

Hydrologic Soil Groups

Warren County, New York

December 2012

[This table of hydrologic soil group data will be updated on eFOTG as needed, in order to maintain consistency with the official SSURGO soil survey data.]

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
AgA	Agawam fine sandy loam, 0 to 3 percent slopes	Agawam	A
BaA	Belgrade silt loam, 0 to 3 percent slopes	Belgrade	B/D
BaB	Belgrade silt loam, 3 to 8 percent slopes	Belgrade	B/D
BcB	Bice fine sandy loam, 3 to 8 percent slopes	Bice	B
BcC	Bice fine sandy loam, 8 to 15 percent slopes	Bice	B
BcD	Bice fine sandy loam, 15 to 25 percent slopes	Bice	B
BdC	Bice very bouldery fine sandy loam, sloping	Bice	B
BdE	Bice very bouldery fine sandy loam, steep	Bice	B
BeC	Bice-Woodstock very bouldery fine sandy loams, sloping	Bice	B
BeC	Bice-Woodstock very bouldery fine sandy loams, sloping	Woodstock	D
BeE	Bice-Woodstock very bouldery fine sandy loams, steep	Bice	B
BeE	Bice-Woodstock very bouldery fine sandy loams, steep	Woodstock	D
Ca	Carlisle muck	Carlisle	A/D
Ce	Castile gravelly fine sandy loam	Castile	A/D
Cg	Cathro and Greenwood mucks	Cathro	A/D
Cg	Cathro and Greenwood mucks	Greenwood	A/D
ChB	Charlton fine sandy loam, 3 to 8 percent slopes	Charlton	B
ChC	Charlton fine sandy loam, 8 to 15 percent slopes	Charlton	B
ChD	Charlton fine sandy loam, 15 to 25 percent slopes	Charlton	B
Du	Dumps, mine	Dumps	
EIB	Elmridge fine sandy loam, 3 to 8 percent slopes	Elmridge	C/D
En	Elnora loamy fine sand	Elnora	A/D
FaB	Farmington loam, 0 to 8 percent slopes	Farmington	D
FrC	Farmington loam, very rocky, 3 to 15 percent slopes	Farmington	D
Fu	Fluvaquents-Udifluvents complex, frequently flooded	Fluvaquents	C/D
Fu	Fluvaquents-Udifluvents complex, frequently flooded	Udifluvents	C
GaB	Galway loam, 3 to 8 percent slopes	Galway	C
HaB	Hartland very fine sandy loam, 3 to 8 percent slopes	Hartland	B
HaC	Hartland very fine sandy loam, 8 to 15 percent slopes	Hartland	B
HeC	Hermon very bouldery fine sandy loam, sloping	Hermon	A
HeE	Hermon very bouldery fine sandy loam, steep	Hermon	A
HmC	Hermon-Lyman-Rock outcrop complex, sloping	Hermon	A
HmC	Hermon-Lyman-Rock outcrop complex, sloping	Lyman	D
HmC	Hermon-Lyman-Rock outcrop complex, sloping	Rock outcrop	

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
HmE	Hermon-Lyman-Rock outcrop complex, steep	Hermon	A
HmE	Hermon-Lyman-Rock outcrop complex, steep	Lyman	D
HmE	Hermon-Lyman-Rock outcrop complex, steep	Rock outcrop	
HnA	Hinckley cobbly sandy loam, 0 to 3 percent slopes	Hinckley	A
HnB	Hinckley cobbly sandy loam, 3 to 8 percent slopes	Hinckley	A
HnC	Hinckley cobbly sandy loam, 8 to 15 percent slopes	Hinckley	A
HpA	Hinckley-Plainfield complex, level	Hinckley	A
HpA	Hinckley-Plainfield complex, level	Plainfield	A
HpC	Hinckley-Plainfield complex, sloping	Hinckley	A
HpC	Hinckley-Plainfield complex, sloping	Plainfield	A
HpE	Hinckley-Plainfield complex, steep	Hinckley	A
HpE	Hinckley-Plainfield complex, steep	Plainfield	A
HuB	Hudson silt loam, 3 to 8 percent slopes	Hudson	C/D
HuC	Hudson silt loam, 8 to 15 percent slopes	Hudson	C/D
LmC	Lyman-Rock outcrop complex, sloping	Lyman	D
LmC	Lyman-Rock outcrop complex, sloping	Rock outcrop	
LmE	Lyman-Rock outcrop complex, steep	Lyman	D
LmE	Lyman-Rock outcrop complex, steep	Rock outcrop	
LnA	Lyme fine sandy loam, 0 to 3 percent slopes	Lyme	A/D
LyA	Lyme very stony fine sandy loam, nearly level	Lyme	A/D
Ma	Madalin silt loam	Madalin	C/D
MrC	Marlow very bouldery fine sandy loam, sloping	Marlow	C
MrE	Marlow very bouldery fine sandy loam, steep	Marlow	C
MsA	Massena fine sandy loam, 0 to 3 percent slopes	Massena	C/D
MsA	Massena fine sandy loam, 0 to 3 percent slopes	Massena	C/D
Mu	Middlebury fine sandy loam	Middlebury	B/D
OaA	Oakville loamy fine sand, 0 to 3 percent slopes	Oakville	A
OaB	Oakville loamy fine sand, 3 to 8 percent slopes	Oakville	A
OaC	Oakville loamy fine sand, 8 to 15 percent slopes	Oakville	A
Pa	Palms muck	Palms	B/D
PbB	Paxton fine sandy loam, 3 to 8 percent slopes	Paxton	C
PbC	Paxton fine sandy loam, 8 to 15 percent slopes	Paxton	C
PeB	Peru very bouldery loam, gently sloping	Peru	C/D
Pg	Pits, sand and gravel	Pits, sand and gravel	
Ph	Pits, quarry	Pits, quarry	
PIA	Plainfield loamy sand, 0 to 3 percent slopes	Plainfield	A
PIB	Plainfield loamy sand, 3 to 8 percent slopes	Plainfield	A
PIC	Plainfield loamy sand, 8 to 15 percent slopes	Plainfield	A
PoE	Plainfield and Oakville soils, steep	Plainfield	A
PoE	Plainfield and Oakville soils, steep	Oakville	A

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
Ra	Raynham silt loam	Raynham	C/D
RhA	Rhinebeck silt loam, 0 to 3 percent slopes	Rhinebeck	C/D
RhB	Rhinebeck silt loam, 3 to 8 percent slopes	Rhinebeck	C/D
Ro	Rock outcrop	Rock outcrop	
Sa	Saprists and Aquepts, inundated	Saprists	A/D
Sa	Saprists and Aquepts, inundated	Aquepts	A/D
ScA	Schroon gravelly fine sandy loam, 0 to 3 percent slopes	Schroon	C/D
ScB	Schroon gravelly fine sandy loam, 3 to 8 percent slopes	Schroon	C/D
SdB	Schroon very bouldery fine sandy loam, gently sloping	Schroon	C/D
Sh	Shaker fine sandy loam	Shaker	C/D
SoB	Stowe fine sandy loam, 3 to 8 percent slopes	Stowe	B/D
SoC	Stowe fine sandy loam, 8 to 15 percent slopes	Stowe	B/D
SoD	Stowe fine sandy loam, 15 to 25 percent slopes	Stowe	B/D
StC	Stowe very bouldery fine sandy loam, sloping	Stowe	B/D
StE	Stowe very bouldery fine sandy loam, steep	Stowe	B/D
SuB	Sutton fine sandy loam, 3 to 8 percent slopes	Sutton	A/D
To	Tioga fine sandy loam	Tioga	A
Ud	Udorthents, smoothed	Udorthents	C
W	Water	Water	
Wa	Wareham loamy sand	Wareham	A/D
Wa	Wareham loamy sand	Wareham	A/D
WgB	Woodbridge fine sandy loam, 3 to 8 percent slopes	Woodbridge	C/D
WoC	Woodstock-Rock outcrop complex, sloping	Woodstock	D
WoC	Woodstock-Rock outcrop complex, sloping	Rock outcrop	
WoE	Woodstock-Rock outcrop complex, steep	Woodstock	D
WoE	Woodstock-Rock outcrop complex, steep	Rock outcrop	