

Properties and Interpretations Table

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
501	Abenaki, occasionally flooded	>60	w		consociation
146	Acton	>60	mw		consociation
149	Acton and Acton, firm substratum, very stony ³	>60	mw		undifferentiated group
148	Acton and Acton, firm substratum ³	>60	mw		undifferentiated group
147	Acton, very stony	>60	mw		consociation
976	Acton (cool phase) ⁵ or Waumbek Variant (Aquic Dystrudepts)	>60	mw		consociation
977	Acton (cool phase), very stony ⁵ or Waumbek Variant (Aquic Dystrudepts), very stony	>60	mw		consociation
13	Adams (excessively drained)	>60	e		consociation
36	Adams (somewhat excessively drained)	>60	se		consociation
236	Adams (somewhat excessively drained), very stony	>60	se		consociation
190	Adams (somewhat excessively drained)-Lyman complex	10 - >60	se	Rk	complex
689	Adams (somewhat excessively drained)-Urban land complex	>60	se		complex
24	Agawam	>60	w		consociation
124	Agawam Variant ²	>60	w		consociation
94	Agawam-Ninigret complex	>60	w, mw		complex
127	Allagash	>60	w		consociation
516	Au Gres ³ fine sandy loam	>60	p	P	consociation
615	Au Gres ³ loamy sand	>60	p	P	consociation
572	Bangor	>60	w		consociation
282	Bangor Variant (lacustrine substratum), very stony	>60	w		consociation
573	Bangor, very stony	>60	w		consociation
773	Bangor-Dixmont (moderately well drained) association, very stony	>60	w, mw		association
873	Bangor-Tunbridge association, very stony	20 - >60	w		association
56	Becket	>60	w		consociation
747	Becket association, very stony	>60	w		association
157	Becket, extremely stony	>60	w		consociation
57	Becket, very stony	>60	w		consociation
802	Becket-Hermon-Lyman association, extremely stony	10 - >60	w, se	Rk	association
710	Becket-Lyman-Rock outcrop complex (association)	0 - >60	w, se	Rk	association
801	Becket-Marlow association, very stony	>60	w		association
704	Becket-Monadnock association, extremely stony	>60	w		association
703	Becket-Monadnock association, very stony	>60	w		association
700	Becket-Skerry association, extremely stony	>60	w, mw		association

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701	Becket-Skerry association, very stony	>60	w, mw		association
709	Becket-Tunbridge association, very stony	20 - >60	w		association
532	Belgrade	>60	mw		consociation
224	Bemis, very stony	>60	p	P	consociation
865	Bemis-Surplus (moderately well drained) association, very stony	>60	p, mw		association
72	Berkshire	>60	w		consociation
771	Berkshire and Monadnock soils, extremely bouldery	>60	w		undifferentiated group
365	Berkshire and Monadnock soils, extremely stony	>60	w		undifferentiated group
364	Berkshire and Monadnock soils, very stony	>60	w		undifferentiated group
748	Berkshire association, very stony	>60	w		association
903	Berkshire Variant-Monadnock Variant association (cryic), very stony ³	>60	w		association
373	Berkshire, extremely bouldery	>60	w		consociation
173	Berkshire, extremely stony	>60	w		consociation
273	Berkshire, Monadnock, and Hermon soils, extremely bouldery	>60	w, se		undifferentiated group
73	Berkshire, very stony	>60	w		consociation
800	Berkshire-Marlow association, extremely stony	>60	w		association
804	Berkshire-Monadnock association, extremely bouldery	>60	w		association
803	Berkshire-Monadnock association, very stony	>60	w		association
281	Berkshire-Tunbridge complex , very stony	20 - >60	w		complex
330	Bernardston	>60	w		consociation
368	Bernardston Variant (<15% channers)	>60	w		consociation
369	Bernardston Variant (<15% channers), very stony	>60	w		consociation
331	Bernardston, very stony	>60	w		consociation
225	Bice	>60	w		consociation
226	Bice, very stony	>60	w		consociation
890	Bice-Millsite (somewhat excessively drained) complex, very stony	20 - >60	w, se		complex
234	Biddeford	>60	vp	VP	consociation
534	Binghamville	>60	p	P	consociation
95	Borohemists, nearly level ¹	>60	vp	VP	consociation
197	Borohemists, ponded ¹	>60	vp	VP	consociation
220	Boscawen	>60	e		consociation
32	Boxford (moderately well drained)	>60	mw		consociation
695	Boxford (moderately well drained)-Urban land complex	>60	mw		complex
953	Boxford (somewhat poorly drained)	>60	sp		consociation
240	Brayton, very stony	>60	p	P	consociation
237	Buckland, very stony	>60	mw		consociation
895	Bucksport	>60	vp	VP	consociation
131	Burnham, very stony	>60	vp	VP	consociation

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
232	Buxton	>60	mw		consociation
589	Cabot	>60	p	P	consociation
590	Cabot, very stony	>60	p	P	consociation
965	Cabot-Howland association, very stony	>60	p, mw	P	association
526	Caesar	>60	e		consociation
663	Canaan, very stony	10-20	se	Rk	consociation
162	Canaan-Berkshire complex, very stony	10 - >60	se	Rk	complex
51	Canaan-Hermon complex, extremely rocky	10 - >60	se	Rk	complex
50	Canaan-Hermon complex, very rocky	10 - > 60	se	Rk	complex
806	Canaan-Redstone association, very rocky	10-20	se	Rk	association
840	Canaan-Redstone association, very stony	10-20	se	Rk	association
841	Canaan-Redstone-Rock outcrop complex (association)	0-20	se	Rk	association
842	Canaan-Rock outcrop-Redstone complex	0-20	se	Rk	complex
166	Canterbury or Paxton (cool phase) ⁵	>60	w		consociation
167	Canterbury, very stony or Paxton (cool phase), very stony ⁵	>60	w		consociation
164	Canterbury-Gilmanton complex	>60	w, mw		complex
165	Canterbury-Gilmanton complex, very stony	>60	w, mw		complex
42	Canton	>60	w		consociation
343	Canton, extremely bouldery	>60	w		consociation
243	Canton, extremely stony	>60	w		consociation
43	Canton, very stony	>60	w		consociation
688	Canton-Urban land complex	>60	w		complex
357	Cardigan, very stony	20 - 40	w		consociation
360	Cardigan-Kearsarge complex	10 - 40	w, se	Rk	complex
361	Cardigan-Kearsarge-Rock outcrop complex	0 - 40	w, se	Rk	complex
296	Catden Variant (sapric Haplohemists)	>60	vp	VP	consociation
194	Catden Variant (sapric Haplohemists), ponded	>60	vp	VP	consociation
96	Catden Variant-Natchaug Variant (Haplohemists), ponded	>60	vp	VP	undifferentiated group
35	Champlain	>60	se		consociation
789	Champlain-Urban land complex	>60	se		complex
290	Champlain-Woodstock complex	10 - >60	se	Rk	complex
209	Charles, frequently flooded	>60	p	P	consociation
62	Charlton	>60	w		consociation
163	Charlton, extremely stony	>60	w		consociation
63	Charlton, very stony	>60	w		consociation
178	Charlton-Chatfield (well drained) complex	20 - >60	w		complex
89	Chatfield (well drained)	20-40	w		consociation
87	Chatfield (well drained), very stony	20-40	w		consociation
256	Chatfield (well drained)-Canton complex	20 - >60	w		complex
257	Chatfield (well drained)-Canton complex, extremely rocky	20 - >60	w		complex
258	Chatfield (well drained)-Canton complex, very rocky	20 - >60	w		complex

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
40	Chatfield (well drained)-Hollis (well drained) complex	20 - >60	w	Rk	complex
140	Chatfield (well drained)-Hollis (well drained)-Canton complex	10 - >60	w	Rk	complex
250	Chatfield (well drained)-Hollis (well drained)-Montauk complex, very stony	10 - >60	w	Rk	complex
41	Chatfield (well drained)-Hollis (well drained)-Rock outcrop complex	10 - >60	w	Rk	complex
135	Chatfield Variant (moderately well drained)-Newfields complex	20 - >60	mw		complex
189	Chatfield Variant (moderately well drained, deep)	40-60	mw		consociation
289	Chatfield Variant (somewhat poorly drained, deep)	40-60	sp		consociation
328	Chatfield-Charlton-Boxford complex	20 - >60	w, mw		complex
329	Chatfield-Scitico-Rock outcrop complex	0 - >60	w, p	P, Rk	complex
126	Chesuncook, very stony	>60	mw		consociation
882	Chesuncook-Elliottsville-Telos Association	20 - >60	sp		association
784	Chesuncook-Telos association, very stony	>60	mw, sp		association
442	Chichester	>60	w		consociation
443	Chichester, very stony	>60	w		consociation
395	Chocorua	>60	vp	VP	consociation
394	Chocorua Variant (euic)	>60	vp	VP	consociation
505	Cohas, occasionally flooded	>60	p	P	consociation
927	Colonel	>60	sp		consociation
960	Colonel Variant (moderately deep)	20-40	sp		consociation
947	Colonel, very stony	>60	sp		consociation
22	Colton	>60	e		consociation
21	Colton, gravelly	>60	e		consociation
222	Colton, very stony	>60	e		consociation
613	Croghan	>60	mw		consociation
916	Croghan Variant (somewhat poorly drained)	>60	sp		consociation
132	Dartmouth	>60	mw		consociation
313	Deerfield	>60	mw		consociation
915	Deerfield Variant (somewhat poorly drained)	>60	sp		consociation
378	Dixfield	>60	mw		consociation
379	Dixfield, very stony	>60	mw		consociation
578	Dixmont (moderately well drained)	>60	mw		consociation
579	Dixmont (moderately well drained), very stony	>60	mw		consociation
779	Dixmont (moderately well drained)-Bangor association, very stony	>60	mw, w		association
929	Dixmont (somewhat poorly drained)	>60	sp		consociation
949	Dixmont (somewhat poorly drained), very stony	>60	sp		consociation
413	Duane	>60	mw		consociation
914	Duane Variant (somewhat poorly drained)	>60	sp		consociation
910	Duane Variant (somewhat poorly drained), very stony	>60	sp		consociation
199	Dumps, bark, chips and organic material ⁴	unk	unk		miscellaneous

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698	Dumps ³	unk	unk		miscellaneous
366	Dutchess	>60	w		consociation
367	Dutchess, very stony	>60	w		consociation
38	Eldridge	>60	mw		consociation
943	Eldridge Variant (somewhat poorly drained)	>60	sp		consociation
128	Elliottsville, very stony	20-40	w		consociation
870	Elliottsville-Monson complex, very stony	10 - 40	w, se	Rk	complex
238	Elmridge	>60	mw		consociation
338	Elmwood	>60	mw		consociation
600	Endoaquents, loamy ⁴	>20	p, vp	P or VP	consociation
900	Endoaquents, sandy ⁴	>20	p, vp	P or VP	consociation
116	Finch ³	>60	sp		consociation
7	Fluvaquents, frequently flooded ⁴	>20	p, vp	P or VP	consociation
208	Fryeburg, frequently flooded	>60	w		consociation
308	Fryeburg, occasionally flooded	>60	w		consociation
478	Gilmanton or Woodbridge (cool phase) ⁵	>60	mw		consociation
479	Gilmanton, very stony or Woodbridge (cool phase), very stony ⁵	>60	mw		consociation
671	Glebe, very stony	20-40	w		consociation
739	Glebe-Saddleback-Ricker (well drained) association, very stony	Jan-40	w	Rk	association
738	Glebe-Saddleback-Sisk association, very stony	10 - >60	w	Rk	association
833	Glebe-Saddleback-Sisk complex, very stony	10 - >60	w	Rk	complex
11	Gloucester	>60	se		consociation
112	Gloucester, extremely stony	>60	se		consociation
111	Gloucester, very stony	>60	se		consociation
242	Gloucester (cool phase), ext. stony ⁵ or Hermon Variant (Dystrudepts), ext. stony	>60	se		consociation
245	Gloucester (cool phase), very stony ⁵ or Hermon Variant (Dystrudepts), very stony	>60	se		consociation
433	Grange (poorly drained)	>60	p	P	consociation
295	Greenwood ³	>60	vp	VP	consociation
97	Greenwood ³ and Ossipee soils, ponded	>60	vp	VP	undifferentiated group
27	Groveton	>60	w		consociation
64	Groveton Variant (Typic Dystrudepts)	>60	w		consociation
8	Hadley, frequently flooded	>60	w		consociation
108	Hadley, occasionally flooded	>60	w		consociation
31	Hartland	>60	w		consociation
410	Haven	>60	w		consociation
46	Henniker	>60	w		consociation
47	Henniker, very stony	>60	w		consociation
980	Henniker-Hermon Variant (Dystrudepts) complex, very stony or Henniker-Gloucester (cool phase) complex, very stony ⁵	>60	w		complex

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680	Henniker-Urban land complex	>60	w		complex
54	Hermon	>60	se		consociation
742	Hermon association, very stony	>60	se		association
242	Hermon Variant (Dystrudepts), ext. stony <i>or</i> Gloucester (cool phase), ext. stony ⁵	>60	se		consociation
245	Hermon Variant (Dystrudepts), very stony <i>or</i> Gloucester (cool phase), very stony ⁵	>60	se		consociation
355	Hermon, extremely bouldery	>60	se		consociation
65	Hermon, extremely stony	>60	se		consociation
55	Hermon, very stony	>60	se		consociation
827	Hermon-Becket association, extremely stony	>60	se, w		association
712	Hermon-Monadnock association, extremely bouldery	>60	se, w		association
244	Hermon-Monadnock complex, very stony	>60	se, w		complex
740	Hermon-Redstone association, very stony	>60	se		association
691	Hermon-Urban land complex	>60	se		complex
713	Hermon-Waumbek association, very stony	>60	se, mw		association
12	Hinckley	>60	e		consociation
212	Hinckley, gravelly	>60	e		consociation
692	Hinckley-Urban land complex	>60	e		complex
130	Hitchcock	>60	w		consociation
91	Hogback, very stony	10-20	w	Rk	consociation
970	Hogback-Rawsonville complex, very stony (association)	10-40	w	Rk	association
86	Hollis (well drained)	10-20	w	Rk	consociation
85	Hollis (well drained), very stony	10-20	w	Rk	consociation
660	Hollis (well drained)-Bernardston complex	10 - >60	w	Rk	complex
661	Hollis (well drained)-Bernardston-Rock outcrop complex	0 - >60	w	Rk	complex
82	Hollis (well drained)-Canton complex	10 - >60	w	Rk	complex
186	Hollis (well drained)-Canton complex, extremely rocky	10 - >60	w	Rk	complex
185	Hollis (well drained)-Canton complex, very rocky	10 - >60	w	Rk	complex
83	Hollis (well drained)-Canton-Rock outcrop complex	0 - >60	w	Rk	complex
174	Hollis (well drained)-Charlton complex	10 - >60	w	Rk	complex
179	Hollis (well drained)-Charlton complex, extremely rocky	10 - >60	w	Rk	complex
175	Hollis (well drained)-Charlton complex, very rocky	10 - >60	w	Rk	complex
176	Hollis (well drained)-Charlton-Rock outcrop complex	0 - >60	w	Rk	complex
693	Hollis (well drained)-Charlton-Urban land complex	10 - >60	w	Rk	complex
184	Hollis (well drained)-Chatfield (well drained) complex	10-40	w	Rk	complex
120	Hollis (well drained)-Gloucester complex	10 - >60	w, se	Rk	complex

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122	Hollis (well drained)-Gloucester complex, extremely rocky	10 - >60	w, se	Rk	complex
121	Hollis (well drained)-Gloucester complex, very rocky	10 - >60	w. se	Rk	complex
141	Hollis (well drained)-Rock outcrop-Chatfield (well drained) complex	0 - 40	w	Rk	complex
510	Hoosic	>60	se		consociation
795	Houghtonville	>60	w		consociation
808	Houghtonville-Mundal association, extremely stony	>60	w		association
566	Howland	>60	mw		consociation
567	Howland, very stony	>60	mw		consociation
964	Howland-Cabot association, very stony	>60	mw, p	P	association
764	Howland-Monarda association, very stony	>60	mw, p	P	association
864	Howland-Plaisted association, very stony	>60	mw, w		association
397	Ipswich, frequently flooded	>60	vp	VP	consociation
997	Ipswich, low salt, frequently flooded	>60	vp	VP	consociation
359	Kearsarge, very stony	10-20	se	Rk	consociation
362	Kearsarge-Cardigan-Rock outcrop complex	0 - 40	se. w	Rk	complex
614	Kinsman	>60	p	P	consociation
228	Lanesboro, very stony	>60	w		consociation
891	Lanesboro-Macomber complex, very stony	20 - >60	w		complex
514	Leicester	>60	p	P	consociation
508	Leicester Variant (Typic)	>60	p	P	consociation
509	Leicester Variant (Typic), very stony	>60	p	P	consociation
515	Leicester, very stony	>60	p	P	consociation
732	Leicester-Ridgebury (poorly drained) association, very stony	>60	p	P	association
548	Leicester-Ridgebury (poorly drained) complex, very stony	>60	p	P	complex
544	Leicester-Walpole complex	>60	p	P	complex
545	Leicester-Walpole complex, very stony	>60	p	P	complex
978	Leicester (cool phase, Typic)-Moosilauke (poorly drained) complex, very stony ⁵ or Lyme Variant (Typic)-Moosilauke (poorly drained) complex, very stony	>60	p	P	consociation
979	Leicester (cool phase, Typic)-Pillsbury association, very stony ⁵ or Lyme Variant (Typic)-Pillsbury association, very stony	>60	p	P	consociation
3	Lim, frequently flooded	>60	p	P	consociation
409	Limerick Variant (coarse-silty over sandy or sandy-skeletal, frigid), frequently flooded or Limerick (sandy substratum, cool phase), frequently flooded ⁵	>60	p	P	consociation
109	Limerick, frequently flooded	>60	p	P	consociation
408	Limerick, high bottom, occasionally flooded	>60	p	P	consociation

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305	Lim-Pootatuck complex, frequently flooded	>60	p, mw	P	complex
259	Lombard	>60	w		consociation
260	Lombard-Tunbridge complex	20 - >60	w		complex
307	Lovewell, frequently flooded	>60	mw		consociation
309	Lovewell, rarely flooded	>60	mw		consociation
92	Lyman, very stony	10-20	se	Rk	consociation
780	Lyman-Berkshire association, very rocky	10 - >60	se, w	Rk	association
70	Lyman-Berkshire complex	10 - >60	se, w	Rk	complex
270	Lyman-Berkshire complex, extremely rocky	10 - >60	se, w	Rk	complex
170	Lyman-Berkshire complex, very rocky	10 - >60	se, w	Rk	complex
71	Lyman-Berkshire-Rock outcrop complex	0 - >60	se, w	Rk	complex
744	Lyman-Berkshire-Rock outcrop complex (association)	0 - >60	se, w	Rk	association
52	Lyman-Hermon complex	10 - >60	se	Rk	complex
152	Lyman-Hermon complex, extremely rocky	10 - >60	se	Rk	complex
151	Lyman-Hermon complex, very rocky	10 - >60	se	Rk	complex
53	Lyman-Hermon-Rock outcrop complex	0 - >60	se	Rk	complex
920	Lyman-Marlow-Rock outcrop complex	0 - >60	se, w	Rk	complex
187	Lyman-Monadnock complex, extremely rocky	10 - >60	se, w	Rk	complex
188	Lyman-Monadnock complex, very rocky	10 - >60	se, w	Rk	complex
171	Lyman-Monadnock-Rock outcrop complex	0 - >60	se, w	Rk	complex
745	Lyman-Rock outcrop-Berkshire association	0 - >60	se, w	Rk	association
271	Lyman-Rock outcrop-Berkshire complex	0 - >60	se, w	Rk	complex
153	Lyman-Rock outcrop-Hermon complex	0 - >60	se	Rk	complex
971	Lyman-Tunbridge-Monadnock complex, very stony (association)	10 - >60	se, w	Rk	complex
161	Lyman-Tunbridge-Rock outcrop complex	0 - 40	se,	Rk	complex
820	Lyman-Tunbridge-Rock outcrop complex (association)	0 - 40	se, w	Rk	association
972	Lyman-Tunbridge-Skerry complex, very stony (association)	10 - >60	se, mw	Rk	association
246	Lyme	10 - >60	p	P	consociation
346	Lyme and Moosilauke (poorly drained) soils	>60	p	P	undifferentiated group
347	Lyme and Moosilauke (poorly drained) soils, very stony	>60	p	P	undifferentiated group
978	Lyme Variant (Typic)-Moosilauke (poorly drained) complex, very stony <i>or</i> Leicester (cool phase, Typic)- Moosilauke (poorly drained) complex, very stony ⁵	>60	p	P	complex
979	Lyme Variant (Typic)-Pillsbury association, very stony <i>or</i> Leicester (cool phase, Typic)-Pillsbury association, very stony ⁵	>60	p	P	complex
847	Lyme Variant, very stony (Aquod)	>60	p	P	consociation
247	Lyme, very stony	>60	p	P	consociation
267	Lyme-Moosilauke (poorly drained) complex	>60	p	P	complex

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248	Lyme-Moosilauke (poorly drained) complex, very stony	>60	p	P	complex
717	Lyme-Peacham association, very stony	>60	p, vp	VP	association
763	Lyme-Pillsbury (poorly drained) association, extremely stony	>60	p	P	association
766	Lyme-Pillsbury (poorly drained) association, very stony	>60	p	P	association
249	Lyme-Pillsbury (poorly drained) complex, very stony	>60	p	P	complex
520	Machias	>60	mw		consociation
962	Macomber Variant ²	20-40	w		consociation
252	Macomber, very stony	20-40	w		consociation
28	Madawaska (moderately well drained)	>60	mw		consociation
918	Madawaska (somewhat poorly drained)	>60	sp		consociation
48	Madawaska Variant (Aquentic)	>60	mw		consociation
302	Made land ³	unk	unk		miscellaneous
76	Marlow	>60	w		consociation
716	Marlow association, very stony	>60	w		association
177	Marlow, extremely stony	>60	w		consociation
77	Marlow, very stony	>60	w		consociation
809	Marlow-Berkshire association, extremely stony	>60	w		association
722	Marlow-Berkshire association, very stony	>60	w		association
720	Marlow-Lyman-Rock outcrop complex (association)	0 - >60	se, w	Rk	association
923	Marlow-Peru association, extremely bouldery	>60	w, mw		association
821	Marlow-Peru association, very stony	>60	w, mw		association
922	Marlow-Tunbridge association, extremely bouldery	20 - >60	w		association
822	Marlow-Tunbridge association, extremely stony	20 - >60	w		association
719	Marlow-Tunbridge association, very stony	20 - >60	w		association
23	Masardis	>60	se		consociation
315	Mashpee	>60	p	P	consociation
797	Matunuck	>60	vp	VP	consociation
134	Maybid	>60	vp	VP	consociation
894	Meadowsedge	>60	vp	VP	consociation
196	Meadowsedge, ponded	>60	vp	VP	consociation
906	Medomak and Wonsqueak soils, frequently flooded	>60	vp	VP	undifferentiated group
206	Medomak Variant, frequently flooded ²	>60	vp	VP	consociation
406	Medomak, frequently flooded	>60	vp	VP	consociation
37	Melrose	>60	w		consociation
10	Merrimac	>60	se		consociation
458	Metacomet	>60	mw		consociation
459	Metacomet, very stony	>60	mw		consociation
404	Metallak, frequently flooded	>60	mw		consociation
504	Metallak, occasionally flooded	>60	mw		consociation

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
139	Millis, very stony ³	>60	w		consociation
39	Millis ³	>60	w		consociation
251	Millsite (somewhat excessively drained), very stony	20-40	se		consociation
480	Millsite-Woodstock-Henniker complex, very stony	10 - >60	w	Rk	complex
142	Monadnock	>60	w		consociation
981	Monadnock and Berkshire soils	>60	w		undifferentiated group
985	Monadnock and Berkshire soils, ext. stony	>60	w		undifferentiated group
982	Monadnock and Berkshire soils, very stony	>60	w		undifferentiated group
254	Monadnock and Hermon soils	>60	w, se		undifferentiated group
255	Monadnock and Hermon soils, very stony	>60	w, se		undifferentiated group
145	Monadnock, extremely bouldery	>60	w		consociation
144	Monadnock, extremely stony	>60	w		consociation
143	Monadnock, very stony	>60	w		consociation
542	Monadnock-Becket-Skerry complex	>60	w, mw		complex
543	Monadnock-Becket-Skerry complex, very stony	>60	w, mw		complex
983	Monadnock-Berkshire association, very stony	>60	w		association
743	Monadnock-Berkshire-Rawsonville association, very stony	20 - >60	w		association
812	Monadnock-Hermon association, extremely bouldery	>60	w, se		association
811	Monadnock-Hermon association, extremely stony	>60	w, se		association
711	Monadnock-Hermon association, very stony	>60	w, se		association
80	Monadnock-Lyman complex, very stony	20 - >60	w, se	Rk	complex
81	Monadnock-Lyman-Rock outcrop complex	0 - >60	w, se	Rk	complex
690	Monadnock-Urban land complex	>60	w,		complex
569	Monarda	>60	p	P	consociation
733	Monarda Variant-Hermon Variant association (cryic), very stony ³	>60	p, se	P	association
570	Monarda, very stony	>60	p	P	consociation
769	Monarda-Burnham association, very stony	>60	p, vp	VP	association
765	Monarda-Howland association, very stony	>60	p, mw	P	association
770	Monarda-Telos association, very stony	>60	p, sp	P	association
133	Monson, very stony	10-20	se	Rk	consociation
44	Montauk	>60	w		consociation
45	Montauk, very stony	>60	w		consociation
414	Moosilauke (poorly drained)	>60	p	P	consociation
415	Moosilauke (poorly drained), very stony	>60	p	P	consociation
817	Moosilauke (poorly drained)-Waumbek association, very stony	>60	p, mw	P	association
935	Moosilauke (somewhat poorly drained)	>60	sp		consociation
942	Moosilauke (somewhat poorly drained), very stony	>60	sp		consociation
595	Muck and Peat ³	>60	vp	VP	miscellaneous
610	Mundal, very stony	>60	w		consociation

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
810	Mundal-Houghtonville association, extremely stony	>60	w		association
496	Natchaug Variant (Haplohemists)	>60	vp	VP	consociation
214	Naumburg (poorly drained)	>60	p	P	consociation
444	Newfields	>60	mw		consociation
921	Newfields Variant (somewhat poorly drained)	>60	sp		consociation
941	Newfields Variant (somewhat poorly drained), very stony	>60	sp		consociation
445	Newfields, very stony	>60	mw		consociation
632	Nicholville	>60	mw		consociation
215	Nicholville Variant (coarse-silty over sandy or sandy-skeletal)	>60	mw		consociation
513	Ninigret	>60	mw		consociation
917	Ninigret Variant (somewhat poorly drained)	>60	sp		consociation
25	Ninigret-Windsor complex	>60	mw, e		complex
1	Occum, frequently flooded	>60	w		consociation
401	Occum, occasionally flooded	>60	w		consociation
601	Occum, rarely flooded	>60	w		consociation
301	Ondawa Variant (coarse-loamy over sandy or sandy-skeletal), occasionally flooded ³	>60	w		consociation
101	Ondawa, frequently flooded	>60	w		consociation
201	Ondawa, occasionally flooded	>60	w		consociation
495	Ossipee	>60	vp	VP	consociation
494	Ossipee, ponded	>60	vp	VP	consociation
497	Pawcatuck, frequently flooded	>60	vp	VP	consociation
66	Paxton	>60	w		consociation
67	Paxton, very stony	>60	w		consociation
181	Paxton-Chatfield (well drained) complex	20 - >60	w		complex
158	Paxton-Woodbridge complex	>60	w, mw		complex
159	Paxton-Woodbridge complex, very stony	>60	w, mw		complex
731	Peacham and Ossipee soils, very stony	>60	vp	VP	undifferentiated group
649	Peacham Variant (acid), extremely stony	>60	vp	VP	consociation
984	Peacham Variant (shallow to pan), very stony <i>or</i> Whitman (cool phase), very stony ⁵	>60	vp	VP	consociation
897	Peacham, Bucksport and Rumney soils, ponded	>60	vp, p	VP	undifferentiated group
697	Peacham, Greenwood ³ , and Rumney soils, ponded	>60	vp, p	VP	undifferentiated group
549	Peacham, very stony	>60	vp	VP	consociation
767	Peacham-Ossipee-Monarda association, very stony	>60	vp, p	VP	association
831	Peacham-Ossipee-Pillsbury (poorly drained) association, extremely stony	>60	vp, p	VP	association
768	Peacham-Wonsqueak-Cabot association, extremely stony	>60	vp, p	VP	association

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
832	Peacham-Wonsqueak-Pillsbury (poorly drained) association, extremely stony	>60	vp, p	VP	association
633	Pemi	>60	p	P	consociation
460	Pennichuck	20-40	w		consociation
781	Peru association, very stony	>60	mw		association
279	Peru Variant (Dystrochrepts), very stony ³	>60	mw		consociation
278	Peru Variant (Dystrochrepts) ³	>60	mw		consociation
79	Peru, very stony ³	>60	mw		consociation
78	Peru ³	>60	mw		consociation
718	Peru-Lyman association, extremely stony	10 - >60	mw, w	Rk	association
721	Peru-Marlow association, very stony	>60	mw, w		association
823	Peru-Marlow-Pillsbury (poorly drained) association, very stony	>60	mw, w, p	P	association
723	Peru-Pillsbury (poorly drained) association, very stony	>60	mw, p	P	association
819	Peru-Tunbridge association, very stony	20 - >60	mw, w		association
646	Pillsbury (poorly drained)	>60	p	P	consociation
658	Pillsbury (poorly drained) and Peacham soils, very stony	>60	p, vp	VP	undifferentiated group
647	Pillsbury (poorly drained), very stony	>60	p	P	consociation
725	Pillsbury (poorly drained)-Peacham association, extremely stony	>60	p, vp	VP	association
825	Pillsbury (poorly drained)-Peacham-Peru association, very stony	>60	p, vp, mw	VP	association
961	Pillsbury Variant (moderately deep, poorly drained)	20-40	p	P	consociation
314	Pipestone ³	>60	p		consociation
298	Pits, gravel and borrow ³	unk	unk		miscellaneous
334	Pittstown	>60	mw		consociation
928	Pittstown Variant (somewhat poorly drained)	>60	sp		consociation
337	Pittstown Variant (Typic)	>60	mw		consociation
336	Pittstown, very stony	>60	mw		consociation
563	Plaisted	>60	w		consociation
564	Plaisted, very stony	>60	w		consociation
762	Plaisted-Howland association, very stony	>60	w, mw		association
862	Plaisted-Tunbridge association, very stony	20 - >60	w		association
204	Podunk Variant (coarse-loamy over sandy or sandy-skeletal), frequently flooded ³	>60	mw		consociation
207	Podunk Variant (silty substratum), frequently flooded	>60	mw		consociation
975	Podunk Variant (somewhat poorly drained), frequently flooded	>60	sp		consociation
119	Podunk Variant (somewhat poorly drained), occasionally flooded	>60	sp		consociation
104	Podunk, frequently flooded	>60	mw		consociation

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
117	Podunk, occasionally flooded	>60	mw		consociation
604	Podunk, occasionally flooded	>60	mw		consociation
992	Pondicherry	>60	vp	VP	consociation
230	Poocham	>60	w		consociation
974	Pootatuck Variant (somewhat poorly drained), frequently flooded	>60	sp		consociation
304	Pootatuck, frequently flooded	>60	mw		consociation
4	Pootatuck, occasionally flooded	>60	mw		consociation
398	Quarries	unk	unk		miscellaneous
310	Quonset	>60	e		consociation
312	Quonset-Warwick complex	>60	e, se		complex
98	Rawsonville, very stony	20-40	w		consociation
533	Raynham (poorly drained)	>60	p	P	consociation
218	Raynham (poorly drained)-Wareham (poorly drained) complex, (occasionally flooded)	>60	p	P	complex
931	Raynham (somewhat poorly drained)	>60	sp		consociation
434	Raynham Variant (poorly drained), occasionally flooded ²	>60	p	P	consociation
435	Raynham Variant (poorly drained, sandy substratum, cool phase) ⁵	>60	p	P	consociation
540	Raypol	>60	p	P	consociation
665	Redstone, very stony	>60	se		consociation
741	Redstone-Canaan-Rock outcrop complex (association)	0 - >60	se	Rk	association
674	Ricker (well drained)	1 - 20	w	Rk	consociation
837	Ricker (well drained)-Rock outcrop complex	0 -20	w	Rk	complex
835	Ricker (well drained)-Rock outcrop complex (association)	0 - 20	w	Rk	association
826	Ricker (well drained)-Rock outcrop-Saddleback complex	0 - 20	w	Rk	complex
656	Ridgebury (poorly drained)	>60	p	P	consociation
659	Ridgebury (poorly drained) and Whitman soils, very stony	>60	p, vp	VP	undifferentiated group
657	Ridgebury (poorly drained), very stony	>60	p	P	consociation
926	Ridgebury (somewhat poorly drained)	>60	sp		consociation
946	Ridgebury (somewhat poorly drained), very stony	>60	sp		consociation
5	Rippowam, frequently flooded	>60	p	P	consociation
107	Rippowam-Saco complex, frequently flooded	>60	p, vp	VP	complex
499	Riverwash ³	unk	unk		miscellaneous
399	Rock outcrop	unk	unk	Rk	miscellaneous
726	Rock outcrop-Lyman complex (association)	0 - 20	se	Rk	association
571	Rock outcrop-Lyman complex, very stony	0 - 20	se	Rk	complex
333	Roundabout (poorly drained)	>60	p	P	consociation
932	Roundabout (somewhat poorly drained)	>60	sp		consociation
727	Rubble land	unk	unk		miscellaneous

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
205	Rumney Variant (coarse-loamy over sandy or sandy-skeletal) ²	>60	p	P	consociation
105	Rumney, frequently flooded	>60	p	P	consociation
306	Saco Variant (coarse-silty over sandy or sandy-skeletal; Fluvaquents), frequently flooded	>60	vp	VP	consociation
106	Saco Variant (coarse-silty over sandy or sandy-skeletal; Humaqupts), frequently flooded	>60	vp	VP	consociation
6	Saco, frequently flooded	>60	vp	VP	consociation
673	Saddleback, very stony	10-20	w	Rk	consociation
750	Saddleback-Glebe-Ricker (well drained) association, very stony	1 - 40	w	Rk	association
836	Saddleback-Glebe-Ricker (well drained) complex, very stony	1 - 40	w	Rk	complex
805	Saddleback-Houghtonville-Rock outcrop complex	0 - >60	w	Rk	complex
650	Saddleback-Ricker (well drained) complex, very stony	1-20	w	Rk	complex
735	Saddleback-Ricker (well drained)-Rock outcrop complex (association)	0-20	w	Rk	association
807	Saddleback-Rock outcrop-Houghtonville complex	0 - >60	w	Rk	complex
630	Salmon	>60	w		consociation
297	Salmon Variant (coarse-silty over sandy or sandy-skeletal)	>60	w		consociation
16	Saugatuck ³	>60	sp		consociation
233	Scantic	>60	p	P	consociation
115	Scarboro	>60	vp	VP	consociation
425	Scarboro-Ridgebury complex, very stony	>60	vp, p	VP	complex
326	Scarboro Variant (Typic)	>60	vp	VP	consociation
325	Scarboro Variant (Typic), very stony	>60	vp	VP	consociation
125	Scarboro, very stony	>60	vp	VP	consociation
531	Scio	>60	mw		consociation
933	Scio Variant (somewhat poorly drained)	>60	sp		consociation
33	Scitico	>60	p	P	consociation
448	Scituate	>60	mw		consociation
449	Scituate, very stony	>60	mw		consociation
446	Scituate-Newfields complex	>60	mw		complex
447	Scituate-Newfields complex, very stony	>60	mw		complex
15	Searsport	>60	vp	VP	consociation
17	Searsport-Chocorua-Naumburg complex	>60	vp, p	VP	complex
439	Shaker (poorly drained)	>60	p	P	consociation
934	Shaker Variant (somewhat poorly drained)	>60	sp		consociation
138	Shapleigh-Gloucester complex, extremely rocky ³	10 - >60	se	Rk	complex
137	Shapleigh-Gloucester complex, very rocky ³	10 - >60	se	Rk	complex
136	Shapleigh-Gloucester complex ³	10 - >60	se	Rk	complex
14	Sheepscot	>60	mw		consociation
667	Sisk, very stony	>60	w		consociation

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736	Sisk-Glebe association, very stony	20 >60	w		association
834	Sisk-Surplus (moderately well drained) association, very stony	>60	w, mw		association
558	Skerry	>60	mw		consociation
559	Skerry, very stony	>60	mw		consociation
759	Skerry-Colonel association, very stony	>60	mw, sp		association
730	Skerry-Lyman-Rock outcrop complex (association)	0 - >60	mw, se	Rk	association
828	Skerry-Peru association, very stony	>60	mw		association
728	Skerry-Pillsbury (poorly drained) association, extremely stony	>60	mw, p	P	association
724	Skerry-Tunbridge association, very stony	20 - >60	mw, w		association
538	Squamscott	>60	p	P	consociation
523	Stetson (well drained)	>60	w		consociation
340	Stissing	>60	p	P	consociation
341	Stissing, very stony	>60	p	P	consociation
154	Success	>60	se		consociation
156	Success, extremely bouldery	>60	se		consociation
155	Success, very stony	>60	se		consociation
912	Success-Hermon association, extremely bouldery	>60	se		association
911	Success-Hermon association, very stony	>60	se		association
118	Sudbury (moderately well drained)	>60	mw		consociation
913	Sudbury (somewhat poorly drained)	>60	sp		consociation
536	Suffield	>60	w		consociation
535	Suffield-Boxford complex	>60	w, mw		complex
696	Suffield-Urban land complex	>60	w		complex
168	Sunapee	>60	mw		consociation
280	Sunapee (sandy substratum), very stony	>60	mw		consociation
268	Sunapee Variant (Dystrudepts) or Sutton (cool phase) ⁵	>60	mw		consociation
269	Sunapee Variant (Dystrudepts), very stony or Sutton (cool phase), very stony ⁵	>60	mw		consociation
925	Sunapee Variant (somewhat poorly drained)	>60	sp		consociation
945	Sunapee Variant (somewhat poorly drained), very stony	>60	sp		consociation
944	Sunapee Variant (somewhat poorly drained, ortstein), very stony	>60	sp		consociation
469	Sunapee Variant, very stony (ortstein)	>60	mw		consociation
169	Sunapee, very stony	>60	mw		consociation
969	Sunapee-Monadnock association, very stony	>60	mw, w		association
869	Sunapee-Moosilauke (poorly drained)-Monadnock association, very stony	>60	mw, p, w	P	association
402	Suncook, frequently flooded	>60	e		consociation
2	Suncook, occasionally flooded	>60	e		consociation
202	Sunday, frequently flooded	>60	e		consociation

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
102	Sunday, occasionally flooded	>60	e		consociation
669	Surplus (moderately well drained), very stony	>60	mw		consociation
737	Surplus (moderately well drained)-Bemis association, very stony	>60	mw, p	P	association
734	Surplus (moderately well drained)-Sisk association, very stony	>60	mw, w		association
993	Surplus (somewhat poorly drained), very stony	>60	sp		consociation
68	Sutton	>60	mw		consociation
924	Sutton Variant (somewhat poorly drained)	>60	sp		consociation
69	Sutton, very stony	>60	mw		consociation
268	Sutton (cool phase) ⁵ or Sunapee Variant (Dystrudepts)	>60	mw		consociation
269	Sutton (cool phase), very stony ⁵ or Sunapee Variant (Dystrudepts), very stony	>60	mw		consociation
438	Swanton (poorly drained)	>60	p	P	consociation
936	Swanton (somewhat poorly drained)	>60	sp		consociation
123	Telos, very stony	>60	sp		consociation
783	Telos-Chesuncook association, very stony	>60	sp, mw		association
782	Telos-Chesuncook-Elliottsville association, very stony	20 - >60	sp, mw, w		association
84	Thorndike, very stony	10-20	se	Rk	consociation
198	Tidal marsh ³	unk	vp	VP	miscellaneous
393	Timakwa	>60	vp	VP	consociation
396	Timakwa Variant (Haplohemists)	>60	vp	VP	consociation
99	Tunbridge, very stony	20-40	w		consociation
370	Tunbridge-Berkshire complex	20 - >60	w		complex
60	Tunbridge-Berkshire complex, very stony	20 - >60	w		complex
670	Tunbridge-Berkshire-Lyman complex	10 - >60	w, se	Rk	complex
90	Tunbridge-Lyman complex	10 - >60	w, se	Rk	complex
380	Tunbridge-Lyman-Becket complex, very stony	10 - >60	w, se	Rk	complex
919	Tunbridge-Lyman-Marlow association, very stony	10 - >60	w, se	Rk	association
160	Tunbridge-Lyman-Monadnock complex, very stony	10 - >60	w, se	Rk	complex
471	Tunbridge-Lyman-Ricker (well drained) complex	1 - 40	w, se	Rk	complex
61	Tunbridge-Lyman-Rock outcrop complex	0 - 40	w, se	Rk	complex
860	Tunbridge-Lyman-Rock outcrop complex (association)	0 - 40	w, se	Rk	association
472	Tunbridge-Marlow complex	20 - >60	w		complex
470	Tunbridge-Peru complex	20 - >60	w, mw		complex
760	Tunbridge-Plaisted association, very stony	20 - >60	w		association
560	Tunbridge-Plaisted-Lyman complex	10 - >60	w, se	Rk	complex
561	Tunbridge-Plaisted-Lyman complex, very stony	10 - >60	w, se	Rk	complex
473	Tunbridge-Sunapee complex	20 - >60	w, mw		complex
371	Tunbridge-Sunapee complex ³	20 - >60	w, mw		complex
300	Udipsammments, nearly level ⁴	>20	unk		miscellaneous

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350	Udipsamments, wet substratum ⁴	>20	unk		miscellaneous
550	Udorthents, Bedrock substratum ⁴	1 - 40	unk		miscellaneous
500	Udorthents, loamy ⁴	>20	unk		miscellaneous
200	Udorthents, refuse substratum ⁴	>20	unk		miscellaneous
400	Udorthents, sandy ⁴	>20	unk		miscellaneous
299	Udorthents, smoothed ⁴	>20	unk		miscellaneous
100	Udorthents, wet substratum ⁴	>20	unk		miscellaneous
30	Unadilla	>60	w		consociation
530	Unadilla Variant (silty substratum)	>60	w		consociation
948	Unnamed Aquic Dystrachrepts (coarse-loamy, mixed, mesic), very stony ³	unk	unk		consociation
699	Urban land	unk	unk		miscellaneous
498	Urban land (rarely flooded)-Pootatuck (occasionally flooded) complex	>60	mw		complex
799	Urban land-Canton complex	>60	w		complex
599	Urban land-Hoosic complex	>60	se		complex
899	Urban Land-Windsor complex	>60	e		complex
150	Vassalboro	>60	vp	VP	consociation
950	Vassalboro-Wonsqueak association	>60	vp	VP	association
546	Walpole	>60	p	P	consociation
547	Walpole, very stony	>60	p	P	consociation
114	Walpole-Binghamville complex	>60	p	P	complex
34	Wareham (poorly drained)	>60	p	P	consociation
210	Warwick	>60	se		consociation
311	Warwick-Quonset complex	>60	□		complex
195	Waskish ³	>60	vp	VP	consociation
58	Waumbek	>60	mw		consociation
420	Waumbek and Skerry soils	>60	mw		undifferentiated group
421	Waumbek and Skerry soils, very stony	>60	mw		undifferentiated group
976	Waumbek Variant (Aquic Dystrudepts) or Acton (cool phase) ⁵	>60	mw		consociation
977	Waumbek Variant (Aquic Dystrudepts), very stony or Acton (cool phase), very stony ⁵	>60	mw		consociation
59	Waumbek, very stony	>60	mw		consociation
829	Waumbek-Hermon association, very stony	>60	mw, se		association
729	Waumbek-Lyme association, very stony	>60	mw, p	P	association
815	Waumbek-Skerry association, extremely stony	>60	mw		association
715	Waumbek-Skerry association, very stony	>60	mw		association
597	Westbrook, frequently flooded	>60	vp	VP	consociation
49	Whitman, very stony	>60	vp	VP	consociation
984	Whitman (cool phase), very stony ⁵ or Peacham Variant (shallow to pan), very stony	>60	vp	VP	consociation
26	Windsor	>60	e		consociation
327	Windsor Variant (clay subsoil)	>60	se		consociation

Num	Soil Map Unit Name	Range of: depth to bedrock (inches)	Drainage Class	Denom- inator	Map Unit Kind
182	Windsor-Hinckley complex	>60	e		complex
180	Windsor-Hollis (well drained) complex	10 - >60	e, w	Rk	complex
183	Windsor-Merrimac complex	>60	e, se		complex
598	Windsor-Urban land complex	>60	e		complex
88	Winnecook, very stony	20-40	w		consociation
562	Winnecook-Thorndike-Rock outcrop complex	0 - 40	w, se	Rk	complex
103	Winooski, frequently flooded	>60	mw		consociation
9	Winooski, occasionally flooded	>60	mw		consociation
995	Wonsqueak	>60	vp	VP	consociation
29	Woodbridge	>60	mw		consociation
129	Woodbridge, very stony	>60	mw		consociation
478	Woodbridge (cool phase) ⁵ or Gilmanton	>60	mw		consociation
479	Woodbridge (cool phase), very stony ⁵ or Gilmanton, very stony	>60	mw		consociation
93	Woodstock, very stony	10-20	se	Rk	consociation
462	Woodstock-Bice complex	10 - >60	se, w	Rk	complex
463	Woodstock-Bice complex, very stony	10 - >60	se, w	Rk	complex
464	Woodstock-Bice-Rock outcrop complex	0 - >60	se, w	Rk	complex
461	Woodstock-Millsite-Rock outcrop complex	0 - 40	se, w	Rk	complex

FOOTNOTES:

1. This map unit has been correlated to a different state legend number because the original range in map unit concepts has been divided into two or more map units in order to recognize different behavioral characteristics under use and management. The assigned state legend number reflects the nature and properties of the soil as originally described and mapped.
2. We have been unable to track the original concept of this map unit so it is not to be used in mapping in New Hampshire until further documentation about its history is confirmed.
3. This map unit is no longer officially recognized in the New Hampshire State-Wide Numerical Soils Legend because of its original broad or vague definition. The map unit concept has been correlated to a new state legend number where appropriate, or the concept of this soil originated outside of the Major Land Resource Area (MLRA) Region R and the National Cooperative Soil Survey mapping conventions no longer allow it to be used in this region (see conversion legend).
4. See map unit description on pages 19 through 21.
5. "Cool phase" and "frigid" (temperature regime) are synonymous. This map unit name is only to be used for the Carroll County maintenance evaluation survey.
6. The 1977 Carroll County Soil Survey is out-of-date. Please refer to the 2006 Carroll County Maintenance Project for the most recent correlation.