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The first capital letter is the initial one of the soil name. A second capital letter, A, B, C, D, or E, shows the slope. Symbols without a slope letter are those of nearly level soils, or of land types, such as alluvial land. Soils that are named as eroded have a final number, 3, in their symbol.

WORKS AND STRUCTURES

SOIL LEGEND

SYMBOL	NAME	SYMBOL	NAME
3 AaA	Alden and Birdsall silt loams, 0-3 percent slopes	2 LdB	Lordstown channery silt loam, moderately deep, 2-8 percent slopes
3 Ab	Alluvial land	2 LeB	Lordstown channery silt loam, shallow, 2-8 percent slopes
2 AcB	Arnot channery silt loam, 2-8 percent slopes	2 LfC	Lordstown channery silt loam, 8-15 percent slopes
3 AdA	Atherton silt loam, 0-3 percent slopes	1 LfD	Lordstown channery silt loam, 15-25 percent slopes
2 BaB	Bath channery silt loam, 3-8 percent slopes	1 LgE	Lordstown soils, 25-55 percent slopes
2 BaC	Bath channery silt loam, 8-15 percent slopes	2 MaB	Mardin channery silt loam, 2-8 percent slopes
1 BaD	Bath channery silt loam, 15-25 percent slopes	2 MaC	Mardin channery silt loam, 8-15 percent slopes
2 BbB	Bath-Chenango gravelly loams, 3-8 percent slopes	2 MaC3	Mardin channery silt loam, 8-15 percent slopes, eroded
2 BbC	Bath-Chenango gravelly loams, 8-15 percent slopes	1 MaD	Mardin channery silt loam, 15-25 percent slopes
3 BbD	Bath-Chenango gravelly loams, 15-25 percent slopes	3 Mba	Middlebury silt loam, 0-2 percent slopes
1 BbE	Bath-Chenango gravelly loams, 25-40 percent slopes	Mc	Muck
1 BcE	Bath and Mardin soils, 25-40 percent slopes	3 PaA	Palmyra cobbly loam, 0-3 percent slopes
3 BdA	Birdsall silt loam, over gravel, 0-1 percent slopes	3 PbA	Palmyra gravelly silt loam, 0-3 percent slopes
2 CaB	Chagrin channery silt loam, alluvial fan, 2-10 percent slopes	2 PbB	Palmyra gravelly silt loam, 3-8 percent slopes
3 CbA	Chagrin silt loam, 0-2 percent slopes	2 PbC	Palmyra gravelly silt loam, 8-15 percent slopes
3 CcB	Chagrin silt loam, high bottom, 0-4 percent slopes	1 PbD	Palmyra gravelly silt loam, 15-25 percent slopes
3 CdA	Chenango gravelly loam, 0-3 percent slopes	3 PcA	Papakating silt loam, 0-1 percent slopes
2 CdB	Chenango gravelly loam, 3-8 percent slopes	3 PdA	Pheips gravelly silt loam, 0-3 percent slopes
2 CdC	Chenango gravelly loam, 8-15 percent slopes	3 RaA	Red Hook silt loam, 0-3 percent slopes
3 CeA	Chippewa channery silt loam, 0-3 percent slopes	2 RbB	Rhinebeck silt loam, 3-8 percent slopes
2 CeB	Chippewa channery silt loam, 3-8 percent slopes	1 RbC	Rhinebeck silt loam, 8-15 percent slopes
1 CfB	Conesus gravelly silt loam, 2-8 percent slopes	1 RbD	Rhinebeck silt loam, 15-25 percent slopes
2 CfC	Conesus gravelly silt loam, 8-15 percent slopes	2 SaB	Scio silt loam, 0-4 percent slopes
2 DaB	Dunkirk silt loam, over gravel, 0-4 percent slopes	3 SbA	Sloan silt loam, 0-1 percent slopes
1 DaC	Dunkirk silt loam, over gravel, 8-20 percent slopes	2 TaB	Tioga channery silt loam, alluvial fan, 2-8 percent slopes
3 EaA	Ellery channery silt loam, 0-3 percent slopes	3 TbA	Tioga gravelly loam, 0-2 percent slopes
2 EaB	Ellery channery silt loam, 3-8 percent slopes	3 TcA	Tioga silt loam, 0-2 percent slopes
2 EbB	Erie channery silt loam, 2-8 percent slopes	3 TdA	Tioga silt loam, high bottom, 0-3 percent slopes
2 EbC	Erie channery silt loam, 8-15 percent slopes	2 TeB	Tuller channery silt loam, 2-8 percent slopes
3 HaA	Holly silt loam, 0-1 percent slopes	2 UaB	Unadilla silt loam, 0-4 percent slopes
3 HbA	Homer silt loam, 0-2 percent slopes	2 VaB	Valois-Howard gravelly loams, 3-8 percent slopes
3 HcA	Howard cobbly loam, 0-3 percent slopes	2 VaC	Valois-Howard gravelly loams, 8-15 percent slopes
2 HcB	Howard cobbly loam, 3-8 percent slopes	1 VaD	Valois-Howard gravelly loams, 15-25 percent slopes
3 HdA	Howard gravelly loam, 0-3 percent slopes	1 VaE	Valois and Howard gravelly loams, 25-40 percent slopes
2 HdB	Howard gravelly loam, 3-8 percent slopes	2 VbB	Volusia channery silt loam, 2-8 percent slopes
2 HdC	Howard gravelly loam, 8-15 percent slopes	2 VbB3	Volusia channery silt loam, 2-8 percent slopes, eroded
1 HdD	Howard gravelly loam, 15-25 percent slopes	2 VbC	Volusia channery silt loam, 8-15 percent slopes
2 KaB	Kendaia silt loam, 1-6 percent slopes	2 VbC3	Volusia channery silt loam, 8-15 percent slopes, eroded
2 LaB	Langford channery silt loam, 3-8 percent slopes	1 VbD	Volusia channery silt loam, 15-25 percent slopes
2 LaC	Langford channery silt loam, 8-15 percent slopes	1 VbD3	Volusia channery silt loam, 15-25 percent slopes, eroded
1 LaD	Langford channery silt loam, 15-25 percent slopes	2 WaA	Wallington silt loam, over gravel, 0-3 percent slopes
2 LbB	Lansing gravelly silt loam, 3-8 percent slopes	3 WbA	Wayland silt loam, 0-1 percent slopes
2 LbC	Lansing gravelly silt loam, 8-15 percent slopes		
1 LbD	Lansing gravelly silt loam, 15-25 percent slopes		
1 LbE	Lansing gravelly silt loam, 25-35 percent slopes		
3 LcA	Lobdell silt loam, 0-2 percent slopes		

Roads	
Good motor	.....
Poor motor	.....
Trail	.....
Marker, U. S.	.....
Railroads	
Single track	.....
Multiple track	.....
Abandoned	.....
Bridges and crossings	
Road	.....
Trail, foot	.....
Railroad	.....
Ferry	.....
Ford	.....
Grade	.....
R. R. over	.....
R. R. under	.....
Tunnel	.....
Buildings	
School	.....
Church	.....
Station	.....
Mine and Quarry	
Dump	.....
Pits, gravel or other	.....
Power line	.....
Pipeline	.....
Cemetery	.....
Dam	.....
Levee	.....
Tank	.....
Creamery	.....
Lookout station	.....