

Alleghany County, Virginia
Highly Erodible Land Report
Appended for 1997 Correlation

1997 Pub	1/1/1990	Mapunit Name	Component	Component	HEL Class	Frozen K	Frozen T
MU Sym	MU Sym		Name	Percent		Factor	Factor
	16A	Alonemill loam, 0 to 5 percent slopes, occasionally flooded	Alonemill		PHEL	0.32	5
1A		Alonzville loam, 0 to 3 percent slopes, rarely flooded	Alonzville	80	NHEL	0.28	5
2A		Alonzville loam, 0 to 3 percent slopes, protected	Alonzville	80	NHEL	0.28	5
	11B	Alonzville loam, 2 to 7 percent slopes	Alonzville		PHEL	0.32	5
	11C	Alonzville loam, 7 to 15 percent slopes	Alonzville		HEL	0.32	5
	54B	Alonzville cobbly loam, 2 to 7 percent slopes	Alonzville		PHEL	0.2	3
	54C	Alonzville cobbly loam, 7 to 15 percent slopes	Alonzville		HEL	0.2	3
	54D	Alonzville cobbly loam, 15 to 25 percent slopes	Alonzville		HEL	0.2	3
	44C	Alticrest-Dekalb complex, 7 to 15 percent slopes	Alticrest		HEL	0.24	2
	44C	Alticrest-Dekalb complex, 7 to 15 percent slopes	Dekalb		HEL	0.17	2
3C		Alticrest-Dekalb complex, 8 to 15 percent slopes, very stony	Alticrest	50	PHEL	0.15	2
3C		Alticrest-Dekalb complex, 8 to 15 percent slopes, very stony	Dekalb	30	PHEL	0.15	2
	44D	Alticrest-Dekalb complex, 15 to 35 percent slopes, very stony	Alticrest		HEL	0.24	2
	44D	Alticrest-Dekalb complex, 15 to 35 percent slopes, very stony	Dekalb		HEL	0.17	2
	44E	Alticrest-Dekalb complex, 35 to 55 percent slopes, very stony	Alticrest		HEL	0.24	2
	44E	Alticrest-Dekalb complex, 35 to 55 percent slopes, very stony	Dekalb		HEL	0.17	2
	33A	Atkins silt loam, 0 to 3 percent slopes, occasionally flooded	Atkins		PHEL	0.32	5
	335D	Berks channery silt loam, 15 to 35 percent slopes	Berks		HEL	0.17	3
	335E	Berks channery silt loam, 35 to 55 percent slopes	Berks		HEL	0.17	3
4D		Berks channery silt loam, 15 to 35 percent slopes	Berks	80	HEL	0.37	2
4E		Berks channery silt loam, 35 to 55 percent slopes	Berks	80	HEL	0.37	2
	35C	Berks-Weikert complex, 7 to 15 percent slopes	Berks		HEL	0.17	3
	35C	Berks-Weikert complex, 7 to 15 percent slopes	Weikert		HEL	0.28	2
	35D	Berks-Weikert complex, 15 to 35 percent slopes	Berks		HEL	0.17	3
	35D	Berks-Weikert complex, 15 to 35 percent slopes	Weikert		HEL	0.28	2
5C		Berks-Weikert complex, 8 to 15 percent slopes	Berks	55	HEL	0.37	2
5C		Berks-Weikert complex, 8 to 15 percent slopes	Weikert	30	HEL	0.43	1
	335F	Berks-Weikert complex, 55 to 80 percent slopes	Berks		HEL	0.17	3
	335F	Berks-Weikert complex, 55 to 80 percent slopes	Weikert		HEL	0.28	2
6F		Berks-Weikert complex, 55 to 80 percent slopes	Berks	80	HEL	0.37	2
6F		Berks-Weikert complex, 55 to 80 percent slopes	Weikert	15	HEL	0.43	1
7D		Berks-Weikert complex, 15 to 35 percent slopes, very stony	Berks	70	HEL	0.37	2
7D		Berks-Weikert complex, 15 to 35 percent slopes, very stony	Weikert	25	HEL	0.43	1
7E		Berks-Weikert complex, 35 to 55 percent slopes, very stony	Berks	55	HEL	0.37	2
7E		Berks-Weikert complex, 35 to 55 percent slopes, very stony	Weikert	40	HEL	0.43	1
	14B	Botetourt loam, 2 to 7 percent slopes	Botetourt		PHEL	0.32	5
	14C	Botetourt loam, 7 to 15 percent slopes	Botetourt		HEL	0.32	5
	299C	Calvin-Dekalb complex, 7 to 15 percent slopes	Calvin		HEL	0.2	3
	299C	Calvin-Dekalb complex, 7 to 15 percent slopes	Dekalb		HEL	0.17	2
	299D	Calvin-Dekalb complex, 15 to 35 percent slopes, very stony	Calvin		HEL	0.15	3
	299D	Calvin-Dekalb complex, 15 to 35 percent slopes, very stony	Dekalb		HEL	0.17	2
	299E	Calvin-Dekalb complex, 35 to 55 percent slopes, very stony	Calvin		HEL	0.15	3
	299E	Calvin-Dekalb complex, 35 to 55 percent slopes, very stony	Dekalb		HEL	0.17	2
	299F	Calvin-Dekalb-Rock outcrop complex, 55 to 90 percent slopes	Calvin		HEL	0.2	3
	299F	Calvin-Dekalb-Rock outcrop complex, 55 to 90 percent slopes	Dekalb		HEL	0.17	2
	299F	Calvin-Dekalb-Rock outcrop complex, 55 to 90 percent slopes	Rock outcrop		HEL		
	78C	Caneyville silt loam, 7 to 15 percent slopes	Caneyville		HEL	0.43	3
	78D	Caneyville silt loam, 15 to 35 percent slopes	Caneyville		HEL	0.43	3
	78E	Caneyville silt loam, 35 to 60 percent slopes	Caneyville		HEL	0.43	3
8E		Caneyville silt loam, 35 to 55 percent slopes, very rocky	Caneyville	85	HEL	0.43	2
8F		Caneyville silt loam, 55 to 80 percent slopes, very rocky	Caneyville	85	HEL	0.43	2
9D		Caneyville silt loam, karst, 15 to 35 percent slopes, very rocky	Caneyville	85	HEL	0.43	2
10C		Caneyville-Frederick complex, karst, 8 to 15 percent slopes	Caneyville	45	HEL	0.43	2
10C		Caneyville-Frederick complex, karst, 8 to 15 percent slopes	Frederick	45	PHEL	0.37	5
10D		Caneyville-Frederick complex, karst, 15 to 35 percent slopes	Caneyville	45	HEL	0.43	2
10D		Caneyville-Frederick complex, karst, 15 to 35 percent slopes	Frederick	45	HEL	0.37	5
10E		Caneyville-Frederick complex, karst, 35 to 55 percent slopes	Caneyville	60	HEL	0.43	2
10E		Caneyville-Frederick complex, karst, 35 to 55 percent slopes	Frederick	35	HEL	0.37	5
	49C	Caneyville-Rock outcrop complex, 7 to 15 percent slopes, karst	Caneyville		HEL	0.43	3
	49C	Caneyville-Rock outcrop complex, 7 to 15 percent slopes, karst	Rock outcrop		HEL		
	49D	Caneyville-Rock outcrop complex, 15 to 25 percent slopes, karst	Caneyville		HEL	0.43	3

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MU Sym	MU Sym		Name	Percent		Factor	Factor
	49D	Caneyville-Rock outcrop complex, 15 to 25 percent slopes, karst	Rock outcrop		HEL		
	49E	Caneyville-Rock outcrop complex, 25 to 65 percent slopes, karst	Caneyville		HEL	0.43	3
	49E	Caneyville-Rock outcrop complex, 25 to 65 percent slopes, karst	Rock outcrop		HEL		
	49F	Caneyville-Rock outcrop complex, 55 to 80 percent slopes	Caneyville		HEL	0.43	3
	49F	Caneyville-Rock outcrop complex, 55 to 80 percent slopes	Rock outcrop		HEL		
11B		Cottonbend silt loam, 3 to 8 percent slopes	Cottonbend	85	PHEL	0.37	5
11C		Cottonbend silt loam, 8 to 15 percent slopes	Cottonbend	85	PHEL	0.37	5
12B		Cottonbend-Urban land complex, 3 to 8 percent slopes	Cottonbend	50	PHEL	0.37	5
12B		Cottonbend-Urban land complex, 3 to 8 percent slopes	Urban land	35			
12C		Cottonbend-Urban land complex, 8 to 15 percent slopes	Cottonbend	50	PHEL	0.37	5
12C		Cottonbend-Urban land complex, 8 to 15 percent slopes	Urban land	35			
13A		Coursey silt loam, 0 to 3 percent slopes, rarely flooded	Coursey	80	NHEL	0.32	5
14B		Coursey-Ogles-Shelocta complex	Coursey	30	NHEL	0.32	5
14B		Coursey-Ogles-Shelocta complex	Ogles	30	NHEL	0.24	5
14B		Coursey-Ogles-Shelocta complex	Shelocta	30	NHEL	0.37	5
	435F	Dandridge-Wurno complex, 55 to 80 percent slopes	Dandridge		HEL	0.17	2
	435F	Dandridge-Wurno complex, 55 to 80 percent slopes	Wurno		HEL	0.28	2
15F		Dekalb channery sandy loam, 55 to 80 percent slopes, extremely stony	Dekalb	60	HEL	0.15	2
16D		Dekalb-Alticrest complex, 15 to 35 percent slopes, very stony	Dekalb	60	HEL	0.15	2
16D		Dekalb-Alticrest complex, 15 to 35 percent slopes, very stony	Alticrest	25	HEL	0.15	2
16E		Dekalb-Alticrest complex, 35 to 55 percent slopes, very stony	Dekalb	60	HEL	0.15	2
16E		Dekalb-Alticrest complex, 35 to 55 percent slopes, very stony	Alticrest	25	HEL	0.15	2
	44F	Dekalb-Alticrest complex, 55 to 80 percent slopes, very stony	Dekalb		HEL	0.17	2
	44F	Dekalb-Alticrest complex, 55 to 80 percent slopes, very stony	Alticrest		HEL	0.24	2
	298C	Dekalb-Bolton-Caneyville complex, 7 to 15 percent slopes, very stony	Dekalb		HEL	0.17	2
	298C	Dekalb-Bolton-Caneyville complex, 7 to 15 percent slopes, very stony	Bolton		HEL	0.28	4
	298C	Dekalb-Bolton-Caneyville complex, 7 to 15 percent slopes, very stony	Caneyville		HEL	0.43	3
	298D	Dekalb-Bolton-Blackthorn complex, 15 to 35 percent slopes, very stony	Dekalb		HEL	0.17	2
	298D	Dekalb-Bolton-Blackthorn complex, 15 to 35 percent slopes, very stony	Bolton		HEL	0.28	4
	298D	Dekalb-Bolton-Blackthorn complex, 15 to 35 percent slopes, very stony	Blackthorn		HEL	0.2	5
	298E	Dekalb-Bolton-Blackthorn complex, 35 to 55 percent slopes, very stony	Dekalb		HEL	0.17	2
	298E	Dekalb-Bolton-Blackthorn complex, 35 to 55 percent slopes, very stony	Bolton		HEL	0.28	4
	298E	Dekalb-Bolton-Blackthorn complex, 35 to 55 percent slopes, very stony	Blackthorn		HEL	0.2	5
	298F	Dekalb-Bolton-Blackthorn complex, 55 to 80 percent slopes, very stony	Dekalb		HEL	0.17	2
	298F	Dekalb-Bolton-Blackthorn complex, 55 to 80 percent slopes, very stony	Bolton		HEL	0.28	4
	298F	Dekalb-Bolton-Blackthorn complex, 55 to 80 percent slopes, very stony	Blackthorn		HEL	0.2	5
17D		Dekalb-Lily-McClung complex, 15 to 35 percent slopes	Dekalb	40	HEL	0.15	2
17D		Dekalb-Lily-McClung complex, 15 to 35 percent slopes	Lily	30	HEL	0.15	2
17D		Dekalb-Lily-McClung complex, 15 to 35 percent slopes	McClung	15	HEL	0.28	5
18E		Dekalb-Lily complex, 35 to 55 percent slopes, very stony	Dekalb	65	HEL	0.15	2
18E		Dekalb-Lily complex, 35 to 55 percent slopes, very stony	Lily	20	HEL	0.15	2
	50D	Dekalb-Rock outcrop complex, 15 to 35 percent slopes, very stony	Dekalb		HEL	0.17	2
	50D	Dekalb-Rock outcrop complex, 15 to 35 percent slopes, very stony	Rock outcrop		HEL		
	50E	Dekalb-Rock outcrop complex, 35 to 80 percent slopes, very stony	Dekalb		HEL	0.17	2
	50E	Dekalb-Rock outcrop complex, 35 to 80 percent slopes, very stony	Rock outcrop		HEL		
19E		Dekalb-Rock outcrop complex, 35 to 80 percent slopes, extremely stony	Dekalb	60	HEL	0.15	2
19E		Dekalb-Rock outcrop complex, 35 to 80 percent slopes, extremely stony	Rock outcrop	30			
20E		Dekalb-Watahala-McClung complex, 35 to 55 percent slopes	Dekalb	35	HEL	0.15	2
20E		Dekalb-Watahala-McClung complex, 35 to 55 percent slopes	Watahala	30	HEL	0.15	5
20E		Dekalb-Watahala-McClung complex, 35 to 55 percent slopes	McClung	20	HEL	0.28	5
	150A	Derroc cobbly fine sandy loam, 0 to 5 percent slopes, occasionally flooded	Derroc		PHEL	0.17	3
21A		Dunning silt loam, 0 to 3 percent slopes, occasionally flooded	Dunning	75	NHEL	0.32	5
	224B	Escatawba loam, 2 to 7 percent slopes	Escatawba		PHEL	0.32	3
	224C	Escatawba loam, 7 to 15 percent slopes	Escatawba		HEL	0.32	3
	224D	Escatawba loam, 15 to 35 percent slopes	Escatawba		HEL	0.32	3
22B		Escatawba loam, 3 to 8 percent slopes, very stony	Escatawba	80	PHEL	0.28	5
22C		Escatawba loam, 8 to 15 percent slopes, very stony	Escatawba	80	PHEL	0.28	5
22D		Escatawba loam, 15 to 35 percent slopes, very stony	Escatawba	75	HEL	0.28	5
23C		Faywood-Poplimento complex, 8 to 15 percent slopes	Faywood	50	HEL	0.32	2
23C		Faywood-Poplimento complex, 8 to 15 percent slopes	Poplimento	40	PHEL	0.32	5
23D		Faywood-Poplimento complex, 15 to 35 percent slopes	Faywood	50	HEL	0.32	2

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23D		Faywood-Poplimento complex, 15 to 35 percent slopes	Poplimento	40	HEL	0.32	5
23E		Faywood-Poplimento complex, 35 to 55 percent slopes	Faywood	45	HEL	0.32	2
23E		Faywood-Poplimento complex, 35 to 55 percent slopes	Poplimento	35	HEL	0.32	5
	2B	Frederick silt loam, 2 to 7 percent slopes	Frederick		PHEL	0.32	5
	2C	Frederick silt loam, 7 to 15 percent slopes	Frederick		HEL	0.32	5
24C		Frederick silt loam, 8 to 15 percent slopes	Frederick	85	PHEL	0.37	5
	2D	Frederick silt loam, 15 to 25 percent slopes	Frederick		HEL	0.32	5
24D		Frederick silt loam, 15 to 25 percent slopes	Frederick	85	HEL	0.37	5
	4B	Frederick silt loam, 2 to 7 percent slopes, very stony	Frederick		PHEL	0.32	4
	4C	Frederick silt loam, 7 to 15 percent slopes, very stony	Frederick		HEL	0.32	4
	4D	Frederick silt loam, 15 to 25 percent slopes, very stony	Frederick		HEL	0.32	4
	4E	Frederick silt loam, 25 to 60 percent slopes, very stony	Frederick		HEL	0.32	4
25C		Frederick-Watahala complex, 8 to 15 percent slopes	Frederick	50	PHEL	0.37	5
25C		Frederick-Watahala complex, 8 to 15 percent slopes	Watahala	40	PHEL	0.15	5
25D		Frederick-Watahala complex, 15 to 35 percent slopes	Frederick	50	HEL	0.37	5
25D		Frederick-Watahala complex, 15 to 35 percent slopes	Watahala	40	HEL	0.15	5
26C		Gilpin silt loam, 8 to 15 percent slopes	Gilpin	80	HEL	0.37	3
26D		Gilpin silt loam, 15 to 25 percent slopes	Gilpin	85	HEL	0.37	3
	135C	Gilpin channery silt loam, 7 to 15 percent slopes	Gilpin		HEL	0.24	3
	135D	Gilpin channery silt loam, 15 to 25 percent slopes	Gilpin		HEL	0.24	3
27A		Gladehill loam, 0 to 3 percent slopes, occasionally flooded	Gladehill	80	NHEL	0.28	5
28A		Gladehill loam, 0 to 3 percent slopes, protected	Gladehill	80	NHEL	0.28	5
	115C	Laidig cobbly fine sandy loam, 7 to 15 percent slopes	Laidig		HEL	0.28	4
	115D	Laidig cobbly fine sandy loam, 15 to 35 percent slopes	Laidig		HEL	0.28	4
29		Landfills	Landfills	85			
30C		Lehew-Berks complex, 8 to 15 percent slopes, very stony	Lehew	50	PHEL	0.17	2
30C		Lehew-Berks complex, 8 to 15 percent slopes, very stony	Berks	45	HEL	0.37	2
30D		Lehew-Berks complex, 15 to 35 percent slopes, very stony	Lehew	50	HEL	0.17	2
30D		Lehew-Berks complex, 15 to 35 percent slopes, very stony	Berks	45	HEL	0.37	2
30E		Lehew-Berks complex, 35 to 55 percent slopes, very stony	Lehew	45	HEL	0.17	2
30E		Lehew-Berks complex, 35 to 55 percent slopes, very stony	Berks	40	HEL	0.37	2
31F		Lehew-Berks-Rock outcrop complex, 55 to 80 percent slopes, extremely stony	Lehew	45	HEL	0.17	2
31F		Lehew-Berks-Rock outcrop complex, 55 to 80 percent slopes, extremely stony	Berks	40	HEL	0.37	2
31F		Lehew-Berks-Rock outcrop complex, 55 to 80 percent slopes, extremely stony	Rock outcrop	10			
32C		Lily sandy loam, 8 to 15 percent slopes	Lily	85	PHEL	0.15	2
33D		Lily sandy loam, 15 to 35 percent slopes, very stony	Lily	80	HEL	0.15	2
34C		Lily-McClung-Dekalb complex, 8 to 15 percent slopes	Lily	45	PHEL	0.15	2
34C		Lily-McClung-Dekalb complex, 8 to 15 percent slopes	McClung	30	PHEL	0.28	5
34C		Lily-McClung-Dekalb complex, 8 to 15 percent slopes	Dekalb	20	PHEL	0.15	2
	8A	Lindside-Newark complex, 0 to 3 percent slopes, occasionally flooded	Lindside		PHEL	0.32	5
	8A	Lindside-Newark complex, 0 to 3 percent slopes, occasionally flooded	Newark		PHEL	0.43	5
35C		Macove channery silt loam, 3 to 15 percent slopes, very stony	Macove	85	PHEL	0.37	5
36A		Massanetta silt loam, 0 to 3 percent slopes, occasionally flooded	Massanetta	75	NHEL	0.24	5
37D		McClung-Watahala-Dekalb complex, 15 to 35 percent slopes	McClung	45	HEL	0.28	5
37D		McClung-Watahala-Dekalb complex, 15 to 35 percent slopes	Watahala	25	PHEL	0.15	5
37D		McClung-Watahala-Dekalb complex, 15 to 35 percent slopes	Dekalb	20	HEL	0.15	2
	18B	Murrill channery silt loam, 2 to 7 percent slopes	Murrill		PHEL	0.28	5
	18C	Murrill channery silt loam, 7 to 15 percent slopes	Murrill		HEL	0.28	5
	18D	Murrill channery silt loam, 15 to 25 percent slopes	Murrill		HEL	0.28	5
38B		Murrill loam, 3 to 8 percent slopes	Murrill	85	PHEL	0.28	5
38C		Murrill loam, 8 to 15 percent slopes	Murrill	85	PHEL	0.28	5
38D		Murrill loam, 15 to 25 percent slopes	Murrill	85	HEL	0.28	5
39C		Murrill cobbly loam, 8 to 15 percent slopes, very stony	Murrill	95	PHEL	0.28	5
39D		Murrill cobbly loam, 15 to 35 percent slopes, very stony	Murrill	95	HEL	0.28	5
40B		Nicelytown silt loam, 3 to 8 percent slopes	Nicelytown	80	PHEL	0.43	5
40C		Nicelytown silt loam, 8 to 15 percent slopes	Nicelytown	80	PHEL	0.43	5
41A		Ogles very cobbly loam, 0 to 3 percent slopes, occasionally flooded	Ogles	80	NHEL	0.24	5
	85C	Oriskany very gravelly loam, 7 to 15 percent slopes, very stony	Oriskany		HEL	0.15	5
	85D	Oriskany very gravelly loam, 15 to 35 percent slopes, very stony	Oriskany		HEL	0.15	5
	85E	Oriskany very gravelly loam, 35 to 55 percent slopes, very stony	Oriskany		HEL	0.15	5
	85F	Oriskany very gravelly loam, 25 to 55 percent slopes, rubbly	Oriskany		HEL	0.05	5

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MU Sym	MU Sym		Name	Percent		Factor	Factor
42B		Oriskany cobbly sandy loam, 3 to 8 percent slopes, very stony	Oriskany	85	NHEL	0.15	5
43C		Oriskany cobbly sandy loam, 8 to 15 percent slopes, extremely stony	Oriskany	75	PHEL	0.15	5
43D		Oriskany cobbly sandy loam, 15 to 35 percent slopes, extremely stony	Oriskany	75	HEL	0.15	5
43E		Oriskany cobbly sandy loam, 35 to 55 percent slopes, extremely stony	Oriskany	80	HEL	0.15	5
44E		Oriskany extremely bouldery sandy loam, 25 to 55 percent slopes, very rubbly	Oriskany	85	HEL	0.15	5
	86D	Oriskany-Blackthorn complex, 15 to 35 percent slopes, very stony	Oriskany		HEL	0.15	5
	86D	Oriskany-Blackthorn complex, 15 to 35 percent slopes, very stony	Blackthorn		HEL	0.2	5
	86E	Oriskany-Blackthorn complex, 35 to 55 percent slopes, very stony	Oriskany		HEL	0.15	5
	86E	Oriskany-Blackthorn complex, 35 to 55 percent slopes, very stony	Blackthorn		HEL	0.2	5
45C		Oriskany-Murrill complex, 8 to 15 percent slopes, very stony	Oriskany	55	PHEL	0.15	5
45C		Oriskany-Murrill complex, 8 to 15 percent slopes, very stony	Murrill	35	PHEL	0.28	5
45D		Oriskany-Murrill complex, 15 to 35 percent slopes, very stony	Oriskany	55	HEL	0.15	5
45D		Oriskany-Murrill complex, 15 to 35 percent slopes, very stony	Murrill	35	HEL	0.28	5
45E		Oriskany-Murrill complex, 35 to 55 percent slopes, extremely stony	Oriskany	65	HEL	0.15	5
45E		Oriskany-Murrill complex, 35 to 55 percent slopes, extremely stony	Murrill	25	HEL	0.28	5
	215A	Purdy silt loam, 0 to 5 percent slopes	Purdy		PHEL	0.43	5
46A		Purdy silty clay loam, 0 to 3 percent slopes	Purdy	85	NHEL	0.37	5
	235F	Rough-Rock outcrop complex, 45 to 90 percent slopes	Rough		HEL	0.2	2
	235F	Rough-Rock outcrop complex, 45 to 90 percent slopes	Rock outcrop		HEL		
	64B	Shelocta channery silt loam, 2 to 7 percent slopes	Shelocta		PHEL	0.28	3
	64C	Shelocta channery silt loam, 7 to 15 percent slopes	Shelocta		HEL	0.28	3
	64D	Shelocta channery silt loam, 15 to 35 percent slopes	Shelocta		HEL	0.28	3
	63C	Shelocta-Berks complex, 7 to 15 percent slopes	Shelocta		HEL	0.28	3
	63C	Shelocta-Berks complex, 7 to 15 percent slopes	Berks		HEL	0.17	3
	63D	Shelocta-Berks complex, 15 to 35 percent slopes	Shelocta		HEL	0.28	3
	63D	Shelocta-Berks complex, 15 to 35 percent slopes	Berks		HEL	0.17	3
	63E	Shelocta-Berks complex, 35 to 50 percent slopes	Shelocta		HEL	0.28	3
	63E	Shelocta-Berks complex, 35 to 50 percent slopes	Berks		HEL	0.17	3
47C		Shelocta-Berks complex, 8 to 15 percent slopes	Shelocta	60	PHEL	0.37	5
47C		Shelocta-Berks complex, 8 to 15 percent slopes	Berks	20	HEL	0.37	2
47D		Shelocta-Berks complex, 15 to 35 percent slopes	Shelocta	60	HEL	0.37	5
47D		Shelocta-Berks complex, 15 to 35 percent slopes	Berks	20	HEL	0.37	2
47E		Shelocta-Berks complex, 35 to 55 percent slopes	Shelocta	70	HEL	0.37	5
47E		Shelocta-Berks complex, 35 to 55 percent slopes	Berks	25	HEL	0.37	2
	220B	Shottower cobbly loam, 2 to 7 percent slopes	Shottower		PHEL	0.24	5
	220C	Shottower cobbly loam, 7 to 15 percent slopes	Shottower		HEL	0.24	5
	220D	Shottower cobbly loam, 15 to 25 percent slopes	Shottower		HEL	0.24	5
	15A	Speedwell fine sandy loam, 0 to 3 percent slopes,occasionally flooded	Speedwell		PHEL	0.17	4
48B		Sugarhol silt loam, 3 to 8 percent slopes	Sugarhol	85	PHEL	0.37	5
48C		Sugarhol silt loam, 8 to 15 percent slopes	Sugarhol	85	PHEL	0.37	5
	222C	Tumbling cobbly loam, 7 to 15 percent slopes	Tumbling		HEL	0.22	5
	222D	Tumbling cobbly loam, 15 to 35 percent slopes	Tumbling		HEL	0.22	5
	13B	Tygart loam, 2 to 7 percent slopes	Tygart		PHEL	0.43	5
49		Udorthents, smoothed-Rock outcrop complex, 1 to 65 percent slopes	Udorthents	85			
49		Udorthents, smoothed-Rock outcrop complex, 1 to 65 percent slopes	Rock outcrop	15			
	7C	Udorthents-Urban land complex, 2 to 15 percent slopes	Udorthents				
	7C	Udorthents-Urban land complex, 2 to 15 percent slopes	Urban land		HEL		
50		Urban land-Udorthents, smoothed complex, 3 to 15 percent slopes	Urban land	50			
50		Urban land-Udorthents, smoothed complex, 3 to 15 percent slopes	Udorthents	40			
51E		Watahala-Frederick complex, 35 to 55 percent slopes, very rocky	Watahala	45	HEL	0.15	5
51E		Watahala-Frederick complex, 35 to 55 percent slopes, very rocky	Frederick	35	HEL	0.37	5
	35E	Weikert-Berks complex, 35 to 55 percent slopes	Weikert		HEL	0.28	2
	35E	Weikert-Berks complex, 35 to 55 percent slopes	Berks		HEL	0.17	3
52D		Weikert-Berks-Rough complex, 15 to 35 percent slopes	Weikert	35	HEL	0.43	1
52D		Weikert-Berks-Rough complex, 15 to 35 percent slopes	Berks	34	HEL	0.37	2
52D		Weikert-Berks-Rough complex, 15 to 35 percent slopes	Rough	10	HEL	0.49	1
52E		Weikert-Berks-Rough complex, 35 to 55 percent slopes	Weikert	40	HEL	0.43	1
52E		Weikert-Berks-Rough complex, 35 to 55 percent slopes	Berks	30	HEL	0.37	2
52E		Weikert-Berks-Rough complex, 35 to 55 percent slopes	Rough	15	HEL	0.49	1
52F		Weikert-Berks-Rough complex, 55 to 80 percent slopes, very stony	Weikert	40	HEL	0.43	1
52F		Weikert-Berks-Rough complex, 55 to 80 percent slopes, very stony	Berks	30	HEL	0.37	2

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Appended for 1997 Correlation

1997 Pub	1/1/1990	Mapunit Name	Component	Component	HEL Class	Frozen K	Frozen T
MU Sym	MU Sym		Name	Percent		Factor	Factor
52F		Weikert-Berks-Rough complex, 55 to 80 percent slopes, very stony	Rough	15	HEL	0.49	1
	35F	Weikert-Rough complex, 55 to 80 percent slopes	Weikert		HEL	0.28	2
	35F	Weikert-Rough complex, 55 to 80 percent slopes	Rough		HEL	0.15	2
53F		Weikert-Rough complex, 55 to 80 percent slopes	Weikert	65	HEL	0.43	1
53F		Weikert-Rough complex, 55 to 80 percent slopes	Rough	25	HEL	0.49	1
54F		Weikert-Rock outcrop-Rough complex	Weikert	40	HEL	0.43	1
54F		Weikert-Rock outcrop-Rough complex	Rock outcrop	25			
54F		Weikert-Rock outcrop-Rough complex	Rough	20	HEL	0.49	1
55C		Wharton-Blairton complex, 8 to 15 percent slopes	Wharton	55	PHEL	0.43	5
55C		Wharton-Blairton complex, 8 to 15 percent slopes	Blairton	40	HEL	0.43	2
55D		Wharton-Blairton complex, 15 to 35 percent slopes	Wharton	55	HEL	0.43	5
55D		Wharton-Blairton complex, 15 to 35 percent slopes	Blairton	40	HEL	0.43	2
56A		Wolfgap loam, 0 to 3 percent slopes, occasionally flooded	Wolfgap	95	NHEL	0.28	5
57A		Wolfgap loam, 0 to 3 percent slopes, protected	Wolfgap	95	NHEL	0.28	5
	435D	Wurno-Dandridge complex, 15 to 35 percent slopes	Wurno		HEL	0.28	2
	435D	Wurno-Dandridge complex, 15 to 35 percent slopes	Dandridge		HEL	0.17	2
	435E	Wurno-Dandridge complex, 35 to 55 percent slopes	Wurno		HEL	0.28	2
	435E	Wurno-Dandridge complex, 35 to 55 percent slopes	Dandridge		HEL	0.17	2
	12B	Zoar silt loam, 2 to 7 percent slopes	Zoar		PHEL	0.43	3
58B		Zoar silt loam, 3 to 8 percent slopes	Zoar	85	PHEL	0.37	5
59B		Zoar-Urban land complex, 3 to 8 percent slopes	Zoar	45	PHEL	0.37	5
59B		Zoar-Urban land complex, 3 to 8 percent slopes	Urban land	40			
W		Water	Water	100			