

Hydric Soil Percentage by Map Unit

Nassau County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
At	95	Atsion	90	0	2	Poorly drained	None
Bc	0	Beaches	100	0	8	Well drained	
Bd	100	Berryland	85	0	2	Very poorly drained	None
Du	3	Duneland	50	0	8		
		Udipsamments	45	0	8	Excessively drained	
EnA	0	Enfield	85	0	3	Well drained	None
EnB	0	Enfield	80	3	8	Well drained	None
Fr	100	Freetown	85	0	1	Very poorly drained	Frequent
He	0	Hempstead	80	0	3	Well drained	None
Ip	100	Ipswich	90	0	2	Very poorly drained	None
Ma	100	Swansea	85	0	1	Very poorly drained	Frequent
Mc	100	Matunuck	85	0	2	Very poorly drained	None
MkA	0	Montauk	84	0	3	Well drained	None
MkB	0	Montauk	84	3	8	Well drained	None
MkC	0	Montauk	84	8	15	Well drained	None
MkD	0	Montauk	86	15	25	Well drained	None
Pa	100	Pawcatuck	85	0	2	Very poorly drained	None
Pg	0	Pits	100	0	15		
Pk	0	Pits	100	0	35		
PIB	0	Plymouth	85	3	8	Excessively drained	None
PIC	0	Plymouth	90	8	15	Excessively drained	None
PrD	0	Plymouth	50	15	35	Excessively drained	None
		Riverhead	40	15	35	Well drained	None
RdA	0	Riverhead	90	0	3	Well drained	None
RdB	0	Riverhead	90	3	8	Well drained	None
RdC	0	Riverhead	80	8	15	Well drained	None
RdD	0	Riverhead	80	15	25	Well drained	None
Sc	0	Scio	85	0	3	Moderately well drained	None
SdA	0	Scio	75	0	3	Moderately well drained	None
SdB	0	Scio	80	3	8	Moderately well drained	None
Su	10	Sudbury	80	0	3	Moderately well drained	None
Ua	0	Udifluvents	80	0	8	Well drained	None

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UdA	0	Udipsamments	90	0	8	Somewhat excessively drained	None
UdE	0	Udipsamments	95	25	50	Somewhat excessively drained	None
Ue	0	Udipsamments	90	0	3	Moderately well drained	None
Uf	0	Udorthents	100	0	15	Well drained	None
Ug	0	Urban land	90				
Uh	0	Urban land	75				
		Hempstead	20	0	3	Well drained	None
Um	0	Urban land	75				
		Mineola	20	0	3	Moderately well drained	None
UnB	1	Urban land	60	3	8		
		Montauk	25	3	8	Well drained	None
UnC	1	Urban land	60	8	15		
		Montauk	25	8	15	Well drained	None
UpA	0	Urban land	65				
		Plymouth	20	0	3	Excessively drained	None
UpB	0	Urban land	65				
		Plymouth	20	3	8	Excessively drained	None
UpC	0	Urban land	60				
		Plymouth	25	8	15	Excessively drained	None
UpD	0	Urban land	55				
		Plymouth	25	15	25	Excessively drained	None
UrA	0	Urban land	65				
		Riverhead	20	0	3	Well drained	None
UrB	0	Urban land	60				
		Riverhead	25	3	8	Well drained	None
UrC	0	Urban land	65				
		Riverhead	20	8	15	Well drained	None
Us	0	Urban land	70				
		Sudbury	20	0	3	Moderately well drained	None
Uu	0	Urban land	70				
		Udipsamments	25	0	3	Somewhat excessively drained	None
Uw	0	Urban land	70				
		Udipsamments	25	0	3	Somewhat excessively drained	None
W	0	Water	100				
Wa	10	Wallington	75	0	3	Somewhat poorly drained	None
Wd	90	Walpole	85	0	3	Poorly drained	None