

Hydrologic Soil Groups

Rockland 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
Aa	Adrian muck	Adrian	A/D
Ad	Alden silt loam	Alden	C/D
Ca	Carlisle muck	Carlisle	A/D
CeB	Charlton fine sandy loam, 2 to 8 percent slopes	Charlton	B
CeC	Charlton fine sandy, 8 to 15 percent slopes	Charlton	B
CeD	Charlton fine sandy loam, 15 to 25 percent slopes	Charlton	B
ChC	Charlton fine sandy loam, 2 to 15 percent slopes, very stony	Charlton	B
ChE	Charlton fine sandy loam, 15 to 35 percent slopes, very stony	Charlton	B
ChF	Charlton fine sandy loam, 35 to 50 percent slopes, very stony	Charlton	B
CkC	Charlton-Rock outcrop complex, rolling	Charlton	B
CkC	Charlton-Rock outcrop complex, rolling	Rock outcrop	
CkD	Charlton-Rock outcrop complex, hilly	Charlton	B
CkD	Charlton-Rock outcrop complex, hilly	Rock outcrop	
CmB	Charlton-Urban land complex, 2 to 8 percent slopes	Charlton	B
CmB	Charlton-Urban land complex, 2 to 8 percent slopes	Urban land	
CoC	Chatfield-Rock outcrop complex, rolling	Chatfield	B
CoC	Chatfield-Rock outcrop complex, rolling	Rock outcrop	
CoD	Chatfield-Rock outcrop complex, hilly	Chatfield	B
CoD	Chatfield-Rock outcrop complex, hilly	Rock outcrop	
CrB	Cheshire gravelly fine sandy loam, 2 to 8 percent slopes	Cheshire	B
CrC	Cheshire gravelly fine sandy loam, 8 to 15 percent slopes	Cheshire	B
CuB	Cheshire-Urban land complex, 2 to 8 percent slopes	Cheshire	B
CuB	Cheshire-Urban land complex, 2 to 8 percent slopes	Urban land	
CuC	Cheshire-Urban land complex, 8 to 15 percent slopes	Cheshire	B
CuC	Cheshire-Urban land complex, 8 to 15 percent slopes	Urban land	
Fh	Fluvaquents and Medisaprists, ponded	Fluvaquents	A/D
Fh	Fluvaquents and Medisaprists, ponded	Medisaprists	A/D
Fr	Fredon loam	Fredon	B/D
Fr	Fredon loam	Fredon	B/D
HaA	Haven loam, 0 to 3 percent slopes	Haven	B
HaB	Haven loam, 3 to 8 percent slopes	Haven	B
HbB	Haven-Urban land complex, 0 to 8 percent slopes	Haven	B
HbB	Haven-Urban land complex, 0 to 8 percent slopes	Urban land	
HcA	Hinckley gravelly loamy sand, 0 to 3 percent slopes	Hinckley	A

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
HcB	Hinckley gravelly loamy sand, 3 to 8 percent slopes	Hinckley	A
HcC	Hinckley gravelly loamy sand, 8 to 15 percent slopes	Hinckley	A
HcD	Hinckley gravelly loamy sand, 15 to 25 percent slopes	Hinckley	A
HdB	Hinckley-Urban land complex, 0 to 8 percent slopes	Hinckley	A
HdB	Hinckley-Urban land complex, 0 to 8 percent slopes	Urban land	
HIF	Hollis-Rock outcrop complex, very steep	Hollis	D
HIF	Hollis-Rock outcrop complex, very steep	Rock outcrop	
HoC	Holyoke-Rock outcrop complex, rolling	Holyoke	D
HoC	Holyoke-Rock outcrop complex, rolling	Rock outcrop	
HoD	Holyoke-Rock outcrop complex, hilly	Holyoke	D
HoD	Holyoke-Rock outcrop complex, hilly	Rock outcrop	
HoF	Holyoke-Rock outcrop complex, very steep	Holyoke	D
HoF	Holyoke-Rock outcrop complex, very steep	Rock outcrop	
HuC	Holyoke-Urban land-Rock outcrop complex, rolling	Holyoke	D
HuC	Holyoke-Urban land-Rock outcrop complex, rolling	Urban land	
HuC	Holyoke-Urban land-Rock outcrop complex, rolling	Rock outcrop	
Ip	Ipswich muck	Ipswich	A/D
Pa	Palms muck	Palms	B/D
PnB	Paxton gravelly fine sandy loam, 2 to 8 percent slopes	Paxton	C
PnC	Paxton gravelly fine sandy loam, 8 to 15 percent slopes	Paxton	C
PsC	Paxton gravelly fine sandy loam, 2 to 15 percent slopes, very stony	Paxton	C
PsE	Paxton gravelly fine sandy loam, 15 to 35 percent slopes, very stony	Paxton	C
Pt	Pits, gravel	Pits	
Pv	Pits, quarry	Pits	
Ra	Rippowam sandy loam	Rippowam	A/D
ReA	Riverhead fine sandy loam, 0 to 3 percent slopes	Riverhead	A
ReB	Riverhead fine sandy loam, 3 to 8 percent slopes	Riverhead	A
ReC	Riverhead fine sandy loam, 8 to 15 percent slopes	Riverhead	A
ReD	Riverhead fine sandy loam, 15 to 25 percent slopes	Riverhead	A
RuB	Riverhead-Urban land complex, 0 to 8 percent slopes	Riverhead	A
RuB	Riverhead-Urban land complex, 0 to 8 percent slopes	Urban land	
RuC	Riverhead-Urban land complex, 8 to 15 percent slopes	Riverhead	A
RuC	Riverhead-Urban land complex, 8 to 15 percent slopes	Urban land	
RuD	Riverhead-Urban land complex, 15 to 25 percent slopes	Riverhead	A
RuD	Riverhead-Urban land complex, 15 to 25 percent slopes	Urban land	
Sa	Sloan silt loam	Sloan	B/D
Ur	Udorthents, refuse substratum	Udorthents	C
Us	Udorthents, smoothed	Udorthents	A
Uw	Udorthents, wet substratum	Udorthents	A
Ux	Urban land	Urban land	

Map Unit Symbol	Map Unit Name	Component Name	Hydrologic Soil Group
W	Water	Water	
Wa	Wallington silt loam	Wallington	D
Wc	Watchaug fine sandy loam	Watchaug	C
WeA	Wethersfield gravelly silt loam, 0 to 3 percent slopes	Wethersfield	C
WeB	Wethersfield gravelly silt loam, 3 to 8 percent slopes	Wethersfield	C
WeC	Wethersfield gravelly silt loam, 8 to 15 percent slopes	Wethersfield	C
WeD	Wethersfield gravelly silt loam, 15 to 25 percent slope s	Wethersfield	C
WuB	Wethersfield-Urban land complex, 2 to 8 percent slopes	Wethersfield	C
WuB	Wethersfield-Urban land complex, 2 to 8 percent slopes	Urban land	
WuC	Wethersfield-Urban land complex, 8 to 15 percent slopes	Wethersfield	C
WuC	Wethersfield-Urban land complex, 8 to 15 percent slopes	Urban land	
WuD	Wethersfield-Urban land complex, 15 to 25 percent slopes	Wethersfield	C
WuD	Wethersfield-Urban land complex, 15 to 25 percent slopes	Urban land	
YaB	Yalesville sandy loam, 2 to 8 percent slopes	Yalesville	B
YaC	Yalesville sandy loam, 8 to 15 percent slopes	Yalesville	B
YaD	Yalesville sandy loam, 15 to 25 percent slopes	Yalesville	B
YuB	Yalesville-Urban land complex, 2 to 8 percent slopes	Yalesville	B
YuB	Yalesville-Urban land complex, 2 to 8 percent slopes	Urban land	
YuC	Yalesville-Urban land complex, 8 to 15 percent slopes	Yalesville	B
YuC	Yalesville-Urban land complex, 8 to 15 percent slopes	Urban land	
YuD	Yalesville-Urban land complex, 15 to 25 percent slopes	Yalesville	B
YuD	Yalesville-Urban land complex, 15 to 25 percent slopes	Urban land	