

## Hydrologic Soil Groups

Clinton County, New York

November 2015

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
15	Loxley-Beseman complex	Loxley	A/D
15	Loxley-Beseman complex	Beseman	A/D
17	Beseman-Rumney-Loxley complex	Beseman	A/D
17	Beseman-Rumney-Loxley complex	Rumney	A/D
17	Beseman-Rumney-Loxley complex	Loxley	A/D
367	Searsport-Borosaprists-Naumburg complex	Searsport	A/D
367	Searsport-Borosaprists-Naumburg complex	Borosaprists	A/D
367	Searsport-Borosaprists-Naumburg complex	Naumburg	A/D
375C	Colton-Adams complex, 3 to 15 percent slopes	Colton	A
375C	Colton-Adams complex, 3 to 15 percent slopes	Adams	A
375F	Colton-Adams complex, 35 to 70 percent slopes	Colton	A
375F	Colton-Adams complex, 35 to 70 percent slopes	Adams	A
651C	Monadnock-Tunbridge-Sabattis complex, rolling, very bouldery	Monadnock	B
651C	Monadnock-Tunbridge-Sabattis complex, rolling, very bouldery	Tunbridge	B
651C	Monadnock-Tunbridge-Sabattis complex, rolling, very bouldery	Sabattis	C/D
651D	Monadnock-Tunbridge complex, hilly, very bouldery	Monadnock	B
651D	Monadnock-Tunbridge complex, hilly, very bouldery	Tunbridge	B
653C	Monadnock fine sandy loam, 3 to 15 percent slopes, very bouldery	Monadnock	B
654C	Monadnock-Sabattis complex, rolling, very bouldery	Monadnock	B
654C	Monadnock-Sabattis complex, rolling, very bouldery	Sabattis	C/D
655B	Sunapee-Monadnock complex, 3 to 15 percent slopes, very bouldery	Sunapee	C
655B	Sunapee-Monadnock complex, 3 to 15 percent slopes, very bouldery	Monadnock	B
661C	Hermon fine sandy loam, 3 to 15 percent slopes, very bouldery	Hermon	A
661D	Hermon fine sandy loam, 15 to 35 percent slopes, very bouldery	Hermon	A
708B	Adirondack-Sabattis-Tughill complex, 0 to 8 percent slopes, very bouldery	Adirondack	D
708B	Adirondack-Sabattis-Tughill complex, 0 to 8 percent slopes, very bouldery	Sabattis	C/D
708B	Adirondack-Sabattis-Tughill complex, 0 to 8 percent slopes, very bouldery	Tughill	C/D
721C	Becket-Tunbridge-Skerry complex, 3 to 15 percent slopes, rocky, very bouldery	Becket	C
721C	Becket-Tunbridge-Skerry complex, 3 to 15 percent slopes, rocky, very bouldery	Tunbridge	B
721C	Becket-Tunbridge-Skerry complex, 3 to 15 percent slopes, rocky, very bouldery	Skerry	B/D
721D	Becket-Tunbridge complex, 15 to 35 percent slopes, rocky, very bouldery	Becket	C

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721D	Becket-Tunbridge complex, 15 to 35 percent slopes, rocky, very bouldery	Tunbridge	B
723C	Becket fine sandy loam, 3 to 15 percent slopes, very bouldery	Becket	C
723D	Becket fine sandy loam, 15 to 35 percent slopes, very bouldery	Becket	C
725B	Skerry-Becket complex, 3 to 15 percent slopes, very bouldery	Skerry	B/D
725B	Skerry-Becket complex, 3 to 15 percent slopes, very bouldery	Becket	C
727B	Skerry-Adirondack complex, 0 to 8 percent slopes, very bouldery	Skerry	C/D
727B	Skerry-Adirondack complex, 0 to 8 percent slopes, very bouldery	Adirondack	D
831C	Tunbridge-Lyman complex, 3 to 15 percent slopes, very rocky	Tunbridge	B
831C	Tunbridge-Lyman complex, 3 to 15 percent slopes, very rocky	Lyman	D
831D	Tunbridge-Lyman complex, 15 to 35 percent slopes, very rocky	Tunbridge	B
831D	Tunbridge-Lyman complex, 15 to 35 percent slopes, very rocky	Lyman	D
831F	Tunbridge-Lyman complex, 35 to 60 percent slopes, very rocky	Tunbridge	B
831F	Tunbridge-Lyman complex, 35 to 60 percent slopes, very rocky	Lyman	D
861F	Lyman-Ricker complex, 35 to 60 percent slopes, very rocky	Lyman	D
861F	Lyman-Ricker complex, 35 to 60 percent slopes, very rocky	Ricker	D
931C	Mundalite-Rawsonville-Worden complex, 3 to 15 percent slopes, very bouldery	Mundalite	C
931C	Mundalite-Rawsonville-Worden complex, 3 to 15 percent slopes, very bouldery	Rawsonville	B
931C	Mundalite-Rawsonville-Worden complex, 3 to 15 percent slopes, very bouldery	Worden	D
931D	Mundalite-Rawsonville complex, 15 to 35 percent slopes, very bouldery	Mundalite	C
931D	Mundalite-Rawsonville complex, 15 to 35 percent slopes, very bouldery	Rawsonville	B
933C	Mundalite-Worden complex, 3 to 15 percent slopes, very bouldery	Mundalite	C
933C	Mundalite-Worden complex, 3 to 15 percent slopes, very bouldery	Worden	D
941C	Rawsonville-Hogback complex, 3 to 15 percent slopes, very rocky	Rawsonville	B
941C	Rawsonville-Hogback complex, 3 to 15 percent slopes, very rocky	Hogback	D
941D	Rawsonville-Hogback complex, 15 to 35 percent slopes, very rocky	Rawsonville	B
941D	Rawsonville-Hogback complex, 15 to 35 percent slopes, very rocky	Hogback	D
941F	Rawsonville-Hogback complex, 35 to 60 percent slopes, very rocky	Rawsonville	B
941F	Rawsonville-Hogback complex, 35 to 60 percent slopes, very rocky	Hogback	D
943C	Rawsonville-Borosaprists-Ricker complex, 0 to 25 percent slopes, very rocky	Rawsonville	B
943C	Rawsonville-Borosaprists-Ricker complex, 0 to 25 percent slopes, very rocky	Borosaprists	A/D
943C	Rawsonville-Borosaprists-Ricker complex, 0 to 25 percent slopes, very rocky	Ricker	D
945F	Hogback-Ricker complex, 35 to 60 percent slopes, very rocky	Hogback	D
945F	Hogback-Ricker complex, 35 to 60 percent slopes, very rocky	Ricker	D
949F	Rockoutcrop-Ricker-Hogback complex, 35 to 60 percent slopes, very bouldery	Rock outcrop	
949F	Rockoutcrop-Ricker-Hogback complex, 35 to 60 percent slopes, very bouldery	Ricker	D
949F	Rockoutcrop-Ricker-Hogback complex, 35 to 60 percent slopes, very bouldery	Hogback	D

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991D	Glebe-Skylight complex, 15 to 35 percent slopes, very rocky	Glebe	B
991D	Glebe-Skylight complex, 15 to 35 percent slopes, very rocky	Skylight	D
997F	Ricker-Skylight-Rockoutcrop complex, 35 to 70 percent slopes, very bouldery	Ricker	D
997F	Ricker-Skylight-Rockoutcrop complex, 35 to 70 percent slopes, very bouldery	Skylight	D
997F	Ricker-Skylight-Rockoutcrop complex, 35 to 70 percent slopes, very bouldery	Rock outcrop	
AbA	Adams loamy sand, 0 to 3 percent slopes	Adams	A
AbB	Adams loamy sand, 3 to 8 percent slopes	Adams	A
AbC	Adams loamy sand, 8 to 15 percent slopes	Adams	A
AbD	Adams loamy sand, 15 to 25 percent slopes	Adams	A
AgB	Adirondack loam, 3 to 8 percent slopes	Adirondack	D
AhB	Adirondack loam, gently sloping, very bouldery	Adirondack	D
Ak	Adjidaumo silty clay, 0 to 3 percent slopes	Adjidaumo	D
Am	Adjidaumo mucky silty clay, 0 to 3 percent slopes, frequently ponded	Adjidaumo	D
AtA	Amenia fine sandy loam, 0 to 3 percent slopes	Amenia	C
AtB	Amenia fine sandy loam, 3 to 8 percent slopes	Amenia	C
AwA	Appleton loam, 0 to 3 percent slopes	Appleton	B/D
AwB	Appleton loam, 3 to 8 percent slopes	Appleton	B/D
BcB	Becket fine sandy loam, 3 to 8 percent slopes	Becket	B
BcC	Becket fine sandy loam, 8 to 15 percent slopes	Becket	B
BeC	Becket fine sandy loam, 3 to 15 percent slopes, very bouldery	Becket	C
BeD	Becket fine sandy loam, 15 to 35 percent slopes, very bouldery	Becket	C
BgC	Becket-Tunbridge complex, 3 to 15 percent slopes, rocky, very bouldery	Becket	C
BgC	Becket-Tunbridge complex, 3 to 15 percent slopes, rocky, very bouldery	Tunbridge	B
BgE	Becket-Tunbridge complex, 15 to 35 percent slopes, rocky, very bouldery	Becket	C
BgE	Becket-Tunbridge complex, 15 to 35 percent slopes, rocky, very bouldery	Tunbridge	B
BhC	Benson loam, strongly sloping, very rocky	Benson	D
BhE	Benson loam, steep, very rocky	Benson	D
Bo	Beseman mucky peat	Beseman	A/D
BrB	Bice fine sandy loam, 3 to 8 percent slopes	Bice	B
BrC	Bice fine sandy loam, 8 to 15 percent slopes	Bice	B
BsC	Bice fine sandy loam, strongly sloping, very stony	Bice	B
BsD	Bice fine sandy loam, moderately steep, very stony	Bice	B
BvB	Bombay loam, 3 to 8 percent slopes	Bombay	B/D
Bx	Bucksport mucky peat	Bucksport	A/D
CgA	Champlain fine sand, 0 to 3 percent slopes	Champlain	A
CgB	Champlain fine sand, 3 to 8 percent slopes	Champlain	A

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CgC	Champlain fine sand, 8 to 15 percent slopes	Champlain	A
ChF	Champlain and Adams soils, very steep	Champlain	A
ChF	Champlain and Adams soils, very steep	Adams	A
Ck	Churubusco muck	Churubusco	B/D
CiC	Colosse-Hermon complex, strongly sloping, very stony	Colosse	A
CiC	Colosse-Hermon complex, strongly sloping, very stony	Hermon	A
CmB	Colosse-Trout River complex, gently sloping	Colosse	A
CmB	Colosse-Trout River complex, gently sloping	Trout River	A
CmC	Colosse-Trout River complex, strongly sloping	Colosse	A
CmC	Colosse-Trout River complex, strongly sloping	Trout River	A
CnC	Colosse-Trout River complex, strongly sloping, very stony	Colosse	A
CnC	Colosse-Trout River complex, strongly sloping, very stony	Trout River	A
CnD	Colosse-Trout River complex, moderately steep, very stony	Colosse	A
CnD	Colosse-Trout River complex, moderately steep, very stony	Trout River	A
CoA	Colton gravelly loamy coarse sand, 0 to 3 percent slopes	Colton	A
CoB	Colton gravelly loamy coarse sand, 3 to 8 percent slopes	Colton	A
CoC	Colton gravelly loamy coarse sand, 8 to 15 percent slopes	Colton	A
CpC	Colton gravelly loamy coarse sand, strongly sloping, very stony	Colton	A
CpE	Colton gravelly loamy coarse sand, steep, very stony	Colton	A
Crk	Cook mucky loamy fine sand	Cook	C/D
Crr	Cornish silt loam	Cornish	B/D
Cs	Covert loamy sand	Covert	B
CtsA	Covertfalls loamy fine sand, 0 to 3 percent slopes	Covertfalls	B/D
CtsB	Covertfalls loamy fine sand, 3 to 8 percent slopes	Covertfalls	B/D
CttB	Covertfalls gravelly loamy fine sand, 3 to 8 percent slopes	Covertfalls	B/D
CvA	Coveytown loamy sand, 0 to 3 percent slopes	Coveytown	B/D
CvB	Coveytown loamy sand, 3 to 8 percent slopes	Coveytown	B/D
CwB	Coveytown loamy sand, gently sloping, very stony	Coveytown	B/D
CxA	Croghan loamy fine sand, 0 to 3 percent slopes	Croghan	A/D
CxB	Croghan loamy fine sand, 3 to 8 percent slopes	Croghan	A/D
DeA	Deerfield fine sand, 0 to 3 percent slopes	Deerfield	A/D
DeB	Deerfield fine sand, 3 to 8 percent slopes	Deerfield	A/D
Df	Deinache fine sand	Deinache	A/D
FeB	Fahey gravelly fine sandy loam, 3 to 8 percent slopes, loamy substratum	Fahey	A/D
FhB	Fahey gravelly fine sandy loam, gently sloping, very stony	Fahey	A/D
FkB	Fernlake cobbly loamy sand, 3 to 8 percent slopes	Fernlake	A

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FIB	Fernlake cobbly loamy sand, gently sloping, very bouldery	Fernlake	A
FIC	Fernlake cobbly loamy sand, strongly sloping, very bouldery	Fernlake	A
FID	Fernlake cobbly loamy sand, moderately steep, very bouldery	Fernlake	A
FIF	Fernlake cobbly loamy sand, very steep, very bouldery	Fernlake	A
FmB	Flackville loamy fine sand, 3 to 8 percent slopes	Flackville	C/D
Fn	Fluvaquents-Udifluents complex, frequently flooded	Udifluents	A
Fn	Fluvaquents-Udifluents complex, frequently flooded	Fluvaquents	A/D
Fn	Fluvaquents-Udifluents complex, frequently flooded	Fluvaquents	A/D
GfC	Gardenisle-Benson complex, strongly sloping, rocky	Gardenisle	C
GfC	Gardenisle-Benson complex, strongly sloping, rocky	Benson	D
Gl	Gougeville mucky loamy fine sand	Gougeville	A/D
GrA	Grattan loamy sand, 0 to 3 percent slopes	Grattan	A
GrB	Grattan loamy sand, 3 to 8 percent slopes	Grattan	A
GvB	Grenville loam, 3 to 8 percent slopes	Grenville	C
GwC	Grenville loam, strongly sloping, very stony	Grenville	C
Ha	Hailesboro silt loam	Hailesboro	C/D
HeB	Hermon fine sandy loam, 3 to 8 percent slopes	Hermon	A
HeC	Hermon fine sandy loam, 8 to 15 percent slopes	Hermon	A
HfC	Hermon fine sandy loam, strongly sloping, very bouldery	Hermon	A
HfD	Hermon fine sandy loam, moderately steep, very bouldery	Hermon	A
HgC	Hermon-Adirondack complex, strongly sloping, very bouldery	Hermon	A
HgC	Hermon-Adirondack complex, strongly sloping, very bouldery	Adirondack	D
HIB	Heuvelton silty clay loam, 3 to 8 percent slopes	Heuvelton	D
HID	Heuvelton silty clay loam, 15 to 25 percent slopes	Heuvelton	D
HoA	Hogansburg loam, 0 to 3 percent slopes	Hogansburg	C/D
HoB	Hogansburg loam, 3 to 8 percent slopes	Hogansburg	C/D
HrB	Hogansburg loam, gently sloping, very stony	Hogansburg	C/D
InB	Irona-Conic complex, gently sloping, very rocky	Irona	D
InB	Irona-Conic complex, gently sloping, very rocky	Conic	C
Jn	Junius fine sand	Junius	A/D
KhB	Kalurah fine sandy loam, 3 to 8 percent slopes	Kalurah	C/D
KIB	Kalurah fine sandy loam, gently sloping, very stony	Kalurah	C/D
Kr	Kingsbury-Rhinebeck complex	Kingsbury	D
Kr	Kingsbury-Rhinebeck complex	Rhinebeck	C/D
Ld	Lovewell very fine sandy loam, stratified substratum	Lovewell	B/D
Le	Loxley mucky peat	Loxley	A/D

<b>Map Unit Symbol</b>	<b>Map Unit Name</b>	<b>Component Name</b>	<b>Hydrologic Soil Group</b>
LtF	Lyman-Tunbridge-Rockoutcrop complex, very steep	Lyman	D
LtF	Lyman-Tunbridge-Rockoutcrop complex, very steep	Tunbridge	B
LtF	Lyman-Tunbridge-Rockoutcrop complex, very steep	Rock outcrop	
Lv	Lyonmounten loam	Lyonmounten	B/D
Ly	Lyonmounten loam, very stony	Lyonmounten	B/D
MaB	Madrid fine sandy loam, 3 to 8 percent slopes	Madrid	B
MaC	Madrid fine sandy loam, 8 to 15 percent slopes	Madrid	B
MeA	Malone gravelly loam, 0 to 3 percent slopes	Malone	C/D
MeB	Malone gravelly loam, 3 to 8 percent slopes	Malone	C/D
MfB	Malone gravelly loam, gently sloping, very stony	Malone	C/D
Mk	Markey muck	Markey	A/D
Mn	Massena fine sandy loam	Massena	C/D
Mp	Medomak silt loam, stratified substratum	Medomak	B/D
Ms	Mino loam	Mino	B/D
MtB	Monadnock fine sandy loam, 3 to 8 percent slopes	Monadnock	B
MtC	Monadnock fine sandy loam, 8 to 15 percent slopes	Monadnock	B
MuC	Monadnock fine sandy loam, strongly sloping, very bouldery	Monadnock	B
MuD	Monadnock fine sandy loam, moderately steep, very bouldery	Monadnock	B
MuF	Monadnock fine sandy loam, very steep, very bouldery	Monadnock	B
MvA	Mooers loamy sand, 0 to 3 percent slopes	Mooers	A/D
MvB	Mooers loamy sand, 3 to 8 percent slopes	Mooers	A/D
MwA	Muskellunge silty clay loam, 0 to 3 percent slopes	Muskellunge	D
MwB	Muskellunge silty clay loam, 3 to 8 percent slopes	Muskellunge	D
NeC	Neckrock-Summerville complex, strongly sloping, very rocky	Neckrock	C
NeC	Neckrock-Summerville complex, strongly sloping, very rocky	Summerville	D
NoB	Nicholville very fine sandy loam, 3 to 8 percent slopes	Nicholville	B/D
NrA	Northway loamy fine sand, 0 to 3 percent slopes	Northway	B/D
NrB	Northway loamy fine sand, 3 to 8 percent slopes	Northway	B/D
OcA	Occur loamy sand, 0 to 3 percent slopes	Occur	B/D
OcB	Occur loamy sand, 3 to 8 percent slopes	Occur	B/D
OgB	Ogdensburg silt loam, 0 to 8 percent slopes	Ogdensburg	B/D
PeA	Peasleeville loam, 0 to 3 percent slopes	Peasleeville	B/D
PeB	Peasleeville loam, 3 to 8 percent slopes	Peasleeville	B/D
PfB	Peasleeville loam, gently sloping, very stony	Peasleeville	B/D
Pg	Pinconning mucky loamy fine sand	Pinconning	C/D
Ph	Pipestone fine sand	Pipestone	A/D

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
Pn	Pits, gravel	Pits, gravel	
Po	Pits, quarry	Pits, quarry	
Pp	Pits, sand	Pits, sand	
PtA	Plainfield loamy sand, 0 to 3 percent slopes	Plainfield	A
PtB	Plainfield loamy sand, 3 to 8 percent slopes	Plainfield	A
PtC	Plainfield loamy sand, 8 to 15 percent slopes	Plainfield	A
PvF	Plainfield and Grattan soils, very steep	Plainfield	A
PvF	Plainfield and Grattan soils, very steep	Grattan	A
RoB	Rock outcrop-Ricker complex, gently sloping	Rock outcrop	
RoB	Rock outcrop-Ricker complex, gently sloping	Ricker	D
Rr	Roundabout silt loam	Roundabout	C/D
Ry	Runeberg mucky loam	Runeberg	C/D
Sb	Sabattis mucky fine sandy loam, very bouldery	Sabattis	C/D
Se	Saprists and Aquents, ponded	Saprists	A/D
Se	Saprists and Aquents, ponded	Aquents	A/D
ShB	Schroon fine sandy loam, 3 to 8 percent slopes	Schroon	B/D
ShC	Schroon fine sandy loam, 8 to 15 percent slopes	Schroon	B/D
SkB	Schroon fine sandy loam, gently sloping, very stony	Schroon	B/D
Sn	Sciota fine sand	Sciota	A/D
So	Shaker loam	Shaker	C/D
SpB	Sheddenbrook gravelly loamy fine sand, 3 to 8 percent slopes	Sheddenbrook	B/D
SrB	Skerry fine sandy loam, 3 to 8 percent slopes	Skerry	B
SsB	Skerry fine sandy loam, 0 to 8 percent slopes, very bouldery	Skerry	B/D
SsC	Skerry fine sandy loam, 8 to 15 percent slopes, very bouldery	Skerry	B/D
StD	Success cobbly sandy loam, moderately steep, very bouldery	Success	D
SwB	Sunapee fine sandy loam, 3 to 8 percent slopes	Sunapee	C
SxB	Sunapee fine sandy loam, gently sloping, very bouldery	Sunapee	C
Sz	Swanton very fine sandy loam	Swanton	C/D
TcB	Topknot-Chazy complex, gently sloping, rocky	Topknot	D
TcB	Topknot-Chazy complex, gently sloping, rocky	Chazy	C/D
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	Lyman	D
TnE	Tunbridge-Lyman complex, steep, very rocky	Tunbridge	B
Ud	Udipsamments and psammaquents, smoothed	Udipsamments	A
Ud	Udipsamments and psammaquents, smoothed	Psammaquents	A/D

<b>Map Unit Symbol</b>	<b>Map Unit Name</b>	<b>Component Name</b>	<b>Hydrologic Soil Group</b>
Ue	Udipsamments, mine spoil, non-acid	Udipsamments, mine spoil	A
Uf	Udorthents, refuse substratum	Udorthents, refuse substratum	C
Ug	Udorthents, smoothed	Udorthents	A
Uh	Udorthents, wet substratum	Udorthents	B
Un	Urban land	Urban land	
UpA	Urban land-Plainfield complex, nearly level	Urban land	
UpA	Urban land-Plainfield complex, nearly level	Plainfield	A
UpB	Urban land-Plainfield complex, gently sloping	Urban land	
UpB	Urban land-Plainfield complex, gently sloping	Plainfield	A
W	Water	Water	
WdB	Waddington gravelly loam, 3 to 8 percent slopes	Waddington	B
Wn	Wainola loamy fine sand	Wainola	A/D
WsB	Wallace fine sand, 3 to 8 percent slopes	Wallace	D
WsC	Wallace fine sand, 8 to 15 percent slopes	Wallace	D
WsE	Wallace fine sand, 25 to 35 percent slopes	Wallace	D
Wu	Wonsqueak muck	Wonsqueak	B/D
Za	Denied access	Denied access	