

Hydric Soil Percentage by Map Unit

Broome County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
AcA	95	Alden	45	0	3	Very poorly drained	Frequent
		Chippewa	40	0	3	Poorly drained	None
Ad	55	Fluvaquents	50	0	3	Poorly drained	Frequent
		Udifluvents	30	0	5	Moderately well drained	None
ArD	0	Arnot	75	0	25	Somewhat excessively drained	None
Br	0	Braceville	75	0	5	Moderately well drained	None
CaB	0	Canaseraga	75	3	8	Moderately well drained	None
CaC	0	Canaseraga	75	8	15	Moderately well drained	None
CcC	0	Lackawanna	85	5	15	Well drained	None
CcD	0	Lackawanna	90	15	25	Well drained	None
CcE	0	Lackawanna	80	25	35	Well drained	None
ChA	0	Chenango	50	0	5	Well drained	None
		Howard	30	0	5	Well drained	None
ChC	0	Chenango	50	5	15	Well drained	None
		Howard	30	5	15	Well drained	None
ChD	0	Chenango	45	15	25	Well drained	None
		Howard	35	15	25	Well drained	None
ChE	0	Chenango	40	25	40	Well drained	None
		Howard	35	25	40	Well drained	None
CpB	90	Chippewa	85	3	8	Poorly drained	None
CuB	0	Wellsboro	85	2	8	Moderately well drained	None
CuC	0	Wellsboro	90	8	15	Moderately well drained	None
CuD	0	Wellsboro	85	15	25	Moderately well drained	None
Cv	0	Udorthents	80	0	8	Well drained	None
Cw	0	Udorthents	80	0	8	Well drained	None
Cy	10	Udorthents	75	0	8	Well drained	None
DaB	0	Dalton	85	2	8	Somewhat poorly drained	None
DaC	0	Dalton	80	8	15	Somewhat poorly drained	None
Du	0	Dumps	100				
LdB	0	Lordstown	80	0	5	Well drained	None
LdC	0	Lordstown	90	5	15	Well drained	None
LdD	0	Lordstown	85	15	25	Well drained	None

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LoE	0	Lordstown	40	25	35	Well drained	None
		Oquaga	40	25	35	Well drained	None
LrF	0	Lordstown	45	35	60	Well drained	None
		Oquaga	35	35	60	Well drained	None
LsE	0	Lordstown	40	0	35	Well drained	None
		Oquaga	30	0	35	Well drained	None
Mf	5	Udorthents	80	0	15	Well drained	None
MhB	0	Mardin	85	2	8	Moderately well drained	None
MhC	0	Mardin	88	8	15	Moderately well drained	None
MhD	0	Bath	85	15	25	Well drained	None
MhE	0	Bath	75	25	35	Well drained	None
MmB	0	Mardin	85	2	8	Well drained	None
MnC	0	Mardin	50	5	15	Moderately well drained	None
		Chenango	35	5	15	Well drained	None
MnD	0	Mardin	50	15	25	Moderately well drained	None
		Chenango	35	15	25	Well drained	None
MrF	0	Bath	40	35	65	Well drained	None
		Lackawanna	35	35	65	Well drained	None
Ms	0	Middlebury	90	0	3	Moderately well drained	None
MtB	5	Morris	90	2	8	Somewhat poorly drained	None
MtC	5	Morris	85	8	15	Somewhat poorly drained	None
		Morris	40	3	25	Somewhat poorly drained	None
		Tuller	20	3	8	Poorly drained	None
MuD	25	Tuller	15	3	25	Somewhat poorly drained	None
		Oquaga	85	5	15	Well drained	None
OuC	0	Oquaga	85	5	15	Well drained	None
OuD	0	Oquaga	80	15	25	Well drained	None
Pm	100	Peat (Fibrists and Hemists)	50	0	1	Very poorly drained	Frequent
		Muck (Saprist)	30	0	1	Very poorly drained	Frequent
Pr	0	Pits, gravel and sand	100				
Pt	0	Pits, quarry	100				
Sc	0	Scio	75	0	5	Moderately well drained	None
Ta	0	Tioga	90	0	5	Well drained	None
Tg	0	Tioga	85	0	5	Well drained	None
TuD	55	Tuller	50	0	8	Poorly drained	None
		Tuller	25	0	25	Somewhat poorly drained	None

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UnB	0	Unadilla	80	0	5	Well drained	None
UnC	0	Unadilla	75	5	15	Well drained	None
VoA	5	Volusia	90	0	3	Somewhat poorly drained	None
VoB	5	Volusia	90	3	8	Somewhat poorly drained	None
VoC	4	Volusia	90	8	15	Somewhat poorly drained	None
VoC3	4	Volusia	90	8	15	Somewhat poorly drained	None
VoD	3	Volusia	90	15	25	Somewhat poorly drained	None
W	0	Water	100				
Wa	0	Wallington	85	0	5	Somewhat poorly drained	None
Wd	90	Wayland	60	0	3	Poorly drained	None
		Wayland	30	0	3	Very poorly drained	Frequent