

Hydrologic Soil Groups

Washington County, New York

November 2015

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
AmB	Amenia silt loam, 3 to 8 percent slopes	Amenia	C/D
BeA	Belgrade silt loam, 0 to 2 percent slopes	Belgrade	B/D
BeB	Belgrade silt loam, 2 to 6 percent slopes	Belgrade	B/D
BnB	Bernardston gravelly silt loam, 3 to 8 percent slopes	Bernardston	C
BnC	Bernardston gravelly silt loam, 8 to 15 percent slopes	Bernardston	C
BnD	Bernardston gravelly silt loam, 15 to 25 percent slopes	Bernardston	C
BrB	Bernardston-Nassau shaly silt loams, 3 to 8 percent slopes	Bernardston	C
BrB	Bernardston-Nassau shaly silt loams, 3 to 8 percent slopes	Nassau	D
BrC	Bernardston-Nassau shaly silt loams, 8 to 15 percent slopes	Bernardston	C
BrC	Bernardston-Nassau shaly silt loams, 8 to 15 percent slopes	Nassau	D
BCK	Bernardston-Nassau shaly silt loams, rolling and hilly	Bernardston	C
BCK	Bernardston-Nassau shaly silt loams, rolling and hilly	Nassau	D
BTC	Bernardston very stony soils, gently sloping through moderately steep	Bernardston	C
BUF	Bernardston soils, steep and very steep	Bernardston	C
Ca	Catden muck, 0 to 2 percent slopes	Catden	B/D
CHC	Charlton soils, very stony, gently sloping and sloping	Charlton	B
CHE	Charlton soils, very stony, moderately steep and steep	Charlton	B
CIA	Claverack loamy fine sand, 0 to 2 percent slopes	Claverack	C/D
CIB	Claverack loamy fine sand, 2 to 6 percent slopes	Claverack	C/D
Cs	Cosad fine sandy loam	Cosad	C/D
Cv	Covington silty clay loam	Covington	D
FaB	Farmington loam, 0 to 8 percent slopes	Farmington	D
FCC	Farmington-Rock outcrop association, nearly level through moderately steep	Farmington	D
FCC	Farmington-Rock outcrop association, nearly level through moderately steep	Rock outcrop	
FCF	Farmington-Rock outcrop association, steep and very steep	Farmington	D
FCF	Farmington-Rock outcrop association, steep and very steep	Rock outcrop	
FL	Fluvaquents	Fluvaquents	A/D
Fr	Fredon silt loam	Fredon	B/D
Fr	Fredon silt loam	Fredon	B/D
Ha	Halsey mucky silt loam	Halsey	B/D
Hb	Hamlin silt loam	Hamlin	B

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
HcA	Hartland very fine sandy loam, 0 to 2 percent slopes	Hartland	B
HcB	Hartland very fine sandy loam, 2 to 6 percent slopes	Hartland	B
HcC	Hartland very fine sandy loam, 6 to 12 percent slopes	Hartland	B
HcD	Hartland very fine sandy loam, 12 to 20 percent slopes	Hartland	B
HeA	Herkimer gravelly silt loam, 0 to 3 percent slopes	Herkimer	C
HeB	Herkimer gravelly silt loam, 3 to 8 percent slopes	Herkimer	C
HLE	Hollis-Charlton association, moderately steep and steep	Hollis	D
HLE	Hollis-Charlton association, moderately steep and steep	Charlton	B
HNC	Hollis-Rock outcrop association, gently sloping and sloping	Hollis	D
HNC	Hollis-Rock outcrop association, gently sloping and sloping	Rock outcrop	
HoA	Hoosic gravelly sandy loam, 0 to 3 percent slopes	Hoosic	A
HoB	Hoosic gravelly sandy loam, 3 to 8 percent slopes	Hoosic	A
HoC	Hoosic gravelly sandy loam, 8 to 15 percent slopes	Hoosic	A
HSDK	Hoosic gravelly sandy loam, rolling and hilly	Hoosic	A
HTF	Hoosic and Otisville soils, steep and very steep	Hoosic	A
HTF	Hoosic and Otisville soils, steep and very steep	Otisville	A
HvB	Hudson silt loam, 2 to 6 percent slopes	Hudson	C/D
HvC	Hudson silt loam, 6 to 12 percent slopes	Hudson	C/D
HvD	Hudson silt loam, 12 to 20 percent slopes	Hudson	C/D
HWE	Hudson and Vergennes soils, steep and very steep	Hudson	C/D
HWE	Hudson and Vergennes soils, steep and very steep	Vergennes	D
KbA	Kingsbury silty clay, 0 to 2 percent slopes	Kingsbury	D
KbB	Kingsbury silty clay, 2 to 6 percent slopes	Kingsbury	D
Lm	Limerick silt loam	Limerick	B/D
Ma	Madalin silty clay loam	Madalin	C/D
ML	Made land	Udorthents	C
NAC	Nassau shaly silt loam, undulating through hilly	Nassau	D
NBC	Nassau-Rock outcrop association, undulating through hilly	Nassau	D
NBC	Nassau-Rock outcrop association, undulating through hilly	Rock outcrop	
NBF	Nassau-Rock outcrop association, steep and very steep	Nassau	D
NBF	Nassau-Rock outcrop association, steep and very steep	Rock outcrop	
OaB	Oakville loamy fine sand, 0 to 5 percent slopes	Oakville	A
OaC	Oakville loamy fine sand, 5 to 15 percent slopes	Oakville	A
OKE	Oakville loamy fine sand, moderately steep and steep	Oakville	A
OP	Orthents and Psamments	Orthents	A
OP	Orthents and Psamments	Psamments	A

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OtA	Otisville gravelly sandy loam, 0 to 3 percent slopes	Otisville	A
OtB	Otisville gravelly sandy loam, 3 to 8 percent slopes	Otisville	A
OVDK	Otisville gravelly sandy loam, rolling and hilly	Otisville	A
PaB	Palatine shaly silt loam, 3 to 8 percent slopes	Palatine	C
PaC	Palatine shaly silt loam, 8 to 15 percent slopes	Palatine	C
Pm	Palms muck	Palms	B/D
Pr	Pits, gravel and sand	Gravel and sand pits	
Ps	Pits, quarry	Quarries	
PtB	Pittsfield stony fine sandy loam, 3 to 8 percent slopes	Pittsfield	B
PtC	Pittsfield stony fine sandy loam, 8 to 15 percent slopes	Pittsfield	B
PVC	Pittsfield-Amenia association, very stony, gently sloping through moderately steep	Pittsfield	B
PVC	Pittsfield-Amenia association, very stony, gently sloping through moderately steep	Amenia	C/D
RhA	Rhinebeck silt loam, 0 to 2 percent slopes	Rhinebeck	C/D
RhB	Rhinebeck silt loam, 2 to 6 percent slopes	Rhinebeck	C/D
ROF	Rock outcrop-Hollis association, moderately steep through very steep	Rock outcrop	
ROF	Rock outcrop-Hollis association, moderately steep through very steep	Hollis	D
RPC	Rock outcrop-Vergennes association, gently sloping through moderately steep	Rock outcrop	
RPC	Rock outcrop-Vergennes association, gently sloping through moderately steep	Vergennes	D
RPF	Rock outcrop-Vergennes association, steep and very steep	Rock outcrop	
RPF	Rock outcrop-Vergennes association, steep and very steep	Vergennes	D
Sa	Saco silt loam	Saco	B/D
SB	Saprists, Aquepts, and Aquents	Saprists	A/D
SB	Saprists, Aquepts, and Aquents	Aquepts	B/D
SB	Saprists, Aquepts, and Aquents	Aquents	B/D
ScA	Scriba gravelly silt loam, 0 to 3 percent slopes	Scriba	D
ScB	Scriba gravelly silt loam, 3 to 8 percent slopes	Scriba	D
SDC	Scriba very stony soils, nearly level through sloping	Scriba	D
Su	Sun loam	Sun	D
SV	Sun very stony soils	Sun	D
Te	Teel silt loam	Teel	B/D
VeB	Vergennes silty clay loam, 3 to 8 percent slopes	Vergennes	D
VeC	Vergennes silty clay loam, 6 to 12 percent slopes	Vergennes	D
VeD	Vergennes silty clay loam, 12 to 20 percent slopes	Vergennes	D
W	Water	Water	
Wa	Wallington silt loam, sandy substratum	Wallington	D