

Hydrologic Soil Groups

Saratoga 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
ALA	Allagash fine sandy loam, nearly level	Allagash	B
ALC	Allagash fine sandy loam, strongly sloping	Allagash	B
ALE	Allagash fine sandy loam, steep	Allagash	B
As	Allis silt loam	Allis	D
BCC	Becket sandy loam, strongly sloping, very bouldery	Becket	C
BCE	Becket sandy loam, steep, very bouldery	Becket	C
BEC	Becket-Tunbridge complex, strongly sloping, very bouldery	Becket	C
BEC	Becket-Tunbridge complex, strongly sloping, very bouldery	Tunbridge	B
BEE	Becket-Tunbridge complex, steep, very bouldery	Becket	C
BEE	Becket-Tunbridge complex, steep, very bouldery	Tunbridge	B
BHC	Berkshire loam, strongly sloping, very bouldery	Berkshire	B
BHE	Berkshire loam, steep, very bouldery	Berkshire	B
BLC	Berkshire-Tunbridge complex, strongly sloping, very bouldery	Berkshire	B
BLC	Berkshire-Tunbridge complex, strongly sloping, very bouldery	Tunbridge	B
BLE	Berkshire-Tunbridge complex, steep, very bouldery	Berkshire	B
BLE	Berkshire-Tunbridge complex, steep, very bouldery	Tunbridge	B
BmB	Bernardston silt loam, 3 to 8 percent slopes	Bernardston	C/D
BmC	Bernardston silt loam, 8 to 15 percent slopes	Bernardston	C/D
BmD	Bernardston silt loam, 15 to 25 percent slopes	Bernardston	C/D
BnB	Bernardston-Manlius-Nassau complex, undulating	Bernardston	C/D
BnB	Bernardston-Manlius-Nassau complex, undulating	Manlius	C
BnB	Bernardston-Manlius-Nassau complex, undulating	Nassau	D
BnC	Bernardston-Manlius-Nassau complex, rolling	Bernardston	C/D
BnC	Bernardston-Manlius-Nassau complex, rolling	Manlius	C
BnC	Bernardston-Manlius-Nassau complex, rolling	Nassau	D
BnD	Bernardston-Manlius-Nassau complex, hilly	Bernardston	C/D
BnD	Bernardston-Manlius-Nassau complex, hilly	Manlius	C
BnD	Bernardston-Manlius-Nassau complex, hilly	Nassau	D
BOC	Bice loam, strongly sloping, stony	Bice	B
BOE	Bice loam, steep, stony	Bice	B
BPC	Bice-Woodstock complex, strongly sloping, stony	Bice	B
BPC	Bice-Woodstock complex, strongly sloping, stony	Woodstock	D
BPE	Bice-Woodstock complex, steep, stony	Bice	B
BPE	Bice-Woodstock complex, steep, stony	Woodstock	D

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
BtB	Broadalbin silt loam, 3 to 8 percent slopes	Broadalbin	C/D
BtC	Broadalbin silt loam, 8 to 15 percent slopes	Broadalbin	C/D
BtD	Broadalbin silt loam, 15 to 25 percent slopes	Broadalbin	C/D
BvB	Broadalbin-Manlius-Nassau, complex, undulating	Broadalbin	C/D
BvB	Broadalbin-Manlius-Nassau, complex, undulating	Manlius	C
BvB	Broadalbin-Manlius-Nassau, complex, undulating	Nassau	D
BvC	Broadalbin-Manlius-Nassau, complex, rolling	Broadalbin	C/D
BvC	Broadalbin-Manlius-Nassau, complex, rolling	Manlius	C
BvC	Broadalbin-Manlius-Nassau, complex, rolling	Nassau	D
BvD	Broadalbin-Manlius-Nassau, complex, hilly	Broadalbin	C/D
BvD	Broadalbin-Manlius-Nassau, complex, hilly	Manlius	C
BvD	Broadalbin-Manlius-Nassau, complex, hilly	Nassau	D
BxB	Burdett silt loam, 3 to 8 percent slopes	Burdett	C/D
CcB	Charlton loam, 3 to 8 percent slopes	Charlton	B
CcC	Charlton loam, 8 to 15 percent slopes	Charlton	B
CcD	Charlton loam, 15 to 25 percent slopes	Charlton	B
CeB	Chatfield-Hollis complex, undulating, rocky	Chatfield	B
CeB	Chatfield-Hollis complex, undulating, rocky	Hollis	D
CeC	Chatfield-Hollis complex, rolling, rocky	Chatfield	B
CeC	Chatfield-Hollis complex, rolling, rocky	Hollis	D
CfD	Chatfield-Hollis complex, hilly, very rocky	Chatfield	B
CfD	Chatfield-Hollis complex, hilly, very rocky	Hollis	D
Cg	Cheektowaga mucky very fine sandy loam	Cheektowaga	C/D
ChB	Chenango silt loam, loamy substratum, undulating	Chenango	A
ChC	Chenango silt loam, loamy substratum, rolling	Chenango	A
CIA	Claverack loamy fine sand, 0 to 3 percent slopes	Claverack	C/D
CIB	Claverack loamy fine sand, 3 to 8 percent slopes	Claverack	C/D
COC	Colton gravelly sandy loam, strongly sloping	Colton	A
COE	Colton gravelly sandy loam, steep	Colton	A
Cs	Cosad fine sandy loam	Cosad	C/D
DeA	Deerfield loamy fine sand, nearly level	Deerfield	A
DeB	Deerfield loamy fine sand, undulating	Deerfield	A
EIB	Elmridge very fine sandy loam, 3 to 8 percent slopes	Elmridge	C/D
FaB	Farmington silt loam, 3 to 8 percent slopes, rocky	Farmington	D
FcC	Farmington silt loam, 3 to 15 percent slopes, very rocky	Farmington	D
FI	Fluvaquents frequently flooded	Fluvaquents	A/D
FU	Fluvaquents-Udipsamments complex, flooded	Fluvaquents	A/D
FU	Fluvaquents-Udipsamments complex, flooded	Udipsamments	A
GaB	Galway loam, 3 to 8 percent slopes	Galway	C
GaC	Galway loam, 8 to 15 percent slopes	Galway	C

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
HcA	Hinckley gravelly loamy sand, nearly level	Hinckley	A
HcB	Hinckley gravelly loamy sand, undulating	Hinckley	A
HcC	Hinckley gravelly loamy sand, rolling	Hinckley	A
HcD	Hinckley gravelly loamy sand, hilly	Hinckley	A
HoA	Hoosic gravelly sandy loam, nearly level	Hoosic	A
HoB	Hoosic gravelly sandy loam, undulating	Hoosic	A
HoC	Hoosic gravelly sandy loam, rolling	Hoosic	A
HuB	Hudson silt loam, 3 to 8 percent slopes	Hudson	D
HuC	Hudson silt loam, 8 to 15 percent slopes	Hudson	D
HuD	Hudson silt loam, hilly	Hudson	D
HuE	Hudson silt loam, 25 to 35 percent slopes	Hudson	D
In	Ilion silt loam	Ilion	C/D
Lm	Limerick-Saco complex	Limerick	B/D
Lm	Limerick-Saco complex	Saco	B/D
LY	Lyme fine sandy loam, very stony	Lyme	B/D
Ma	Madalin mucky silty clay loam	Madalin	C/D
MnB	Manlius-Nassau complex, undulating, rocky	Manlius	C
MnB	Manlius-Nassau complex, undulating, rocky	Nassau	D
MnC	Manlius-Nassau complex, rolling, rocky	Manlius	C
MnC	Manlius-Nassau complex, rolling, rocky	Nassau	D
MnD	Manlius-Nassau complex, hilly, rocky	Manlius	C
MnD	Manlius-Nassau complex, hilly, rocky	Nassau	D
Ms	Massena silt loam	Massena	C/D
MvA	Mosherville silt loam, 0 to 3 percent slopes	Mosherville	D
MvB	Mosherville silt loam, 3 to 8 percent slopes	Mosherville	D
MxB	Mosherville-Hornell complex, undulating	Mosherville	D
MxB	Mosherville-Hornell complex, undulating	Hornell	D
NaC	Nassau-Rock outcrop complex, rolling	Nassau	D
NaC	Nassau-Rock outcrop complex, rolling	Rock outcrop	
NaD	Nassau-Rock outcrop complex, hilly	Nassau	D
NaD	Nassau-Rock outcrop complex, hilly	Rock outcrop	
Ne	Newstead loam	Newstead	D
NuB	Nunda silt loam, 3 to 8 percent slopes	Nunda	C/D
NuC	Nunda silt loam, 8 to 15 percent slopes	Nunda	C/D
OaA	Oakville loamy fine sand, nearly level	Oakville	A
OaB	Oakville loamy fine sand, undulating	Oakville	A
OaC	Oakville loamy fine sand, rolling	Oakville	A
OaD	Oakville loamy fine sand, hilly	Oakville	A
OeE	Oakville and Windsor soils, 25 to 35 percent slopes	Oakville	A
OeE	Oakville and Windsor soils, 25 to 35 percent slopes	Windsor	A

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
Pm	Palms muck	Palms	C/D
Pp	Palms muck, ponded	Palms	C/D
PtB	Paxton gravelly sandy loam, 3 to 8 percent slopes	Paxton	C
PtC	Paxton gravelly sandy loam, 8 to 15 percent slopes	Paxton	C
Pu	Pits, quarry	Pits, quarry	
Pv	Pits, sand and gravel	Pits, sand and gravel	
PwA	Pittstown silt loam, 0 to 3 percent slopes	Pittstown	C/D
PwB	Pittstown silt loam, 3 to 8 percent slopes	Pittstown	C/D
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
Sa	Scarboro mucky loamy sand	Scarboro	A/D
SCB	Schroon sandy loam, gently sloping, stony	Schroon	B/D
SeA	Scio silt loam, 0 to 3 percent slopes	Scio	B/D
SeB	Scio silt loam, 3 to 8 percent slopes	Scio	B/D
Sh	Shaker very fine sandy loam	Shaker	C/D
SKB	Skerry fine sandy loam, gently sloping, very stony	Skerry	C/D
Sn	Sun silt loam	Sun	C/D
StA	Sutton loam, 0 to 3 percent slopes	Sutton	B
StB	Sutton loam, 3 to 8 percent slopes	Sutton	B
Te	Teel silt loam	Teel	B/D
Tg	Tioga fine sandy loam	Tioga	A
TNC	Tunbridge-Lyman complex, strongly sloping, very rocky	Tunbridge	B
TNC	Tunbridge-Lyman complex, strongly sloping, very rocky	Lyman	D
TNE	Tunbridge-Lyman complex, steep, very rocky	Tunbridge	B
TNE	Tunbridge-Lyman complex, steep, very rocky	Lyman	D
TNF	Tunbridge-Lyman complex, very steep, very rocky	Tunbridge	B
TNF	Tunbridge-Lyman complex, very steep, very rocky	Lyman	D
Ud	Udipsamments, dredged	Udipsamments	A
Ue	Udorthents, smoothed	Udorthents	C
UnB	Unadilla very fine sandy loam, 3 to 8 percent slopes	Unadilla	B
UnC	Unadilla very fine sandy loam, 8 to 15 percent slopes	Unadilla	B
W	Water	Water	
Wa	Wareham loamy sand	Wareham	A/D
WnA	Windsor loamy sand, nearly level	Windsor	A
WnB	Windsor loamy sand, undulating	Windsor	A
WnC	Windsor loamy sand, rolling	Windsor	A
WnD	Windsor loamy sand, hilly	Windsor	A
WO	Wonsqueak muck, ponded	Wonsqueak	C/D
WrB	Woodbridge loam, 3 to 8 percent slopes	Woodbridge	C