SOIL LEGEND

The first letter, always a capital, is the initial letter of the soil name. The second letter is a capital if the mapping unit is broadly defined; otherwise, it is a small letter. The third letter, always a capital, A, B, C, D, E, or F, shows the slope. Most symbols without a slope letter are those of nearly level soils, but some are for broadly defined units that have a fair to considerable range of slope.

1/ The composition of these units is more variable than that of other units in the survey area but has been controlled well enough to be interpreted for the expected uses of the soils.

SYMBOL	NAME	Erodibility class
Ab	Alden silt loam	2
AC	Alden extremely stony soils 1/	2
AdA	Allard silt loam, 0 to 3 percent slopes	2
AdB	Allard silt loam, 3 to 8 percent slopes	2
ANC	Arnot-Lordstown complex, sloping 1/	2
AND	Arnot-Lordstown complex, moderately steep 1/	1
ANF	Arnot-Lordstown complex, very steep 1/	1
Ba	Barbour fine sandy loam	2
Be	Basher fine sandy loam	2
BnB	Bath-Nassau shaly silt loams, 3 to 8 percent slopes	2
BnC	Bath-Nassau shaly silt loams, 8 to 15 percent slopes	1
Ca	Canandaigua silt loam	2
Cd	Carlisle muck	
Ce	Carlisle muck, very deep	
Cf	Carlisle muck, ponded	
CgA	Castile gravelly silt loam, 0 to 3 percent slopes	3
CgB	Castile gravelly silt loam, 3 to 8 percent slopes	2
ChB	Charlton fine sandy loam, 3 to 8 percent slopes	2
ChC	Charlton fine sandy loam, 8 to 15 percent slopes	1
CLC	Charlton-Paxton complex, extremely stony, sloping 1/	2
CLD	Charlton-Paxton complex, extremely stony, moderately steep 1/	1
CnA	Chenango gravelly silt loam, 0 to 3 percent slopes	3
CnB	Chenango gravelly silt loam, 3 to 8 percent slopes	2
CnC	Chenango gravelly silt loam, 8 to 15 percent slopes	1
CoB	Collamer silt loam, 3 to 8 percent slopes	2
CoC	Collamer silt loam, 8 to 15 percent slopes	1
CoD	Collamer silt loam, 15 to 25 percent slopes	1
Du	Dumps	
ErA	Erie gravely silt loam, 0 to 3 percent slopes	3
ErB	Erie gravelly silt loam, 3 to 8 percent slopes	2
ESB	Erie extremely stony soils, gently sloping 1/	2
FAC	Farmington silt loam, sloping 1/	2
Fd	Fredon loam	3
Ha	Halsey silt loam	3
HH	Histic Humaquepts, ponded 1/	
HLC	Hollis soils, sloping 1/	2
HLD	Hollis soils, moderately steep 1/	1
HoA	Hoosic gravelly sandy loam, 0 to 3 percent slopes	3
HoB	Hoosic gravelly sandy loam, 3 to 8 percent slopes	2
HoC	Hoosic gravelly sandy loam, 8 to 15 percent slopes	1
HoD	Hoosic gravelly sandy loam, 15 to 25 percent slopes	1
LdB	Lordstown channery silt loam, 3 to 8 percent slopes	2
LdC	Lordstown channery silt loam, 8 to 15 percent slopes	1
Ma	Madalin silt loam	2
MdB	Mardin gravelly silt loam, 3 to 8 percent slopes	2
MdC	Mardin gravelly silt loam, 8 to 15 percent slopes	1
MdD	Mardin gravelly silt loam, 15 to 25 percent slopes	1
MNE	Mardin soils, steep 1/	1
My	Middlebury silt loam	2
NaD	Nassau shaly silt loam, 15 to 25 percent slopes	1

SYMBOL	NAME	Erodibility
OkA	Oakville loamy fine sand, 0 to 3 percent slopes	3
OkB	Oakville loamy fine sand, 3 to 8 percent slopes	2
OtB	Otisville gravelly sandy loam, 0 to 8 percent slopes	2
OtC	Otisville gravelly sandy loam, 8 to 15 percent slopes	1
OtD	Otisville gravelly sandy loam, 15 to 25 percent slopes	1
OVE	Otisville and Hoosic soils, steep 1/	1
Pa	Palms muck	
Pb	Palms muck, ponded	
Pg	Pits, gravel	
PtB	Pittsfield gravelly loam, 3 to 8 percent slopes	2
PtC	Pittsfield gravelly loam, 8 to 15 percent slopes	1
PtD	Pittsfield gravelly loam, 15 to 25 percent slopes	1
Qu	Quarries	
Ra	Raynham silt loam	2
RbA	Rhinebeck silt loam, 0 to 3 percent slopes	2
RbB	Rhinebeck silt loam, 3 to 8 percent slopes	2
RhA	Riverhead sandy loam, 0 to 3 percent slopes	3
RhB	Riverhead sandy loam, 3 to 8 percent slopes	2
RhC	Riverhead sandy loam, 8 to 15 percent slopes	1
RhD	Riverhead sandy loam, 15 to 25 percent slopes	1
RKC	Rock outcrop-Arnot complex, sloping 1/	
RKD	Rock outcrop-Arnot complex, moderately steep 1/	
RKF	Rock outcrop-Arnot complex, very steep 1/	
RMC	Rock outcrop-Farmington complex, rolling 1/	
RMD	Rock outcrop-Farmington complex, hilly 1/	
ROC	Rock outcrop-Hollis complex, sloping 1/	
ROD	Rock outcrop-Hollis complex, moderately steep 1/	
ROF	Rock outcrop-Hollis complex, very steep 1/	
RSB	Rock outcrop-Nassau complex, undulating 1/	
RSD	Rock outcrop-Nassau complex, hilly 1/	
RSF	Rock outcrop-Nassau complex, very steep 1/	
Sb	Scarboro mucky sandy loam	3
ScA	Scio silt loam, 0 to 3 percent slopes	2
ScB	Scio silt loam, 3 to 8 percent slopes	2
Su	Suncook sandy loam	No "K" or T assigned
SwB	Swartswood gravelly loam, 3 to 8 percent slopes	2
SwC	Swartswood gravelly loam, 8 to 15 percent slopes	1
SwD	Swartswood gravelly loam, 15 to 25 percent slopes	1
SXC	Swartswood and Mardin very stony soils, sloping 1/	1
SXD	Swartswood and Mardin very stony soils, moderately steep 1/	1
SXF	Swartswood and Mardin very stony soils, very steep 1/	1
Tg	Tioga silt loam	2
UF	Udifluvents-Fluvaquents complex, frequently flooded 1/	
UH	Udorthents, smoothed 1/	
UnB	Unadilla silt loam, 0 to 8 percent slopes	2
UnC	Unadilla silt loam, 8 to 15 percent slopes	1
Ur	Urban Land	
Wa	Wallkill silt loam	2
Wd	Wayland silt loam	2
WuB	Wurtsboro gravelly loam, 3 to 8 percent slopes	2
WuC	Wurtsboro gravelly loam, 8 to 15 percent slopes	1