stonewall County	January 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-85.pdf	Tillman-Vernon soil association (Soil Survey of Stonewall County, TX; 1975).	Aspermont, Badland, Hollister, Owens, Tillman, Vernon
TX	Stonewall County	January 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-86.pdf	Owens-Cottonwood soil association (Soil Survey of Stonewall County, TX; 1975).	Cottonwood, Owens, Talpa, Tillman, Treadway, Vernon, Yates
TX	Stonewall County	January 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-87.pdf	Paducah-Obaro soil association (Soil Survey of Stonewall County, TX; 1975).	Obaro, Paducah, Quinlan, Yomont
TX	Stonewall County	January 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-88.pdf	Quinlan-Woodward soil association (Soil Survey of Stonewall County, TX; 1975).	Obaro, Paducah, Quinlan, Woodward
TX	Stonewall County	January 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-89.pdf	Talpa-Yates soil association (Soil Survey of Stonewall County, TX; 1975).	Aspermont, Hensley, Talpa, Vernon, Yates
TX	Terry County	February 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-90.pdf	Soils in a playa (Soil Survey of Terry County, TX; 1962).	Amarillo, Arch, Drake, Portales, Randall, Zita
TX	Terry County	February 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-91.pdf	Soils in an ancient drain and associated soils (Soil Survey of Terry County, TX; 1962).	Amarillo, Arvana, Mansker, Potter, Spur

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TX	Terry County	February 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-21-92.pdf	Soils developed from sandy parent material (Soil Survey of Terry County, TX; 1962).	Amarillo, Brownfield, Tivoli
TX	Wharton County	March 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-01.pdf	Typical landscape of the soils in association 1 (Soil Survey of Wharton County, TX; 1974).	Bernard, Edna, Lake Charles, Tuckerman
TX	Wharton County	March 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-02.pdf	Relationship of soils to the landscape in association 4 (Soil Survey of Wharton County, TX; 1974).	Asa, Miller, Norwood, Pledger
TX	Wheeler County	October 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-03.pdf	Relationship of soils in the Grandfield-Devol association to parent material and relief (Soil Survey of Wheeler County, TX; 1975).	Devol, Grandfield, Likes, Pratt
TX	Wheeler County	October 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-04.pdf	Relationship of soils in the Devol-Tivoli association to parent material and relief (Soil Survey of Wheeler County, TX; 1975).	Devol, Likes, Lincoln, Pratt, Tivoli
TX	Wheeler County	October 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-05.pdf	Relationship of soils in the Pratt-Delwin association to parent material and relief (Soil Survey of Wheeler County, TX; 1975).	Delwin, Devol, Pratt
TX	Wheeler County	October 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-06.pdf	Relationship of soils in the Grandfield-Hardeman association to parent material and relief (Soil Survey of Wheeler County, TX; 1975).	Altus, Grandfield, Guadalupe, Hardeman, Mobeetie, Veal
TX	Wheeler County	October 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-07.pdf	Relationship of soils in the Abilene-Mobeetie-Berda association to parent material and relief (Soil Survey of Wheeler County, TX; 1975).	Abilene, Berda, Bippus, Gageby, Mansker, Mobeetie, Portales, Potter, Pullman, Tipton
TX	Wilbarger County	September 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-08.pdf	Block diagram showing the geographical association of the soils in association 2. Here, the soils formed in a mantle of windblown sand, which lies over sandy outwash material (Soil Survey of Wilbarger County, TX; 1962).	Miles, Springer, Tivoli
TX	Wilbarger County	September 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-09.pdf	Block diagram showing the geographical association of the soils on the low terraces along the Pease River. Sandy alluvial land and Yahola very fine sandy loam, which formed in recent alluvium, are in soil association 6. Miles fine sandy loam, which is in soil association 3; Enterprise very fine sandy loam; and Tipton silt loam formed in sandy outwash that has been reworked by wind in some places (Soil Survey of Wilbarger County, TX; 1962).	Enterprise, Miles, Tipton, Yahola
TX	Wilbarger County	September 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-10.pdf	Block diagram showing the geographical association of some of the soils developed in clays and shales. Norwood clay loam, which formed in recent alluvium, is in soil association 6 (Soil Survey of Wilbarger County, TX; 1962).	Hollister, Norwood, Tillman, Vernon
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-11.pdf	Typical landscape pattern of the Branyon-Houston Black-Burleson general soil map unit (Soil Survey of Williamson County, TX; 1983).	Branyon, Burleson, Heiden, Houston Black, Krum, Tinn
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-12.pdf	Typical landscape pattern of the Oakalla-Sunev and the Denton-Eckrant-Doss general soil map units (Soil Survey of Williamson County, TX; 1983).	Denton, Doss, Eckrant, Oakalla, Sunev
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-13.pdf	Typical landscape pattern of the Eckrant-Georgetown general soil map unit (Soil Survey of Williamson County, TX; 1983).	Crawford, Eckrant, Georgetown
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-14.pdf	Typical landscape pattern of the Austin-Houston Black-Castephen general soil map unit (Soil Survey of Williamson County, TX; 1983).	Austin, Castephen, Eddy, Houston Black, Whitewright
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-15.pdf	Typical landscape pattern of the Wilson-Crockett-Behring general soil map unit (Soil Survey of Williamson County, TX; 1983).	Behring, Crockett, Deleon, Wilson
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-16.pdf	Typical landscape pattern of the Axtell-Rosanky-Rader general soil map unit (Soil Survey of Williamson County, TX; 1983).	Axtell, Rader, Rosanky, Uhland
TX	Williamson County	January 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-17.pdf	Typical landscape pattern of the Tinn general soil map unit (Soil Survey of Williamson County, TX; 1983).	Branyon, Houston Black, Tinn
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-18.pdf	Typical pattern of the Duffau-Keeter-Weatherford general soil map unit (Soil Survey of Wise County, TX; 1989).	Duffau, Keeter, Pulexas, Weatherford
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-19.pdf	Typical pattern of the Windthorst-Chaney-Selden general soil map unit (Soil Survey of Wise County, TX; 1989).	Chaney, Cona, Hassee, Selden, Windthorst
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-20.pdf	Typical pattern of the Truce-Cona general soil map unit (Soil Survey of Wise County, TX; 1989).	Bonti, Cona, Darnell, Exray, Hassee, Truce
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-21.pdf	Typical pattern of the Bastsil-Silawa and the Pulexas-Balsora-Deleon general soil map units (Soil Survey of Wise County, TX; 1989).	Balsora, Bastsil, Deleon, Pulexas, Silawa
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-22.pdf	Typical pattern of the Sanger-Purves-Somervell general soil map unit (Soil Survey of Wise County, TX; 1989).	Aledo, Bolar, Purves, San Saba, Sanger, Slidell, Somervell
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-23.pdf	Typical pattern of the Venus-Aledo-Somervell general soil map unit (Soil Survey of Wise County, TX; 1989).	Aledo, Blanket, Brackett, Frio, Sanger, Somervell, Venus
TX	Wise County	May 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-03-22-24.pdf	Typical pattern of the Palopinto-Hensley-Lindy general soil map unit (Soil Survey of Wise County, TX; 1989).	Hensley, Lindy, Palopinto

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TX	Big Bend National Park	2011	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-01.pdf	Relationship of detailed soil map units and Holocene age sediments (Soil Survey of Big Bend National Park, Texas; 2011).	Castolon, Chillon, Corazones, Lomapelona, Vicente
TX	Big Bend National Park	2011	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-02.pdf	Relationship of soil mapping units to elevation, geology, and landscape positions. Altuda soils are at elevations around 5,000 feet, and formed from the Santa Elena limestone. Blackgap and Bissett soils formed in residuum and colluvium (Soil Survey of Big Bend National Park, Texas; 2011).	Altuda, Bissett, Blackgap, Pantera, Riverwash, Stillwell, Strawhouse
TX	Big Bend National Park	2011	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-03.pdf	Relationship of soil mapping units, geologic formations, and landscape positions of the Pen Clay, Aguja sandstone, loamy alluvium, and Javelina Formations (Soil Survey of Big Bend National Park, Texas; 2011).	Corazones, Geefour, Ninepoint, Pantera, Riverwash, Solis, Studybutte, Tornillo
TX	Big Bend National Park	2011	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-04.pdf	Relationship of soil mapping units, geologic formations, and landscapes of the Chisos Formation, igneous intrusions, and gravelly alluvium of both mid-Pleistocene and Holocene ages (Soil Survey of Big Bend National Park, Texas; 2011).	Altar, Brewster, Chilicotal, Hurds, Leyva, Lingua
TX	Guadalupe Mountains National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-05.pdf	Patterns of soils and underlying material from the high country down the western escarpment into the salt basin. General Soil Map Units 1, 2, 3, 4, 5, and 6 appear on this diagram. The "High Country" includes General Soil Map Units 3—Victorio-Lozen-Rock outcrop; 5—Biduya-Desario-Lazarus; and 6—Lostpeak-Rock outcrop. The Salt Basin includes General Soil Map Unit 2—Monahans-Corvus-Peligro. At the upper end of the basin, General Soil Map Unit 1—Chilicotal-Bissett-Chispa-Tenneco occurs, and is on the fan remnants of the escarpment (Soil Survey of Guadalupe Mountains National Park, Texas; 2010).	Altuda, Biduya, Bissett, Bonespring, Chilicotal, Chispa, Choza, Copia, Corvus, Desario, Lazarus, Lostpeak, Lozen, Monahans, Pajarito, Peligro, Pinery, Tenneco, Victorio
TX	Guadalupe Mountains National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-06.pdf	Patterns of soils and underlying material from the high country. View is from the north looking south into the park (Soil Survey of Guadalupe Mountains National Park, Texas; 2010).	Biduya, Bissett, Chilicotal, Chispa, Desario, Lazarus, Lostpeak, Lozen, Victorio
TX	Guadalupe Mountains National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-07.pdf	Patterns of soils and underlying material from the high country down the east escarpment onto the fan alluvium of the front range (Soil Survey of Guadalupe Mountains National Park, Texas; 2010).	Altuda, Bonespring, Choza, Lostpeak, Lozen, McKittrick, Pinery, Riverwash, Victorio
TX	Guadalupe Mountains National Park	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/TX-2012-05-09-08.pdf	Pattern of landforms and underlying materials in Guadalupe Mountains National Park (Soil Survey of Guadalupe Mountains National Park, Texas; 2010).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-01.pdf	Figure 1. The Basin and Range Province and its Sections in the western United States: Great Basin section of isolated ranges separated by aggraded desert plains *(A);* Sonoran Desert section of widely separated short ranges in desert plains *(B);* Salton Trough sectio of desert alluvial slopes and delta plain *(C);* Mexican Highland section of isolated ranges separated by aggraded desert plains *(D);* Sacramento section of mature block mountains of gently tilted strata, block plateaus, and bolsons *(E)* (after Fenneman, 1928) (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-02.pdf	Figure 2. The major physiographic parts of an internally-drained intermontane basin, or *bolson:* the *piedmont slope (P),* and the *basin floor,* or more specifically, the *bolson floor (F).* This schematic diagram shows part of an elongated bolson with bounding montain ranges on the near and far sides and the fart end of the bolson cut off by hills. The dotted-line drainageways suggest positions of major landforms (cf., Fig. 3). Neither the playa nor the drainageways of the floor are shown (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-03.pdf	Figure 3. The geographic zones, or positions, in which the major landforms of bolsons commonly occur. The upper piedmont zone comprises *mountain-valley fans* within the bounding mountains *(M), alluvial fans (A),* and *ballenas (B)* (shown as a group of parallel ballenas would occur, others may occur individually, cf., Fig. 5 and 6). The middle piedmont zone comprises the *fan piedmont (P),* and the lower zone the *fan skirt (S).* The bolson floor comprises an *alluvial flat (F), playa (Y),* and possibly other major landforms such as beach plains (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-04.pdf	Figure 4. A dissected *mountain-valley fan* in a mountain valley embayment of the piedmont slope. The dissected fan is comprised of *fan remnants (F)* and *inset fans (I)* between the fan remnants and down the axial drainageway (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	

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US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-05.pdf	Figure 5. Two isolated groups of *ballenas* on a small part of a dissected, mountain-front alluvial fan near its apex. The landforms include *ballenas (B),* erosional *fan remnants (R),* and *inset fans (I)* in fanhead trenches and onfan drainageways (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-06.pdf	Figure 6. A zone of semiparallel *ballenas (B)* along a mountain front. The linear terminus of the ballenas is a commonly observed reflection of alluvial faulting paralleling mountain fronts. A somewhat dissected *fan piedmont (P)* below the ballenas is composed of broad fan remnants and *inset fans (I) (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).*	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-07.pdf	Figure 7. Two dissected mountain-front *alluvial fans (A)* bounding an *interfan valley* (the triangular part of the fan piedmont between the two fans) *(V)* that is occupied by an inset fan, and examples of the three major piedmont slope drainage systems: an *interfan-valley drainageway* with onfan tributaries *(1),* a *fanhead trench* that broadens as it crosses the fan piedmont and has a few onfan tributaries *(2),* an *onfan drainageway* that has numberous onfan tributaries originating both on the alluvial fan and fan piedmont *(3),* and a broadly debouching *interfan-valley drainageway* that has both fanhead trench and onfan tributaries *(4).* Note that onfan drainageways may rise on any major landform or component landform (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-08.pdf	Figure 8. Diagram of a transverse segment of a dissected fan surface illustrating the common sequence of *dissection alluviation, redissection, realluviation, etc.,* that produces different age erosional and constructional surfaces on the piedmont slope. In cycle *1* the original, constructional fan surface has been dissected by a narrow gully system, thus forming erosional fan remnants with flattish relict-surface summits *(a)* and relatively young erosional sideslopes that are the same age as the channel if they are actively eroding. Along drainageway *2* the sideslopes have retreated by erosion and a footslope *(b),* or pediment, has formed which is the same age as the sideslope. Drainageway *3* has been alluviated, or aggraded, and an inset fan *(c)* formed whose surface may by younger than the sideslopes if they have stabilized and the alluvium is from higher on the piedmont slope, or its surface may be the same age if the sideslopes are actively eroding or if both surfaces stabilized at the same time. Between drainageways *3* and *4* the fan remnants have been reduced to mostly partial ballenas. Along drainageway *4* a second cycle of dissection has cut the inset fan, leaving inset-fan remnants *(d),* and the pediments of that second erosion cycle have been buried under a yet-younger inset fan *(e)* formed by a second cycle of alluviation (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-09.pdf	Figure 9. A very small part of a strongly dissected fan surface showing *partial ballenas (p),* or fully rounded spurs, attached to fan remnants still broad enough to have some *relict summit area (s)* at their centers. Partial ballena is an alternative term for the sideslope landform element of erosional fan remnants when it forms a spur (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	

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US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-10.pdf	Figure 10. A schematic diagram of *fan aprons (A)* on a *fan piedmont (P).* Note that the *relict fan piedmont surface occurs borth above and below the fan aprons,* separating them from both the mountain front and the *basin floor (BF).* Fan apron *A1* is younger than the relict fan-piedmont surface because it overlies it, but is older tha fan apron *A2* because it is buried by *A2.* Fan apron *A3* was formed by lateral coalescense of several small fans from onfan drainageways, whereas fan aprons *A1* and *A2* are individual mantles debouching from fanhead trenches and would be considered of significantly different ages if a pedogenic soil of *A1-* age is buried by fan apron *A2.* Fan apron *A3* is younger than the relict fan-piedmont surface, but may be either younger, older, or the same age as the other two fan aprons. Also, note that the fan-piedmont remnant at position *f-1* is an "erosional" remnant (i.e., is scarped), whereas at position *f-2* the same relict surface is a "nonburied" remnant; these distinctions are merely heuristic (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-11.pdf	Figure 11. A transverse segement of a *pedimented* fan piedmont that slopes toward the viewer. Along drainageway *A* the original fan surface *(1)* has been dissected by a single gullying cycle, leaving short pediments *(2),* or footslopes, flanking the gully channel. Along drainageway *B* the fan has been dissected by two gully erosion cycles, and their retreating backslopes have left pediments *2* and *3* behind them. A third erosion cycle has dissected drainageways *C* and *D* leaving pediment *4* behind its retreating backslopes. Divide *a* is transversely level and comprises only the relict fan-piedmont surface *(1).* Divide *b* is asymmetric and comprises pediment *2* merging with the relict-fan surface *(1)* after complete retreat of the backslope of pediment *2.* Divide *c* comprises ridgeline remnants of pediment *2* and *3,* and in the middle ground, a pediment pass formed by mergence of the backslopes of pediment *4*—as they retreated from drainageways *C* and *D*—and destruction of the intervening ridgeline remnant. Divide *d* comprises a ridgeline remnant of pediment *2,* a pediment pass (*4-* surface), and other remnants of pediments *2* and *3* in the background. Along divide *c,* pediments *2* and *3* are represented by only ridgeline remnants (i.e., ballenas), whereas along divide *b* the same age pediments are represented by pediment remnants with preserved, relict-surface summits. This diagram illustrates backslope retreat first parallel to major drainageways, and then parallel to tributary gullies on the sides of divides *c* and *d.* Other pedimented areas may have ovate or irregular outlines, rather than the prominently rectilinear outlines of this hypothectical illustration (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-12.pdf	Figure 12. A schematic diagram of a *fan skirt (S)* that merges along its lower boundary with a *basin floor (BF),* and that was formed by coalescing alluvial fans originating at gullies cut in a dissected *fan piedmont (P)* and by debouching *inset fans (I)* of the fan piedmont. The erosional fan-piedmont remnants and mouths of the inset fans form the upper boundary of the fan skirt. It is the same age surface as the inset fans, but is younger than the relict summits of the fan remnants. It may be the same age or younger than the basin-floor surface, but as shown here is younger because its alluvium overlaps the basin-floor surface (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-13.pdf	Figure 13. A semi-bolson that displays the effects of several cycles of dissection and deposition. The major landforms are: *ballenas (B),* the *fan piedmont* (comprising several levels, or ages of fan remnants) *(P),* the *fan skirt (S),* an axial stream *terrace (T),* and an axial stream *floodplain (F).* Alluvial fans are not distinguished from the fan piedmont. *Inset fan (I)* component landforms occur between fan remnants, and the basin is bounded on two sides by mountains *(M) (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).*	

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US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-14.pdf	Figure 14. Diagrams of segments of a semi-bolson floor and its adjacent piedmont slopes, one before incision of the axial stream into the alluviated floor *(I),* and the other after incision and proliferation of the new cycle of dissection onto the piedmont slopes *(II).* The arrow shows direction of axial-stream flow, and the broken lines indicate the breadth of the basin floor. Landforms of segment *I* are: the *alluvial flat (A), axial-stream-channel* and *floodplain-playa* segments *(x), fan skirts (S), fan piedmonts (P), inset fans (i)* between fan remnants, *fan aprons (z)* overplaced on the relict fan piedmont surface, and *ballenas (q).* This first segment of the basin shows evidence of three ages of land surfaces: *(1)* ballenas that are ridgeline remnants of some very old fan surface, now obliterated; *(2)* the fan-piedmont remnant, whose summits are the same age, or possibly younger than the ballena slopes; and *(3)* the inset fans and fan skirt grading to the alluvial flat, and the probably coeval fan aprons. The second basin segment *(II)* has yet younger surfaces *(4)* comprising an *axial stream floodplain (f)* and tributary *inset fans (i)* between *basin-floor remnants (B).* The fan skirt of basin segment *I* has been converted to a part of the fan piedmont of basin segment *II* upon dissection into fan remnants and aggradation of yet younger inset fans (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-15.pdf	Figure 15. A schematic diagram of the slope components of various forms of erosional slopes. A broad, flattish top is called a *summit* and is an older surface than the erosional sideslopes. Narrow tops of joined shoulders are called *crests.* Their surface is the same age as the sideslopes. The *backslope* may have a straight upper part or be concave throughout its length. The *footslope* is the gentle, slightly-concave slope at the base of the backslope. A *toeslope* portion of the footslope may be differentiated by a thicker accumulation of pedisediment than on the upper footslope. The different forms suggest both the variability seen in nature and the genetic sequence resulting from shoulder rounding and backslope retreat: *(A)* a hillform—or, by extrapolation, a mountainform—with a broad, flattish summit and sharply angular shoulders, such as would occur if the summit were directly underlain by a resistant stratum or soil horizon. *(B)* A hillform with a broad summit, rounded shoulders, and a short, straight, upper backslope. *(C)* A hillform with broadly rounded shoulders that have met and formed a crest lower than the original summit. The backslope has no straight-slope portion. *(D)* A hillform where retreated backslopes have lowered and sharpened the crest. The downward inset of each successive segment of the diagram allows the profiles to be shown and suggests progressive lowering of the divide once the shoulders have joined. However, the footslope would *not* be down-worn as the backslope retreated (cf., Fig. 16) and the crest position could be offset by unequal backslope retreat.	
US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-16.pdf	Figure 16. A schematic, cross section diagram of pediment formation by the retreat, or backwearing, of an erosional slope (positions *1* through *12*) into a relatively old summit surface *(s).* Material eroded from the shoulder and backslope washes across the footslope, or *pediment (P),* to a channel *(c)* as a layer of *pedisediment (ps)* that commonly is thicker toward the toeslope. The pedisediment lies on top of the actual erosion surface *(a)* which may be marked by a *stoneline,* as indicated by the line of dots (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	

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US	Landforms of the Basin & Range Province Defined for Soil Survey	January 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/US-2012-03-27-17.pdf	Figure 17. Hypothetical erosional hillforms and dissection landforms illustrating how slope component names can be used to describe the physiographic positions of soils. The slope components are: *summit (m), crest (c), shoulder (s), backslope (b), footslope (f),* and *toeslope (t).* A drainageway *(x)* that has been so deeply alluviated that the former footslope and toeslope are buried now contains an inset fan. The hill at the upper left has its backslope interrupted by a *cliff* formed by a resistant stratum. The other particularly broadly and smoothly rounded hill is called a *ballon* (A.G.I., 1972). The ridges at the lower left are ballenas if cut in fan alluvium. The summit above the erosional slopes cut by the gully system at the lower right would be relict fan surfaces if underlain by fan alluvium, or in this depicted situation, they could be remnants of a pediment left by retreat of the hillslopes. Note the curving, or cuspate, planimetric pattern of the footslopes (i.e., pediments) of the drainageway bottoms (Landforms of the Basin & Range Province Defined for Soil Survey; 1981).	
UT	Tooele County Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2010-11-05-01.pdf	Typical pattern of soils and parent material in the Playas-Saltair-Salt flats and Skumpah-Yenrab-Dynal general soil map units (Soil Survey of Tooele County Area, Utah; 2000).	Dynal, Playas, Saltair, Salt flats, Skumpah, Yenrab
UT	Tooele County Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2010-11-05-02.pdf	Typical pattern of soils and parent material in the Tooele-Cliffdown-Timpie general soil map unit (Soil Survey of Tooele County Area, Utah; 2000).	Cliffdown, Timpie, Tooele
UT	Tooele County Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2010-11-05-03.pdf	Typical pattern of soils and parent material in the Hiko Peak-Taylorsflat-Medburn general soil map unit (Soil Survey of Tooele County Area, Utah; 2000).	Hiko Peak, Medburn, Taylorsflat
UT	Tooele County Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2010-11-05-04.pdf	Typical pattern of soils and parent material in the Borvant-Abela-Kapod general soil map unit (adjacent to the Lodar-Reywat-Lundy general soil map unit) (Soil Survey of Tooele County Area, Utah; 2000).	Abela, Borvant, Kapod, Lodar, Lundy, Reywat
UT	Tooele County Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2010-11-05-05.pdf	Typical pattern of soils and parent material in the Lakewin-Erda-Kapod general soil map unit (adjacent to the Lodar-Reywat-Lundy general soil map unit) (Soil Survey of Tooele County Area, Utah; 2000).	Erda, Kapod, Lakewin, Lodar, Lundy, Reywat
UT	Box Elder County, Western Part	September 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-01.pdf	Relationship of soils and parent material in the Lembos-Acana-Kunzler general soil map unit (Soil Survey of Box Elder County Utah, Western Part; 1997).	Acana, Jericho, Kunzler, Lembos, Mellor, Taylorsflat
UT	Box Elder County, Western Part	September 1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-02.pdf	Relationship of soils and parent material in the Dahar-Bullump-Raftriver general soil map unit (Soil Survey of Box Elder County Utah, Western Part; 1997).	Acord, Bullump, Codquin, Dahar, Raftriver, Vicking
UT	East Millard Area	June 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-03.pdf	East-west cross section in the northern part of the East Millard Area, near Lynndyl, showing position of soils on the landscape. 1—Mellor, Harding, Woodrow, and Lahontan soils. 2—Preston and Lynndyl soils. 3—Woodrow and Oasis soils. 4—Poganeab soils. 5—Preston and Taylorsflat soils and sand dunes. 6—Taylorsflat and Naples soils. 7—Canyon Mountains (Soil Survey of East Millard Area, UT; 1959).	Harding, Lahontan, Lynndyl, Mellor, Naples, Oasis, Poganeab, Preston, Taylorsflat, Woodrow
UT	East Millard Area	June 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-04.pdf	East-west cross section in the southern part of the East Millard Area, near Fillmore, showing position of soils on the landscape. 1—Lava ridges. 2—Kanosh and Oasis soils. 3—Sunset soils. 4—Deseret soils. 5—Woodrow, Hardy, and Oasis soils. 6—Boxelder and McCornick soils. 7—Millard and Ebbs soils. 8—Flowell and Pavant soils. 9—Pavant Mountains (Soil Survey of East Millard Area, UT; 1959).	Boxelder, Deseret, Ebbs, Flowell, Hardy, Kanosh, Oasis, McCornick, Millard, Pavant, Sunset, Woodrow
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-05.pdf	Typical pattern of soils in general map unit 4 (Soil Survey of Rich County, UT; 1982).	Alhark, Lariat, Neponset, Pancheri, Woodpass, Zagg, Zegro
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-06.pdf	Typical pattern of soils in general map unit 5 (Soil Survey of Rich County, UT; 1982).	Bequinn, Duckree, Slinger, Solak
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-07.pdf	Typical pattern of soils in general map unit 6 (Soil Survey of Rich County, UT; 1982).	Ant Flat, Kearl, Gobine, Murphy, Richville, Thatcher
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-08.pdf	Typical pattern of soils in general map unit 7 (Soil Survey of Rich County, UT; 1982).	Cutoff, Dagan, Dennot, Jebo, Ramshorn, Sumine
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-09.pdf	Typical pattern of soils in general map unit 9 (Soil Survey of Rich County, UT; 1982).	Bullnel, Dagan, Despain, Etchen, Obray, Yeates Hollow
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-10.pdf	Typical pattern of soils in general map unit 12 (Soil Survey of Rich County, UT; 1982).	Condie, Hourglass, Lucky Star, Sambrito, Scout, Yeljack

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UT	San Juan Area	August 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-11.pdf	Cross section from west to east through the San Juan Area, Utah, showing relationship between the soils and the underlying geologic formations (Soil Survey of San Juan Area, UT; 1962).	Abajo, Hovenweep, Lockerby, Menefee, Monticello, Montvale, Northdale, Ucolo
UT	Tooele Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-12.pdf	Typical pattern of soils and parent material in the Playas-Saltair-Salt flats and Skumpah-Yenrab-Dynal general soil map units (Soil Survey of Tooele Area, Utah; Tooele County and Parts of Box Elder, Davis, and Juab Counties, Utah, and Parts of White Pine and Elko Counties, Nevada; 2000).	Dynal, Saltair, Skumpah, Yenrab
UT	Tooele Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-13.pdf	Typical pattern of soils and parent material in the Tooele-Cliffdown-Timpie general soil map unit (Soil Survey of Tooele Area, Utah; Tooele County and Parts of Box Elder, Davis, and Juab Counties, Utah, and Parts of White Pine and Elko Counties, Nevada; 2000).	Cliffdown, Timpie, Tooele
UT	Tooele Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-14.pdf	Typical pattern of soils and parent material in the Hiko Peak-Taylorsflat-Medburn general soil map unit (Soil Survey of Tooele Area, Utah; Tooele County and Parts of Box Elder, Davis, and Juab Counties, Utah, and Parts of White Pine and Elko Counties, Nevada; 2000).	Hiko Peak, Medburn, Taylorsflat
UT	Tooele Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-15.pdf	Typical pattern of soils and parent material in the Borvant-Abela-Kapod general soil map units (adjacent to the Lodar-Reywat-Lundy general soil map unit). (Soil Survey of Tooele Area, Utah; Tooele County and Parts of Box Elder, Davis, and Juab Counties, Utah, and Parts of White Pine and Elko Counties, Nevada; 2000).	Abela, Borvant, Kapod, Lodar, Lundy, Reywat
UT	Tooele Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-16.pdf	Typical pattern of soils and parent material in the Lakewin-Erda-Kapod general soil map units (adjacent to the Lodar-Reywat-Lundy general soil map unit). (Soil Survey of Tooele Area, Utah; Tooele County and Parts of Box Elder, Davis, and Juab Counties, Utah, and Parts of White Pine and Elko Counties, Nevada; 2000).	Erda, Kapod, Lakewin, Lodar, Lundy, Reywat
UT	Tooele Area	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-03-22-17.pdf	Typical pattern of soils and parent material in the Lodar-Reywat-Lundy and Dateman-Podmor-Rock outcrop general soil map units (adjacent to the Borvant-Abela-Kapod general soil map unit). (Soil Survey of Tooele Area, Utah; Tooele County and Parts of Box Elder, Davis, and Juab Counties, Utah, and Parts of White Pine and Elko Counties, Nevada; 2000).	Abela, Borvant, Dateman, Kapod, Lodar, Lundy, Podmor, Reywat
UT	Arches National Park	2011	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-01.pdf	Geologic Period, name, and thickness of strata exposed in the vicinity of Arches National Park (USGS.gov, modified 5/6/2006) (Soil Survey of Arches National Park, Utah; 2011).	
UT	Canyonlands National Park	2011	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-02.pdf	Geologic period and formation of strata in and around Canyonlands National Park (USGS, http://3dparks.wr.usgs.gov/coloradoplateau/canyonlands_strat.htm.) (Soil Survey of Canyonlands National Park, Utah; 2011).	
UT	Washington County Area	October 1977	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-03.pdf	West to east cross section of the Washington County Area, showing the relationship of the soils on the landscape (Soil Survey of Washington County Area, Utah; October 1977).	Bermesa, Clovis, Curhollow, Detra, Hantz, Harrisburg, Hobog, Hogg, Junction, Kinesava, Kolob, LaVerkin, Leeds, Mathis, Palma, Paunsaugunt, Redbank, Renbac, Schmutz, St. George, Tobler, Tortugas, Welring, Winkel, Yaki, Zukan
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-04.pdf	Typical pattern of soils in general map unit 4 (Soil Survey of Rich County, Utah; July 1982).	Alhark, Lariat, Neponset, Pancheri, Woodpass, Zagg, Zegro
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-05.pdf	Typical pattern of soils in general map unit 5 (Soil Survey of Rich County, Utah; July 1982).	Bequinn, Duckree, Slinger, Solak
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-06.pdf	Typical pattern of soils in general map unit 6 (Soil Survey of Rich County, Utah; July 1982).	Ant Flat, Gobine, Kearl, Murphy, Richville, Thatcher
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-07.pdf	Typical pattern of soils in general map unit 7 (Soil Survey of Rich County, Utah; July 1982).	Cutoff, Dagan, Dennot, Jebo, Ramshorn, Sumine
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-08.pdf	Typical pattern of soils in general map unit 9 (Soil Survey of Rich County, Utah; July 1982).	Bullnel, Dagan, Despain, Etchen, Obray, Yeates Hollow
UT	Rich County	July 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/UT-2012-05-10-09.pdf	Typical pattern of soils in general map unit 12 (Soil Survey of Rich County, Utah; July 1982).	Condie, Hourglass, Luck Star, Sambrito, Scout, Yeljack

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VA	Bland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-01.pdf	Diagram of a sequence of landform positions in areas underlain with limestone in Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia).	Carbo, Frederick, Slabtown, Watahala
VA	Bland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-02.pdf	Diagram of a sequence of landforms along Walker Creek in Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia).	Alonzville, Atkins, Maurertown, Nicelytown, Pope
VA	Bland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-03.pdf	Diagram of a sequence of landforms along Wolf Creek in Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia).	Alonzville, Atkins, Nicelytown, Maurertown, Pope
VA	Bland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-04.pdf	Diagram of a sequence of landform positions in the mountainous areas of Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia).	Dekalb, Lily, Oriskany
VA	Bland County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-05.pdf	Diagram of a sequence of landform positions in areas underlain with limestone in Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia).	Carbo, Frederick, Philo, Slabtown, Watahala
VA	Buchanan County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-06.pdf	Diagram of a sequence of residual, colluvial, and alluvial soils. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Buchanan County, Virginia).	Berks, Cloverlick, Cotaco, Gilpin, Highsplint, Marrowbone, Philo, Shelocta, Wharton
VA	Buchanan County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-07.pdf	Illustration of an area that has been surface mined for coal, showing a sequence of native residual and colluvial soils, mine soils, rock outcrop, and multiple exposed highwalls. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Buchanan County, Virginia).	Berks, Cedarcreek, Fiveblock, Gilpin, Kaymine, Marrowbone, Sewell, Udorthents
VA	The City of Chesapeake	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-08.pdf	The depth of a seasonal high water table in selected soils in the City of Chesapeake (Soil Survey of the City of Chesapeake, Virginia; 2007).	Bertie, Chesapeake, Munden, Nawney, Tomotley
VA	Culpeper County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-09.pdf	Relationship of soils and landscape in the Piedmont Granite Gneiss (Soil Survey of Culpeper County, Virginia).	Clifford, Codorus, Mine Run, Rhodhiss
VA	Culpeper County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-10.pdf	Relationship of soils and landscape in the Culpeper Triassic Basin Diabase and Hornfel (Soil Survey of Culpeper County, Virginia).	Elbert, Haymarket, Jackland, Kelly, Ott, Sycoline, Waxpool
VA	Culpeper County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-11.pdf	Relationship of soils and landscape in the Culpeper Triassic Basin Siltstone (Soil Survey of Culpeper County, Virginia).	Clover, Dulles, Elbert, Nestoria, Penn
VA	Culpeper County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-12.pdf	Relationship of soils and landscape in the Southern Piedmont Schist and Metamonzonite (Soil Survey of Culpeper County, Virginia).	Codorus, Flume, Goldvein, Happyland, Meadowville, Milldraper, Penhook, Yellowbottom
VA	Culpeper County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-13.pdf	Relationship of soils and landscape in the Piedmont Metabasalt (Soil Survey of Culpeper County, Virginia).	Alanthus, Catoctin, Codorus, Fauquier, Fletcherville, Meadowville, Myersville
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-14.pdf	An idealized cross-section of the north-central section of the survey area showing the relationship among landforms, geology, and soils. Geology adapted from "Geology of the Virginia Portion of the Clintwood and Jenkings East Quadrangles" (Diffenbach, 1988) (Soil Survey of Dickenson County, Virginia; 2009).	Alticrest, Berks, Gilpin, Highsplint, Marrowbone, Ramsey, Shelocta, Varilla
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-15.pdf	Diagram of a sequence of residual, colluvial, and alluvial soils. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Dickenson County, Virginia; 2009).	Berks, Cloverlick, Cotaco, Gilpin, Highsplint, Marrowbone, Philo, Shelocta
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-16.pdf	Illustration of an area that has been surface mined for coal, showing a sequence of native residual and colluvial soils, mine soils, rock outcrop, and multiple exposed highwalls. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Dickenson County, Virginia; 2009).	Berks, Cedarcreek, Fiveblock, Gilpin, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Udorthents, Urban land

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VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-17.pdf	Illustration of an area that has been surface mined for coal, showing a sequence of native residual and colluvial soils, mine soils, rock outcrop, and a single exposed highwall. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Dickenson County, Virginia; 2009).	Cedarcreek, Gilpin, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Udorthents, Urban land
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-18.pdf	Relationship of soils and landscape in the Blue Ridge Metabasalt (Soil Survey of Fauquier County, Virginia).	Alanthus, Fauquier, Middleburg, Pignut
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-19.pdf	Relationship of soils and landscape in the Culpeper Triassic Basin Diabase and Hornfel (Soil Survey of Fauquier County, Virginia).	Elbert, Jackland, Kelly, Ott, Sycoline, Waxpool
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-20.pdf	General Geology Map - Culpeper Basin (Soil Survey of Fauquier County, Virginia).	
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-21.pdf	General Geology Map - Blue Ridge Anticlinorium (Soil Survey of Fauquier County, Virginia).	
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-22.pdf	General Geology Map - Piedmont Province (Soil Survey of Fauquier County, Virginia).	
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-23.pdf	Relationship of soils and landscape in the Blue Ridge Granite Gneiss (Soil Survey of Fauquier County, Virginia).	Mongle, Purcellville, Swampoodle, Tankerville
VA	Fauquier County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-24.pdf	Relationship of soils and landscape in the Culpeper Triassic Basin Siltstone (Soil Survey of Fauquier County, Virginia).	Albano, Clover, Dulles, Nestoria, Panorama, Penn
VA	Henry County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-25.pdf	Pattern of soils and parent material in the Cecil-Madison general soil map unit (Soil Survey of Henry County, Virginia).	Cecil, Madison
VA	Lee County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-26.pdf	Typical pattern of soils in the Appalachian Plateau portion of Lee County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Lee County, Virginia; 2006).	Alticrest, Berks, Bethesda, Fairpoint, Gilpin, Pineville, Sewell
VA	Lee County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-27.pdf	Typical pattern of soils in areas of Powell Mountain, Wallen Ridge, and Poor Valley Ridge. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Lee County, Virginia; 2006).	Beech Grove, Berks, Carbo, Tumbling, Wallen
VA	Lee County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-28.pdf	Typical pattern of soils that are underlain with limestone. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Lee County, Virginia; 2006).	Allegheny, Carbo, Chagrin, Frederick, Lobdell, Timberville, Watahala
VA	Rockbridge County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-29.pdf	Generalized diagram of a sequence of landforms along a river system underlain by shale bedrock in the western part of Rockbridge County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Rockbridge County, Virginia).	Alonzville, Cottonbend, Coursey, Derroc, Holly, Maurertown, Nicelytown, Philo, Pope, Purdy, Tygart
VA	Russell County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-30.pdf	Diagram of a sequence of landform positions in areas underlain with limestone, shale, and sandstone in Russell County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Russell County, Virginia; 2007).	Berks, Bland, Calvin, Carbo, Chagrin, Frederick, Lobdell, Marble, Orrville, Wallen, Watahala, Westmoreland, Wyrick
VA	Russell County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-31.pdf	Diagram of a sequence of landform positions in the Appalachian Plateau area of Russell County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Russell County, Virginia; 2007).	Berks, Cedarcreek, Gilpin, Grigsby, Highsplint, Highwall, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Stonecoal
VA	Russell County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-32.pdf	Diagram of a sequence of landform positions along the Clinch River in areas underlain with limestone and shale in Russell County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Russell County, Virginia; 2007).	Beech Grove, Benthole, Berks, Cliff, Grigsby, Lobdell, Orrville, Marble, Westmoreland, Wyrick
VA	Scott County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-33.pdf	Diagram of a sequence of landforms along the Clinch River in Scott County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Scott County, Virginia; 2006).	Ebbing, Gladehill, Holly, Maurertown, Mongle, Nicelytown
VA	Scott County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-34.pdf	Diagram of a sequence of landform positions in areas underlain with limestone in Scott County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Scott County, Virginia; 2006).	Carbo, Chagrin, Claiborne, Frederick, Marble, Watahala, Wyrick

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VA	Scott County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-35.pdf	Diagram of a sequence of landform positions in the Appalachian Plateau area of Scott County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Scott County, Virginia; 2006).	Gilpin, Lily, Oriskany, Shelocta
VA	Washington County and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-36.pdf	A sequence of landforms in areas underlain by limestone in Washington County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Washington County and the City of Bristol, Virginia; 2006).	Frederick, Hagerstown, Marble, Timberville, Watahala, Wyrick
VA	Washington County and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2010-11-05-37.pdf	The local physiographic areas in Washington County: (I) Mountains; (II) Shale-Limestone Knobs: (III) Limestone Valley; and (IV) Shale Knobs (Soil Survey of Washington County and the City of Bristol, Virginia; 2006).	
VA	Bland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-01.pdf	Diagram of a sequence of landform positions in the mountainous areas of Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia; 2006).	Dekalb, Lily, Oriskany
VA	Bland County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-02.pdf	Diagram of a sequence of landform positions in areas underlain with limestone in Bland County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Bland County, Virginia; 2006).	Carbo, Frederick, Philo, Slabtown, Watahala
VA	Buchanan County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-03.pdf	Diagram of a sequence of residual, colluvial, and alluvial soils. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Buchanan County, Virginia; 2009).	Berks, Cloverlick, Cotaco, Gilpin, Highsplint, Marrowbone, Philo, Shelocta, Wharton
VA	Buchanan County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-04.pdf	An illustration of an area that has been surface-mined for coal that shows a sequence of native residual and colluvial soils, mine soils, rock outcrop, and multiple exposed highwalls. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Buchanan County, Virginia; 2009).	Berks, Cedarcreek, Fiveblock, Gilpin, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Udorthents
VA	Buchanan County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-05.pdf	An illustration of an area that has been surface-mined for coal that shows a sequence of native residual and colluvial soils, mine soils, rock outcrop, and a single exposed highwall. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Buchanan County, Virginia; 2009).	Cedarcreek, Gilpin, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Udorthents
VA	City of Chesapeake	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-06.pdf	The relationship between relief and soils on Hickory Ridge (Soil Survey of the City of Chesapeake, Virginia; 2007).	Acredale, Chesapeake, Deloss, Dragston, Munden, Tomotley
VA	City of Chesapeake	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-07.pdf	The dry edge effect on the water table of soils located in Northwest Park (Soil Survey of the City of Chesapeake, Virginia; 2007).	Acredale, Belhaven, Chapanoke, Dorovan, Yeopim
VA	City of Chesapeake	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-10-08.pdf	The depth to a seasonal high water table in selected soils in the City of Chesapeake (Soil Survey of the City of Chesapeake, Virginia; 2007).	Bertie, Chesapeak, Munden, Nawney, Tomotely
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-01.pdf	Diagram of a sequence of residual, colluvial, and alluvial soils. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Dickenson County, Virginia; 2009).	Berks, Clovertlick, Cotaco, Gilpin, Highsplint, Philo, Shelocta
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-02.pdf	Illustration of an area that has been surface mined for coal, showing a sequence of native residual and colluvial soils, mine soils, rock outcrop, and multiple exposed highwalls. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Dickenson County, Virginia; 2009).	Berks, Cedarcreek, Gilpin, Fiveblock, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Udorthents
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-03.pdf	Illustration of an area that has been surface mined for coal, showing a sequence of native residual and colluvial soils, mine soils, rock outcrop, and a single exposed highwall. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position and geologic strata (Soil Survey of Dickenson County, Virginia; 2009).	Cedarcreek, Gilpin, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Udorthents
VA	Dickenson County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-04.pdf	An idealized cross-section of the north-central section of the survey area showing the relationship among landforms, geology, and soils. Geology adapted from “Geology of the Virginia Portion of the Clintwood and Jenkins East Quadrangles” (Diffenbach, 1988) (Soil Survey of Dickenson County, Virginia; 2009).	Alticrest, Berks, Gilpin, Highsplint, Marrowbone, Ramsey, Shelocta, Varilla

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VA	Franklin County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-05.pdf	Model of Blue Ridge mountain, Piedmont hill, Piedmont upland, and river valley for Franklin County (Soil Survey of Franklin County, Virginia; 2009).	
VA	Franklin County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-06.pdf	Franklin County geology (Soil Survey of Franklin County, Virginia; 2009).	
VA	Lee County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-07.pdf	Typical pattern of soils in the Appalachian Plateau portion of Lee County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Lee County, Virginia; 2006).	Alticrest, Berks, Bethesda, Fairpoint, Gilpin, Pineville, Sewell
VA	Lee County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-08.pdf	Typical pattern of soils in areas of Powell Mountain, Wallen Ridge, and Poor Valley Ridge. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Lee County, Virginia; 2006).	Beech Grove, Berks, Carbo, Tumbling, Wallen
VA	Lee County	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-09.pdf	Typical pattern of soils that are underlain with limestone. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to parent material and landform position (Soil Survey of Lee County, Virginia; 2006).	Allegheny, Carbo, Chagrin, Frederick, Lobdell, Timberville, Watahala
VA	Nelson County	2010	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-10.pdf	Cross section of the typical landforms and rock patterns in Nelson County (Soil Survey of Nelson County, Virginia; 2010).	
VA	Russell County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-11.pdf	Diagram of a sequence of landform positions in the Appalachian Plateau area of Russell County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Russell County, Virginia; 2007).	Berks, Cedarcreek, Gilpin, Grigsby, Highsplint, Kaymine, Marrowbone, Matewan, Sewell, Shelocta, Stonecoal
VA	Russell County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-12.pdf	Diagram of a sequence of landform positions along the Clinch River in areas underlain with limestone and shale in Russell County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Russell County, Virginia; 2007).	Beech Grove, Benthole, Berks, Grigsby, Lobdell, Marbie, Orrville, Westmoreland, Wyrick
VA	Russell County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-13.pdf	Diagram of a sequence of landform positions in areas underlain with limestone, shale, and sandstone in Russell County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Russell County, Virginia; 2007).	Berks, Bland, Calvin, Carbo, Chagrin, Frederick, Lobdell, Marbie, Orrville, Wallen, Watahala, Westmoreland, Wyrick
VA	Washington County Area and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-14.pdf	A sequence of landforms in areas underlain by limestone in Washington County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Washington County Area and the City of Bristol, Virginia; 2006).	Frederick, Hagerstown, Marbie, Timberville, Watahala, Wyrick
VA	Washington County Area and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-15.pdf	A sequence of landforms along the Holston River in Washington County. The soils named on the land surface are shown in their natural relationship to each other and in their relationship to landform position (Soil Survey of Washington County Area and the City of Bristol, Virginia; 2006).	Ebbing, Mauretown, Mongle, Monongahela, Shottower, Sindion, Speedwell
VA	Washington County Area and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-16.pdf	Figure 9.—The local physiographic areas in Washington County: (I) Mountains; (II) Shale-Limestone Knobs; (III) Limestone Valley; and (IV) Shale Knobs (Soil Survey of Washington County Area and the City of Bristol, Virginia; 2006).	
VA	Washington County Area and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-17.pdf	Schematic cross section of the major geologic strata and dominant soils in Washington County (A-A´). Route of cross section is shown in figure 9 (Soil Survey of Washington County Area and the City of Bristol, Virginia; 2006).	Berks, Calvin, Dekalb, Elliber, Frederick, Hagerstown, Lily, Litz, Watahala, Weikert, Westmoreland
VA	Washington County Area and the City of Bristol	2006	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VA-2012-05-11-18.pdf	Schematic cross section of the major geologic strata and dominant soils in Washington County (A´-A´´). Route of cross section is shown in figure 9 (Soil Survey of Washington County Area and the City of Bristol, Virginia; 2006).	Frederick, Hagerstown, Weikert
VT	Chittenden County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-01.pdf	Relationship of soils in association 1 (Soil Survey of Chittenden County, VT; 1974).	Covington, Farmington, Livingston, Vergennes
VT	Chittenden County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-02.pdf	Relationship of soils in associations 6 and 8 (Soil Survey of Chittenden County, VT; 1974).	Adams, Au Gres, Deerfield, Duane, Farmington, Hadley, Limerick, Windsor, Winooski
VT	Chittenden County	January 1974	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-03.pdf	Relationship of soils in associations 13 and 14 (Soil Survey of Chittenden County, VT; 1974).	Cabot, Lyman, Marlow, Peru
VT	Lamoille County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-04.pdf	Typical pattern of soils and underlying material in the Lyman-Tunbridge association (Soil Survey of Lamoille County, VT; 1981).	Berkshire, Lyman, Stratton, Tunbridge
VT	Lamoille County	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-05.pdf	Typical pattern of soils and underlying material in the Berkshire-Marlow-Peru association (Soil Survey of Lamoille County, VT; 1981).	Berkshire, Lyman, Marlow, Peru, Tunbridge

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VT	Rutland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-06.pdf	Typical pattern of soils and underlying material in the Kingsbury-Vergennes unit (Soil Survey of Rutland County, VT; 1998).	Elmridge, Farmington, Kingsbury, Livingston, Vergennes
VT	Rutland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-07.pdf	Typical pattern of soils and underlying material in the Dutchess-Bomoseen-Pittstown unit (Soil Survey of Rutland County, VT; 1998).	Bomoseen, Dutchess, Lyons, Macomber, Massena, Pittstown, Taconic
VT	Rutland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-08.pdf	Typical pattern of soils and underlying material in the Farmington-Galway unit (Soil Survey of Rutland County, VT; 1998).	Amenia, Farmington, Galoo, Galway, Georgia, Nellis
VT	Rutland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-09.pdf	Typical pattern of soils and underlying material in the Glebe-Stratton unit (Soil Survey of Rutland County, VT; 1998).	Glebe, Killington, Londonderry, Rawsonville, Ricker, Stratton
VT	Rutland County	1998	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-10.pdf	Typical pattern of soils and underlying material in the Rawsonville-Houghtonville unit (Soil Survey of Rutland County, VT; 1998).	Berkshire, Houghtonville, Killington, Mundal, Peru, Rawsonville, Tunbridge
VT	Windham County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-11.pdf	Typical landscape pattern of several soils and underlying material in Windham County (Soil Survey of Windham County, VT; 1987).	Agawam, Belgrade, Berkshire, Hadley, Limerick, Lyman, Marlow, Monadnock, Quonset, Tunbridge, Unadilla, Walpole, Warwick, Westbury, Windsor, Winooski
VT	Windham County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-12.pdf	Typical landscape pattern of soils and underlying material in the Houghton-Rawsonville-Mundal general soil map unit (Soil Survey of Windham County, VT; 1987).	Hogback, Houghton, Mundal, Rawsonville, Wilmington, Worden
VT	Windham County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-13.pdf	Typical landscape pattern of soils and underlying material in the Stratton-Glebe-Londonderry general soil map unit (Soil Survey of Windham County, VT; 1987).	Glebe, Hogback, Londonderry, Markey, Rawsonville, Stratton
VT	Windham County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-14.pdf	Typical landscape pattern of soils and underlying material in the Tunbridge-Marlow-Lyman general soil map unit (Soil Survey of Windham County, VT; 1987).	Berkshire, Lyman, Markey, Marlow, Monadnock, Tunbridge, Westbury
VT	Windham County	February 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/VT-2012-03-22-15.pdf	Typical landscape pattern of soils and underlying material in the Dummerston-Macomber-Taconic general soil map unit (Soil Survey of Windham County, VT; 1987).	Brayton, Dummerston, Fullam, Hubbardton, Macomber, Taconic
WA	Douglas County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-01.pdf	Cross-section view of soils that formed in residuum and colluvium or loess over older loess over basalt and receive 9 to 12 inches of precipitation (Soil Survey of Douglas County, Washington; 2008).	Argabak, Horseflat, Renslow, Zen
WA	Douglas County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-02.pdf	Cross-section view of soils that formed in residuum and colluvium or loess over older loess over basalt and receive 12 to 15 inches of precipitation (Soil Survey of Douglas County, Washington; 2008).	Argabak, Broadax, Camaspatch, Morrow
WA	Douglas County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-03.pdf	Cross-section view of soils that formed in residuum and colluvium or loess and volcanic ash over older loess over basalt and receive 12 to 15 inches of precipitation (Soil Survey of Douglas County, Washington; 2008).	Argabak, Camaspatch, Dougville, Jordy
WA	Douglas County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-04.pdf	Cross-section view of the contact between the glaciated and nonglaciated plateaus in areas that receive 9 to 12 inches of precipitation (Soil Survey of Douglas County, Washington; 2008).	Aarup, Haystack rocks, Heytou, Renslow, Stubblefield, Tagear, Touhey
WA	Douglas County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-05.pdf	Cross section of the area from the Columbia River to the top of Badge Mountain (Soil Survey of Douglas County, Washington; 2008).	Badge, Burch, Cashmere, Cordy, Entiat, Pogue, Quincy, Stemilt
WA	Douglas County	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-06.pdf	Cross-section view of the Moses Coulee area (Soil Survey of Douglas County, Washington; 2008).	Argabak, Cashmont, Esquatzel, Grinrod, Rubble land, Torriorthents, Zen
WA	Klickitat County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-07.pdf	Representative landscape cross section of the Goldendale-Lorena general soil map unit (Soil Survey of Klickitat County, Washington; 2009).	Blockhouse, Goldendale, Lorena, Nook, Setnum
WA	Klickitat County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-08.pdf	Representative landscape cross section of the Van Nostern-Morrow-Bakeoven general soil map unit (Soil Survey of Klickitat County, Washington; 2009).	Bakeoven, Camaspatch, Morrow, Onyx, Thiessen, Van Nostern
WA	Klickitat County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-09.pdf	Representative landscape cross section of the soils in the eastern part of the survey area (Soil Survey of Klickitat County, Washington; 2009).	Benwy, Cheviot, Kennewick, Mikkalo, Prosser, Ralls, Umapine, Warden
WA	Klickitat County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-10.pdf	Representative landscape cross section of the Ewall-Dallesport-Rock outcrop general soil map unit (Soil Survey of Klickitat County, Washington; 2009).	Aquolls, Dallesport, Dillcourt, Haploxerolls
WA	Klickitat County	2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-05-11.pdf	Representative landscape cross section of the Swalecreek-Niva-Konner general soil map unit (lower part of diagram) (Soil Survey of Klickitat County, Washington; 2009).	Goldendale, Lorena, Mondovi, Niva, Rockly, Swalecreek
WA	Okanogan-Methon Highlands Area		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-08-01.pdf	Typical area in the Okanogan National Forest showing the relationship of the Myerscreek, Devore, and Treebutte soils in the Subalpine Fir vegetation zone (Soil Survey of Okanogan-Methon Highlands Area, Washington).	Devore, Histic Cryaquepts, Cryohemists, Myerscreek, Sitdown, Treebutte, Wet Meadows

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WA	Okanogan-Methon Highlands Area		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-08-02.pdf	Typical area in the Okanogan National Forest showing the relationship of the detailed soil map units (Soil Survey of Okanogan-Methon Highlands Area, Washington).	Andic Crumbrepts, Andic Cryochepts, Andic Haplocryods, Aquic Cryofluvents, Rubble land, Rock outcrop, Typic Fluvicryands, Typic Vitricryands
WA	Okanogan-Methon Highlands Area		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2010-11-08-03.pdf	Typical area in the Okanogan National Forest showing the relationship of the Watony-Pedcreek and Brevco soils in the Douglas Fir vegetation zone (Soil Survey of Okanogan-Methon Highlands Area, Washington).	Aquic Xerofluvents, Brevco, Lithic Xerochepts, Pebcreek, Rock outcrop, Watony
WA	Walla Walla County	February 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-01.pdf	Location and extent of the soil-forming materials in Walla Walla County, Wash.: (1) Fine, floury, wind-deposited loess known as the Palouse formation; (2) river terrace material, outwash deposits, and eolian sand; (3) basalt residuum, loess, and pumice; (4) lake-laid material consisting of stratified silt and very fine sand known as the Touchet formation; (5) recent alluvium on stream bottoms and low terraces derived mainly from loess; and (6) Basalt rock land and river material laid down in swift, glacial streams (Soil Survey of Walla Walla County, Washington; February 1964).	
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-02.pdf	Typical landscape in the Walla Walla association (Soil Survey of Whitman County, Washington; April 1980).	Hermiston, Onyx, Risbeck, Walla Walla
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-03.pdf	Typical landscape in the Athena association (Soil Survey of Whitman County, Washington; April 1980).	Athena, Calouse, Lance, Mondovi
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-04.pdf	Typical landscape in the Athena-Calouse association (Soil Survey of Whitman County, Washington; April 1980).	Athena, Calouse, Lance, Mondovi
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-05.pdf	Typical landscape in the Palouse association (Soil Survey of Whitman County, Washington; April 1980).	Covello, Garfield, Naff, Palouse, Snow, Staley, Thatuna
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-06.pdf	Typical landscape in the Palouse-Staley association (Soil Survey of Whitman County, Washington; April 1980).	Covello, Palouse, Staley, Thatuna
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-07.pdf	Typical landscape in the Palouse-Thatuna association (Soil Survey of Whitman County, Washington; April 1980).	Latah, Palouse, Staley, Thatuna
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-08.pdf	Typical landscape in the Palouse-Thatuna-Naff association (Soil Survey of Whitman County, Washington; April 1980).	Garfield, Latah, Naff, Palouse, Staley, Thatuna
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-09.pdf	Typical landscape in the Palouse-Thatuna-Tekoa association (Soil Survey of Whitman County, Washington; April 1980).	Palouse, Tekoa, Thatuna
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-10.pdf	Typical landscape in the Palouse-Athena association (Soil Survey of Whitman County, Washington; April 1980).	Athena, Kuhl, Linville, Mondovi, Narcisse, Palouse, Speigle
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-11.pdf	Typical landscape in the Anders-Benge-Kuhl association (Soil Survey of Whitman County, Washington; April 1980).	Anders, Benge, Kuhl
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-12.pdf	Typical landscape in the Bakeoven-Tucannon-Cheney association (Soil Survey of Whitman County, Washington; April 1980).	Bakeoven, Cheney, Hesseltine, Speigle, Tucannon
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-13.pdf	Typical landscape in the Kuhl-Alpowa association (Soil Survey of Whitman County, Washington; April 1980).	Alpowa, Athena, Farrell, Kuhl
WA	Whitman County	April 1980	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-14.pdf	Typical landscape in the Starbuck-Alpowa association (Soil Survey of Whitman County, Washington; April 1980).	Alpowa, Ritzyville, Starbuck, Stratford
WA	Benton County Area	July 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-15.pdf	Cross section of Benton County, showing the relationship of elevation, precipitation, and major soil series (Soil Survey of Benton County Area, Washington; April 1980).	Burbank, Burke, Hezel, Kiona, Lickskillet, Prosser, Quincy, Ritzville, Shano, Scooteney, Starbuck, Walla Walla, Warden, Willis
WA	Chelan Area, Parts of Chelan and Kittitas Counties	September 1975	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-16.pdf	Cross section of Wenatchee Valley near Cashmere (Soil Survey of Chelan Area, Washington, Parts of Chelan and Kittitas Counties; September 1975).	Beverly, Bjork, Burch, Cashmere, Cle Elum, Cowiche, Varelum
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-17.pdf	Pattern of soils and parent material in general soil map units 1 and 2 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Grehalem, Ocosta, Rennie, Satsop
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-18.pdf	Pattern of soils and parent material in general soil map unit 3 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Chehalis, Cloquato, Newberg, Salzer, Skamo, Spanaway

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WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-19.pdf	Pattern of soils and parent material in general soil map unit 4 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Netarts, Ocosta, Orcas, Seastrand, Westport, Yaquina
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-20.pdf	Pattern of soils and parent material in general soil map unit 5 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Hoquiam, Lebar
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-21.pdf	Pattern of soils and parent material in general soil map unit 6 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Halbert, Nordby, O'Brien, Willaby
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-22.pdf	Pattern of soils and parent material in general soil map unit 7 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Astoria, Lytell
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-23.pdf	Pattern of soils and parent material in general soil map unit 8 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Elochoman, Zenker
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-24.pdf	Pattern of soils and parent material in general soil map unit 9 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Buckpeak, Centralia
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-25.pdf	Pattern of soils and parent material in general soil map unit 10 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Nemah, Newskah, Sylvia, Willapa
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-26.pdf	Pattern of soils and parent material in general soil map unit 11 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Cathlamet, Germany, Raught, Stimson
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-27.pdf	Pattern of soils and parent material in general soil map unit 12 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Boistfort, Bunker, Katula, Knappton, Traham, Vesta
WA	Grays Harbor County Area, Pacific County, and Wahkiakum County	July 1986	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-28.pdf	Pattern of soils and parent material in general soil map unit 13 (Soil Survey of Grays Harbor County Area, Pacific County, and Wahkiakum County, Washington; July 1986).	Lates, Murnen
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-29.pdf	Pattern of soils and parent material in the Reed-Chehalis map unit (Soil Survey of Lewis County Area, Washington; May 1987).	Alvor, Chehalis, Cloquato, Newberg, Reed
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-30.pdf	Pattern of soils and parent material in the Spanaway map unit (Soil Survey of Lewis County Area, Washington; May 1987).	Indianola, Klaber, Nisqually, Spanaway
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-31.pdf	Pattern of soils and parent material in the Salkum-Prather-Lacamas map unit (Soil Survey of Lewis County Area, Washington; May 1987).	Lacamas, Prather, Salkum, Scamman
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-32.pdf	Pattern of soils and parent material in the Katula-Bunker map unit (Soil Survey of Lewis County Area, Washington; May 1987).	Boistfort, Bunker, Katula, Swem, Walville
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-33.pdf	Pattern of soils and parent material in the Melbourne-Buckpeak-Centralia map unit (Soil Survey of Lewis County Area, Washington; May 1987).	Buckpeak, Centralia, Melbourne
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-34.pdf	Pattern of soils and parent material in the Cinebar-Newaukum map unit (Soil Survey of Lewis County Area, Washington; May 1987).	Andic Xerumbrepts, Cinebar, Mossyrock, Newaukum, Winston
WA	Lewis County Area	May 1987	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-35.pdf	Soils formed in eolian tephra from Mount St. Helens (Soil Survey of Lewis County Area, Washington; May 1987).	Cattcreek, Cispus, Colter, Cotteral, National, Netrac, Siler, Tradedollar
WA	Skamania County Area	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-36.pdf	Geographic locations and profiles of soils adjacent to Mount St. Helens (Soil Survey of Skamania County Area, Washington; October 1990).	Bannel, Cattcreek, Cinnamon, Colter, Pelee, Sinnice
WA	Skamania County Area	October 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-37.pdf	Cross section of general soil map unit 4 (Soil Survey of Skamania County Area, Washington; October 1990).	McElroy, Underwood, Undusk

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WA	Snohomish County Area	July 1983	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-38.pdf	Typical pattern of soils in the Getchell-Oso general map unit (Soil Survey of Snohomish County Area, Washington; July 1983).	Cryohemists, Getchell, Oso, Potchub
WA	Douglas County	May 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-39.pdf	Cross-section of the Moses Coulee area (Soil Survey of Douglas County, Washington; May 2008).	Argabak, Cashmont, Esquatzel, Torriorthents, Zen
WA	Douglas County	May 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-40.pdf	Cross-section of the contact between the glaciated and nonglaciated plateaus in areas that receive 9 to 12 inches of precipitation (Soil Survey of Douglas County, Washington; May 2008).	Aarup, Heytou, Renslow, Stubblefield, Tagear, Touhey
WA	Douglas County	May 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-41.pdf	Cross-section of the area from the Columbia River to the top of Badger Mountain (Soil Survey of Douglas County, Washington; May 2008).	Badge, Burch, Cashmere, Cordy, Entiat, Pogue, Quincy, Stemilt
WA	Douglas County	May 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-42.pdf	Cross-section of soils that formed in residuum and colluvium or loess over older loess over basalt and receive 9 to 12 inches of precipitation (Soil Survey of Douglas County, Washington; May 2008).	Argabak, Horseflat, Renslow, Zen
WA	Douglas County	May 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-43.pdf	Cross-section of soils that formed in residuum and colluvium or loess over older loess over basalt and receive 12 to 15 inches of precipitation (Soil Survey of Douglas County, Washington; May 2008).	Argabak, Broadax, Camaspatch, Morrow
WA	Douglas County	May 2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-44.pdf	Cross-section of soils that formed in residuum and colluvium or loess and volcanic ash over older loess over basalt and receive 12 to 15 inches of precipitation (Soil Survey of Douglas County, Washington; May 2008).	Argabak, Camaspatch, Dougville, Jordy
WA	Klickitat County Area	December 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-45.pdf	Representative landscape cross-section of general soil map unit 7 (Soil Survey of Klickitat County Area, Washington; December 2009).	Blockhouse, Goldendale, Lorena, Nook, Setnum
WA	Klickitat County Area	December 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-46.pdf	Representative landscape cross-section of general soil map unit 9 (Soil Survey of Klickitat County Area, Washington; December 2009).	Bakeoven, Camaspatch, Morrow, Onyx, Thiessen, Van Nostern
WA	Klickitat County Area	December 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-47.pdf	Representative landscape cross-section of the soils in the eastern part of the survey area (Soil Survey of Klickitat County Area, Washington; December 2009).	Benwy, Cheviot, Kennewick, Mikkalo, Prosser, Ralls, Umapine, Warden
WA	Klickitat County Area	December 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-48.pdf	Representative landscape cross-section of general soil map unit 15 (Soil Survey of Klickitat County Area, Washington; December 2009).	Aquolls, Dallesport, Dillcourt, Haploxerolls
WA	Klickitat County Area	December 2009	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-49.pdf	Representative landscape cross-section of general soil map unit 16 (lower part of diagram) (Soil Survey of Klickitat County Area, Washington; December 2009).	Goldendale, Lorena, Mondovi, Niva, Rockly, Swalecreek
WA, ID	Star Valley Area	March 1976	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WA-2012-05-11-50.pdf	Generalized cross-section of Star Valley Area showing the relative position of the four soil associations: 1. Hobacker-Greyback-Leavittville association; 2. Turson-Dipman association; 3. Robana-Buckskin-Cowdrey association; and 4. Paulson-Lail-Stony rock land association (Soil Survey of Star Valley Area Wyoming-Idaho; Parts of Lincoln County, Wyoming, and Bonneville and Caribou Counties, Idaho; March 1976).	Buckskin, Cowdrey, Dipman, Greyback, Hobacker, Lail, Leavittville, Paulson, Robana, Turson
WI	Barron County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-01.pdf	Typical pattern of soils and parent material in the Arland-Hayriver-Freeon association (Soil Survey of Barron County, Wisconsin; 2001).	Arland, Freeon, Hayriver, Plainbo, Quarderer, Vancecreek, Wickware
WI	Barron County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-02.pdf	Typical pattern of soils and parent material in the Anigon-Rosholt-Chetek association (Soil Survey of Barron County, Wisconsin; 2001).	Anigon, Brill, Chetek, Poskin, Rosholt
WI	Clark County	2000	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-03.pdf	Pattern of soils and parent material in the Fairchild-Elm Lake-Ludington association (Soil Survey of Clark County, Wisconsin; 2000).	Citypoint, Eauclaire, Elm Lake, Fairchild, Ludington
WI	Forest County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-04.pdf	Typical pattern of soils and underlying parent material in the Pence-Vilas-Lupton association (Soil Survey of Forest County, Wisconsin).	Cathro, Lupton, Manitowish, Markey, Pence, Vilas, Wormet
WI	Pepin County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-05.pdf	Typical pattern of soils and parent material in the Pepin-Dorerton-Churchtown association (Soil Survey of Pepin County, Wisconsin; 2002).	Churchtown, Dorerton, Elbaville, Hersey, Newelarus, Pepin, Seaton
WI	Pepin County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-06.pdf	Typical pattern of soils and parent material in the Ella-Orion-Plumcreek association (Soil Survey of Pepin County, Wisconsin; 2002).	Arenzville, Bearpen, Ella, Ettrick, Orion, Plumcreek, Seaton
WI	Pepin County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-07.pdf	Typical pattern of soils and parent material in the Finchford-Plainfield-Burkhardt and Algansee-Kalmarville-Scotah associations (Soil Survey of Pepin County, Wisconsin; 2002).	Algansee, Burkhardt, Finchford, Harvey, Kalmarville, Plainfield, Riverwash, Scotah
WI	Pepin County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-08.pdf	Typical pattern of soils and parent material in the Urne-Drammen and Markey-Farrington-Aldo associations (Soil Survey of Pepin County, Wisconsin; 2002).	Aldo, Boone, Drammen, Farrington, Markey, Newson, Seelyeville, Urne
WI	Pepin County	2002	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2010-11-08-09.pdf	Stratigraphic column showing the sequence of bedrock formations in the survey area and their general lithology (Soil Survey of Pepin County, Wisconsin; 2002).	

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WI	Bayfield County	April 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-22-01.pdf	General soil areas: (1) Red clays and pink sands (Ontonagon, Superior, Orienta, Bibon); (2) Rolling and hilly pink stony sandy loams (Gogebic, Cloquet); (3) Rolling and hilly pink sands (Vilas, Omega, Hiawatha); (4) Nearly level pink sands (Omega, Vilas); (5) Undulating and rolling pink stony silt loams, loams, and sandy loams (Freeon, Gogebic, Cloquet); (6) Undulating pink fine sandy loams (Pence); and (7) Wet soils (Peat) (Soil Survey of Bayfield County, WI; 1961).	Bibon, Cloquet, Freeon, Gogebic, Hiawatha, Omega, Ontonagon, Orienta, Pence, Superior, Vilas
WI	Buffalo County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-22-02.pdf	Soil associations and relief in Buffalo County. 1. Silty soils of the rolling limestone uplands and Steep stony and rocky land: Dubuque, Fayette, Steep stony and rocky land. 2. Loamy soils of the rolling to hilly sandstone uplands: Gale, Hixton. 3. Sandy soils of the rolling to hilly sandstone uplands: Boone, Hixton. 4. Sandy soils of stream terraces: Sparta, Plainfield. 5. Silty soils of stream terraces: Bertrand, Richwood. 6. Loamy terrace soils underlain by sand on stream terraces: Meridian, Tell. 7. Wet organic and mineral soils of bottom lands: Peat and Muck, Ettrick, Wallkill. 8. Soils of overflow bottom lands: Loamy alluvial lands, Marsh (Soil Survey of Bayfield County, WI; 1961).	Bertrand, Boone, Dubuque, Ettrick, Fayette, Gale, Hixton, Loamy alluvial lands, Marsh, Meridian, Peat and Muck, Plainfield, Richwood, Sparta, Steep stony and rocky land, Tell, Wallkill
WI	Buffalo County	March 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-22-03.pdf	Soil landscape of Buffalo County showing relationships among major soil series (Soil Survey of Buffalo County, WI; 1962).	Bertrand, Downs, Dubuque, Fayette, Gale, Norden, Sparta
WI	Crawford County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-22-04.pdf	Landscape of Crawford County showing the parent materials of the soils and relationships among major soil series (Soil Survey of Crawford County, WI; 1961).	Bertrand, Dubuque, Fayette, Gale, Hixton, Norden
WI	Crawford County	December 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-22-05.pdf	Landscape showing relationships among soils of the bottom lands of Crawford County (Soil Survey of Crawford County, WI; 1961).	Arenzville, Ettrick, Orion, Tell
WI	Grant County	June 1961	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-22-06.pdf	Landscape of Grant County showing the relationship of the major soil series (Soil Survey of Grant County, WI; 1961).	Alluvial land, Bertrand, Curran, Dakota, Dubuque, Fayette, Judson, Lindstrom, Richwood, Sparta, Stony rock land
WI	Iowa County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-01.pdf	Two landscapes of upland soils showing the relationship of the major soils. The upper illustration shows soils formed under prairie, and the lower one, soils formed under forest. By Soil Survey Division, University of Wisconsin (Soil Survey of Iowa County, WI; 1962).	Dodgeville, Downs, Dubuque, Fayette, Lindstrom, Sogn, Tama
WI	Iowa County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-02.pdf	Two landscapes of terrace soils showing the relationship of the major soils. The upper illustration shows silty soils, and the lower one, sandy soils. By Soil Survey Division, University of Wisconsin (Soil Survey of Iowa County, WI; 1962).	Bertrand, Curran, Dakota, Gotham, Jackson, Meridian, Plainfield, Richwood, Rowley, Sparta, Toddville
WI	Iowa County	July 1962	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-03.pdf	Landscape of the soils of the bottom lands showing the relationship of the major soils. By Soil Survey Division, University of Wisconsin (Soil Survey of Iowa County, WI; 1962).	Arenzville, Ettrick, Orion
WI	Jackson County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-04.pdf	Relationship of soils, topography, and parent material in the Seaton-Council association (Soil Survey of Jackson County, WI; 2001).	Coffton, Council, Elevasil, Gale, Seaton
WI	Jackson County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-05.pdf	Relationship of soils, topography, and parent material in the Urne-Council-La Farge association (Soil Survey of Jackson County, WI; 2001).	Boone, Coffton, Council, La Farge, Sebbo, Urne
WI	Jackson County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-06.pdf	Relationship of soils, topography, and parent material in the Tarr-Boone-Rockdam association (Soil Survey of Jackson County, WI; 2001).	Bilson, Boone, Ponycreek, Rockdam, Tarr
WI	Jackson County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-07.pdf	Relationship of soils, topography, and parent material in the Bilson-Elevasil-Merit association (Soil Survey of Jackson County, WI; 2001).	Bilson, Elevasil, Merit, Tarr
WI	Jackson County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-08.pdf	Relationship of soils, topography, and parent material in the Ironrun-Ponycreek-Dawsil association (Soil Survey of Jackson County, WI; 2001).	Dawsil, Ironrun, Ponycreek, Rockdam
WI	Jackson County	2001	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-09.pdf	Relationship of soils, topography, and parent material in the Merrillan-Veedum-Humbird association (Soil Survey of Jackson County, WI; 2001).	Citypoint, Humbird, Ludington, Merrillan, Veedum
WI	Juneau County	January 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-10.pdf	Typical pattern of soils and parent material in the Newson-Meehan-Dawson association (Soil Survey of Juneau County, WI; 1991).	Dawson, Friendship, Loxley, Meehan, Newson, Plainfield
WI	Juneau County	January 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-11.pdf	Typical pattern of soils and parent material in the Ettrick-Curran-Jackson association (Soil Survey of Juneau County, WI; 1991).	Billett, Curran, Ettrick, Jackson, Lows
WI	Juneau County	January 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-12.pdf	Typical pattern of soils and parent material in the Urne-La Farge-Rozetta association (Soil Survey of Juneau County, WI; 1991).	Boone, Eleva, La Farge, Orion, Rozetta, Urne
WI	Marathon County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-13.pdf	Pattern of soils and parent material in the Kennan-Hatley association (Soil Survey of Marathon County, WI; 1989).	Hatley, Kennan, Seelyeville
WI	Marathon County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-14.pdf	Pattern of soils and parent material in the Fenwood-Rietbrock-Rozellville association (Soil Survey of Marathon County, WI; 1989).	Fenwood, Rietbrock, Rozellville, Sherry, Withee

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WI	Marathon County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-15.pdf	Pattern of soils and parent material in the Chetek-Rosholt-Oesterle association (Soil Survey of Marathon County, WI; 1989).	Chetek, Kennan, Minocqua, Oesterle, Rosholt, Scott Lake
WI	Marinette County	February 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-16.pdf	Pattern of soils and parent material in the Emmet-Charlevoix association (Soil Survey of Marinette County, WI; 1991).	Charlevoix, Cunard, Emmet, Ensley, Markey, Menominee, Seelyeville
WI	Marinette County	February 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-17.pdf	Pattern of soils and parent material in the Sarona-Keweenaw association (Soil Survey of Marinette County, WI; 1991).	Goodman, Keweenaw, Markey, Monico, Padus, Sarona, Seelyeville
WI	Marinette County	February 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-18.pdf	Pattern of soils and parent material in the Wainola-Deford association (Soil Survey of Marinette County, WI; 1991).	Deford, Markey, Rousseau, Seelyeville, Shawano, Wainola
WI	Marinette County	February 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-19.pdf	Pattern of soils and parent material in the Mancelona-Emmet-Menahga association (Soil Survey of Marinette County, WI; 1991).	Emmet, Mancelona, Markey, Menahga, Menominee, Seelyeville
WI	Marinette County	February 1991	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-20.pdf	Pattern of soils and parent material in the Menahga association (Soil Survey of Marinette County, WI; 1991).	Au Gres, Croswell, Ishpeming, Markey, Menahga, Pence, Roscommon, Seelyeville
WI	Monroe County	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-21.pdf	Relationship of soils and parent material in the Valton-Downs-Wildale map unit (Soil Survey of Monroe County, WI; 1984).	Dorerton, Downs, Norden, Urne, Valton, Wildale
WI	Monroe County	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-22.pdf	Relationship of soils and parent material in the Norden-Urne-La Farge map unit (Soil Survey of Monroe County, WI; 1984).	Ceresco, Council, Downs, La Farge, Norden, Urne
WI	Monroe County	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-23.pdf	Relationship of soils and parent material in the Tarr-Boone-Impact map unit (Soil Survey of Monroe County, WI; 1984).	Boone, Impact, Tarr
WI	Monroe County	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-24.pdf	Relationship of soils and parent material in the Billett-Impact map unit (Soil Survey of Monroe County, WI; 1984).	Billett, Eleva, Impact, Meridian
WI	Monroe County	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-25.pdf	Relationship of soils and parent material in the Newson-Dawson-Meehan map unit (Soil Survey of Monroe County, WI; 1984).	Dawson, Meehan, Newson, Tarr
WI	Monroe County	June 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-26.pdf	Relationship of soils and parent material in the Wyeville-Wautoma-Newson map unit (Soil Survey of Monroe County, WI; 1984).	Boone, Newson, Tarr, Wautoma, Wyeville
WI	Oconto County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-27.pdf	Typical pattern of soils and parent material in the Kennan-Keweenaw-Padus association (Soil Survey of Oconto County, WI; 1988).	Kennan, Keweenaw, Padus, Seelyeville, Worcester
WI	Oconto County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-28.pdf	Typical pattern of soils and parent material in the Tilleda-Menominee association (Soil Survey of Oconto County, WI; 1988).	Fence, Menominee, Seelyeville, Shiocton, Tilleda
WI	Pepin County	March 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-29.pdf	Some of the principal soil series and their underlying material (Soil Survey of Pepin County, WI; 1964).	Bertrand, Downs, Dubuque, Fayette, Norden, Otterholt, Riverwash, Sparta
WI	Pepin County	March 1964	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-30.pdf	Cross section showing the geology and the associated soils in Pepin County (Soil Survey of Pepin County, WI; 1964).	Otterholt, Fayette, Bertrand, Boone, Burkhardt, Curran, Dakota, Dubuque, Gotham, Hixton, Hubbard, Jackson, Judson, Orion, Plainfield, Norden, Sparta, Urne, Watseka
WI	Richland County	March 1959	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-31.pdf	Soil landscape of Richland County showing relationships among major soil series (Courtesy Wis. Geol. and Nat. Hist. Survey) (Soil Survey of Richland County, WI; 1959).	Downs, Dubuque, Ettrick, Fayette, Norden, Sparta, Tell
WI	Shawano County	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-32.pdf	Relationship of sols and substratum in the Kennan-Rosholt general map unit (Soil Survey of Shawano County, WI; 1982).	Kennan, Oesterle, Rosholt, Seelyeville
WI	Shawano County	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-33.pdf	Relationship of sols and substratum in the Menahga-Croswell-Mahtomedi general map unit (Soil Survey of Shawano County, WI; 1982).	Cathro, Cormant, Croswell, Fordum, Mahtomedi, Markey, Menahga
WI	Shawano County	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-34.pdf	Relationship of sols and substratum in the Shawano-Rousseau-Wainola general map unit (Soil Survey of Shawano County, WI; 1982).	Cathro, Cormant, Markey, Rousseau, Shawano, Wainola
WI	Shawano County	October 1982	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-35.pdf	Relationship of sols and substratum in the Onaway-Solona general map unit (Soil Survey of Shawano County, WI; 1982).	Angelica, Cathro, Fairport, Markey, Menominee, Onaway, Solona
WI	Vilas County	June 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-36.pdf	Pattern of soils and parent material in the Rubicon-Sayner-Karlin association (Soil Survey of Vilas County, WI; 1988).	Croswell, Dawson, Karlin, Loxley, Rubicon, Sayner
WI	Vilas County	June 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-37.pdf	Pattern of soils and parent material in the Padus-Pence association (Soil Survey of Vilas County, WI; 1988).	Padus-Pence
WI	Vilas County	June 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-38.pdf	Pattern of soils and parent material in the Champion association (Soil Survey of Vilas County, WI; 1988).	Cable, Champion, Markey, Monico, Seelyeville
WI	Waupaca County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-39.pdf	Topography, underlying material, and pattern of soils in the Kennan-Rosholt map unit (Soil Survey of Waupaca County, WI; 1984).	Kennan, Minocqua, Oesterle, Rosholt
WI	Waupaca County	September 1984	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-40.pdf	Topography, underlying material, and pattern of soils in the Hortonville-Symco map unit (Soil Survey of Waupaca County, WI; 1984).	Angelica, Hortonville, Symco

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WI	Waushara County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-41.pdf	Pattern of soils and parent material in the Kingsville-Meehan association (Soil Survey of Waupaca County, WI; 1984).	Adrian, Kingsville, Meehan
WI	Waushara County	September 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WI-2012-03-23-42.pdf	Pattern of soils and parent material in the Hortonville-Symco-Manawa association (Soil Survey of Waupaca County, WI; 1984).	Hortonville, Manawa, Symco
WV	Clay County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-01.pdf	The typical pattern of soils and parent material in the southern part of the county (Soil Survey of Clay County, West Virginia; 2005).	Chavies, Craigsville, Fairpoint, Gilpin, Laidig, Lily, Pineville, Pope
WV	Clay County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-02.pdf	The typical pattern of soils and parent material in the northern part of the county (Soil Survey of Clay County, West Virginia; 2005).	Gilpin, Sensabaugh, Upshur, Vandalia
WV	Doddridge County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-03.pdf	Chagrin soil along Middle Island Creek. Also shown is the typical pattern of other soils and their underlying parent material in parts of Doddridge County (Soil Survey of Doddridge County, West Virginia; 2005).	Chagrin, Gilpin, Kanawha, Monongahela, Peabody, Sensabaugh, Upshur, Vandalia
WV	Doddridge County	2005	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-04.pdf	The typical pattern of Gilpin, Peabody, and other soils and their underlying parent material. This pattern of soils is dominant in the county (Soil Survey of Doddridge County, West Virginia; 2005).	Chagrin, Gilpin, Peabody, Sensabaugh, Upshur, Vandalia
WV	Jackson and Mason Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-05.pdf	The typical pattern of soils and parent materials found along the Ohio River (Soil Survey of Jackson and Mason Counties, West Virginia).	Ashton, Huntington, Lakin, Wheeling
WV	Jackson and Mason Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-06.pdf	The typical pattern of upland soils and parent materials that are dominant throughout the survey area (Soil Survey of Jackson and Mason Counties, West Virginia).	Coolville, Gilpin, Lily, Moshannon, Peabody, Sensabaugh, Tilsit, Upshur, Vandalia
WV	Jackson and Mason Counties		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-07.pdf	The dominant upland and high terrace soils in the Upper Flats area of northern Mason County. These high terrace soils have their origins associated with the ancient Teays River system (Soil Survey of Jackson and Mason Counties, West Virginia).	Chagrin, Coolville, Gallia, Gilpin, Lily, Lobdell, Omulga, Peabody, Tilsit, Upshur, Vandalia
WV	Lincoln County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-08.pdf	Typical pattern of soils and parent material in an area of the Rayne-Gilpin-Matewan general soil map unit (Soil Survey of Lincoln County, West Virginia; 2007).	Chagrin, Gilpin, Matewan, Rayne, Upshur
WV	Lincoln County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-09.pdf	Typical pattern of soils and parent material in an area of the Gilpin-Upshur general soil map unit (Soil Survey of Lincoln County, West Virginia; 2007).	Gilpin, Moshannon, Upshur, Vandalia
WV	Lincoln County	2007	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-10.pdf	Typical pattern of soils and parent material in an area of the Highsplint-Matewan-Cloverlick general soil map unit (Soil Survey of Lincoln County, West Virginia; 2007).	Cloverlick, Grigsby, Highsplint, Kanawha, Matewan
WV	Logan and Mingo Counties	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-11.pdf	Typical relationship of the soils and the underlying parent material in the Matewan-Highsplint-Guyandotte general soil map unit. Surface coal mining is in scattered areas throughout the map unit. The terraced area on the right of the diagram illustrates a valley fill, which is a common method of disposal and reclamation of overburden from coal mining activities. The flat area on the upper left illustrates mountaintop removal (Soil Survey of Logan and Mingo Counties, West Virginia; 2008).	Fiveblock, Guyandotte, Highsplint, Kaymine, Matewan
WV	Logan and Mingo Counties	2008	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-12.pdf	Typical relationship of the soils and the underlying parent material in the Matewan-Pineville-Guyandotte general soil map unit (Soil Survey of Logan and Mingo Counties, West Virginia; 2008).	Fiveblock, Guyandotte, Kaymine, Matewan, Pineville
WV	McDowell County	2004	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2010-11-08-13.pdf	Typical relationship of the soils and underlying parent material in the Pineville-Berks general soil map unit (Soil Survey of McDowell County, West Virginia; 2004).	Berks, Dekalb, Pineville
WV	Boone County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-01.pdf	Typical pattern of soils and parent material in the Dekalb-Pineville-Guyandotte general soil map unit (Soil Survey of Boone County, WV; 1994).	Dekalb, Fiveblock, Guyandotte, Kaymine, Pineville, Potomac
WV	Boone County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-02.pdf	Typical pattern of soils and parent material in the Berks-Shelocta general soil map unit (Soil Survey of Boone County, WV; 1994).	Berks, Dekalb, Gilpin, Shelocta, Wharton
WV	Boone County	June 1994	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-03.pdf	Typical pattern of soils and parent material in the Kaymine-Cedarcreek-Dekalb general soil map unit (Soil Survey of Boone County, WV; 1994).	Cedarcreek, Dekalb, Gilpin, Kaymine, Lobdell, Pineville, Sensabaugh, Wharton
WV	Marshall County	May 1960	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-04.pdf	Relationship between topography and soils (Soil Survey of Marshall County, WV; 1960).	Clarksburg, Guernsey, Huntington, Monongahela, Westmoreland
WV	Pleasants and Tyler Counties	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-05.pdf	Typical relationship of soils, landscapes, and underlying parent materials in Chagrin-Wheeling-Urban land general soil map unit (Soil Survey of Pleasants and Tyler Counties, WV; 1989).	Ashton, Chagrin, Glenford, Huntington, Lakin, Lindside, Melvin, Sensabaugh, Wheeling
WV	Pleasants and Tyler Counties	July 1989	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-06.pdf	Typical relationship of soils, landscapes, and underlying parent materials in Otwell-Gallia-Hackers general soil map unit (Soil Survey of Pleasants and Tyler Counties, WV; 1989).	Duncannon, Gallia, Gilpin, Hackers, Lindside, Melvin, Moshannon, Otwell, Sensabaugh, Upshur, Woodsfield

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WV	Wetzel County	September 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-07.pdf	Pattern of soils and parent material in the Huntington-Urban land-Wheeling general soil map unit (Soil Survey of Wetzel County, WV; 1995).	Huntington, Nolin, Vandalia, Wheeling
WV	Wetzel County	September 1995	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-08.pdf	Pattern of soils and parent material in the Gilpin-Peabody general soil map unit (Soil Survey of Wetzel County, WV; 1995).	Gilpin, Peabody, Skidmore
WV	Wyoming County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-09.pdf	Typical relationship of the soils and the underlying parent material in the Dekalb-Pineville-Guyandotte general soil map unit (Soil Survey of Wyoming County, WV; 1988).	Dekalb, Guyandotte, Kaymine, Pineville
WV	Wyoming County	September 1988	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WV-2012-03-23-10.pdf	Typical relationship of the soils and the underlying parent material in the Berks-Pineville general soil map unit (Soil Survey of Wyoming County, WV; 1988).	Berks, Dekalb, Pineville
WY	Platte County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2010-11-08-01.pdf	Typical pattern of soils, topography, and parent material in map units 133, 141, 191, and 229 (Soil Survey of Platte County, Wyoming; 2003).	Clarkeleh, Deight, Glendo, Mitchell, Quarterback, Rock outcrop, Sanup, Suauee, Thirtynine
WY	Platte County	2003	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2010-11-08-02.pdf	Typical pattern of soils, topography, and parent material in map units 172, 255, and 263 (Soil Survey of Platte County, Wyoming; 2003).	Jayem, Mainter, Moskee, Rock outcrop, Vetal, Windover
WY	South Converse County		http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2010-11-08-03.pdf	(Soil Survey of South Converse County, Wyoming)	Badland, Bowbac, Hiland, Keeline, Taluce, Terro, Turnercrest
WY	Fremont County, East Part and Dubois Area	1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2010-11-08-04.pdf	Major physiographic regions in the survey area (Soil Survey of Fremont Count, East Part and Dubois Area, Wyoming; 1993).	
WY	Fremont County, East Part and Dubois Area	July 1993	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-01.pdf	Soils and their landscape positions as they relate to parent material, precipitation zones, and temperature regimes (Soil Survey of Fremont County, East Part and Dubois Area, WY; 1993).	Asholler, Bachus, Blackhall, Blazon, Bluerim, Boster, Carmody, Diamondville, Emblem, Forelle, Frisite, Griffy, Lostwells, Oceanet, Orpha, Pesmore, Persayo, Quander, Ryan Park, Vonalee, Youngston
WY	Goshen County, Northern Part	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-02.pdf	Typical landscape and parent material of Jayem-Ascalon-Manter soils and Vetal soils (Soil Survey of Goshen County, Wyoming, Northern Part; 1981).	Ascalon, Jayem, Manter, Vetal
WY	Goshen County, Northern Part	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-03.pdf	Typical landscape and parent material of Mitchell, Epping, and Keota soils (Soil Survey of Goshen County, Wyoming, Northern Part; 1981).	Epping, Keota, Mitchell
WY	Goshen County, Northern Part	October 1981	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-04.pdf	Typical landscape and parent material of Satanta-Noden soils, Rosebud-Hargreave soils, and Satanta-Willowman-Lambman soils (Soil Survey of Goshen County, Wyoming, Northern Part; 1981).	Hargreave, Lambman, Noden, Rosebud, Satanta, Willowman
WY	Goshen County, Southern Part	November 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-05.pdf	Typical pattern of soils, topography, and parent material in association 2 (Soil Survey of Goshen County, Wyoming, Southern Part; 1971).	Creighton, Norka, Rosebud, Trelona
WY	Goshen County, Southern Part	November 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-06.pdf	Typical relationship of Manter, Anselmo, and Vetal soils to topography and parent material in association 3 (Soil Survey of Goshen County, Wyoming, Southern Part; 1971).	Anselmo, Manter, Vetal
WY	Goshen County, Southern Part	November 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-07.pdf	Typical relationship of Mitchell, Keota, and Epping soils to topography and parent material in association 6 (Soil Survey of Goshen County, Wyoming, Southern Part; 1971).	Epping, Keota, Mitchell,
WY	Goshen County, Southern Part	November 1971	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-08.pdf	Typical pattern of soils, topography, and parent material in association 7 (Soil Survey of Goshen County, Wyoming, Southern Part; 1971).	Heldt, Kim, Orella
WY	Natrona County Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-09.pdf	Diagram of the Boettcher-Brownsto complex, 10 to 30 percent slopes, on hills. Nunnston loam, 2 to 15 percent slopes, is in the draws (Soil Survey of Natrona County Area, WY; 1997).	Boettcher, Brownsto, Nunnston
WY	Natrona County Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-10.pdf	Diagram of the Buffcreek-Redarrow association, 2 to 25 percent slopes. This association is on pediments dissected by many drainageways. Roughlock loam, 0 to 6 percent slopes, is on toe slopes and alluvial fans below steep breaks, and the Redsun-Rock outcrop-Redbow complex, 3 to 15 percent slopes, is on dip slopes (Soil Survey of Natrona County Area, WY; 1997).	Buffcreek, Redarrow, Redbow, Redsun, Roughlock
WY	Natrona County Area	1997	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-11.pdf	Diagram of the Cambria-Zigweid association, dry, sloping, on plateaus dissected by many drainageways. Chipenhill gravelly clay loam, 5 to 40 percent slopes, is on plateau breaks, and the Effington-Uffens complex, 0 to 6 percent slopes, is on terraces (Soil Survey of Natrona County Area, WY; 1997).	Cambria, Chipenhill, Effington, Uffens, Zigweid
WY	Weston County	February 1990	http://www.nrcs.usda.gov/Internet/NRCS_DIAGRAMS/graphics/WY-2012-03-23-12.pdf	Vassett-Colnevee-Corpening general soil map unit in the Black Hills (Soil Survey of Weston County, WY; 1990).	Colnevee, Corpening, Vassett