

Hydric Soil Percentage by Map Unit

Putnam County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
Ce	100	Catden	80	0	1	Very poorly drained	Frequent
ChB	1	Charlton	85	3	8	Well drained	None
ChC	0	Charlton	85	8	15	Well drained	None
ChD	0	Charlton	85	15	25	Well drained	None
ChE	0	Charlton	80	25	35	Well drained	None
CIB	2	Charlton	85	3	8	Well drained	None
CIC	2	Charlton	85	8	15	Well drained	None
CID	0	Charlton	80	15	25	Well drained	None
CIE	0	Charlton	80	25	35	Well drained	None
CIF	0	Charlton	80	35	45	Well drained	None
CrC	5	Charlton	50	3	15	Well drained	None
		Chatfield	30	3	15	Well drained	None
CsD	6	Chatfield	45	15	35	Well drained	None
		Charlton	35	15	35	Well drained	None
CtC	1	Chatfield	39	0	15	Well drained	None
		Hollis	26	0	15	Somewhat excessively drained	None
		Rock outcrop	17	0	15		None
CuD	4	Chatfield	35	15	35	Well drained	None
		Hollis	30	15	35	Somewhat excessively drained	None
		Rock outcrop	20	15	35		None
DAM	0	Large dam	100				None
Ff	59	Fluvaquents	50	0	3	Poorly drained	Frequent
		Udifulvents	35	0	3	Well drained	None
Fr	56	Fredon	50	0	3	Poorly drained	None
		Fredon	35	0	3	Somewhat poorly drained	None
HnB	0	Hinckley	85	3	8	Excessively drained	None
HnC	0	Hinckley	85	8	15	Excessively drained	None
HnD	0	Hinckley	85	15	25	Excessively drained	None
HrF	4	Hollis	60	35	60	Somewhat excessively drained	None
		Rock outcrop	20	35	60		None
Ip	100	Ipswich	90	0	2	Very poorly drained	None
KnB	0	Knickerbocker	85	2	8	Somewhat excessively drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
KnC	0	Knickerbocker	85	8	15	Somewhat excessively drained	None
LcA	60	Leicester	50	0	3	Poorly drained	None
		Leicester	35	0	3	Somewhat poorly drained	None
LcB	42	Leicester	50	3	8	Somewhat poorly drained	None
		Leicester	35	3	8	Poorly drained	None
LeB	35	Leicester	50	2	8	Somewhat poorly drained	None
		Leicester	25	2	8	Poorly drained	None
Pa	100	Natchaug	80	0	2	Very poorly drained	Frequent
Pc	98	Natchaug	45	0	2	Very poorly drained	Frequent
		Catden	40	0	2	Very poorly drained	Frequent
PnB	6	Paxton	80	3	8	Well drained	None
PnC	2	Paxton	85	8	15	Well drained	None
PnD	1	Paxton	85	15	25	Well drained	None
PoB	4	Paxton	85	0	8	Well drained	None
PoC	2	Paxton	85	8	15	Well drained	None
PoD	1	Paxton	90	15	25	Well drained	None
Pt	2	Pits, gravel	80				
Pv	3	Pits, quarry	80				
Pw	4	Pompton	85	0	3	Somewhat poorly drained	None
Ra	91	Raynham	85	0	3	Poorly drained	None
RdA	60	Ridgebury	50	0	3	Poorly drained	None
		Ridgebury	35	0	3	Somewhat poorly drained	None
RdB	40	Ridgebury	50	3	8	Somewhat poorly drained	None
		Ridgebury	35	3	8	Poorly drained	None
RgB	40	Ridgebury	50	2	8	Somewhat poorly drained	None
		Ridgebury	35	2	8	Poorly drained	None
RhA	0	Riverhead	85	0	3	Well drained	None
RhB	0	Riverhead	85	3	8	Well drained	None
RhC	0	Riverhead	85	8	15	Well drained	None
RhD	0	Riverhead	85	15	25	Well drained	None
RhE	0	Riverhead	85	25	50	Well drained	None
SbB	0	Stockbridge	85	2	8	Well drained	None
SbC	0	Stockbridge	85	8	15	Well drained	None
SbD	0	Stockbridge	85	15	35	Well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
SgC	0	Stockbridge	70	3	15	Well drained	None
		Rock outcrop	15	3	15		
Sh	100	Sun	85	0	3	Very poorly drained	Frequent
Sm	100	Sun	85	0	3	Very poorly drained	Frequent
SuA	5	Sutton	85	0	3	Moderately well drained	None
SuB	0	Sutton	85	3	8	Moderately well drained	None
Ub	2	Udorthents	80	0	8	Moderately well drained	None
Uc	6	Udorthents	80	0	5	Somewhat poorly drained	None
UdB	0	Unadilla	85	2	6	Well drained	None
Uf	0	Urban land	85	0	8		
UhB	3	Urban land	50	2	8	Well drained	None
		Charlton	25	2	8		
UhC	3	Urban land	40	8	15	Well drained	None
		Charlton	35	8	15		
UIC	3	Urban land	40	2	15	Well drained	None
		Charlton	20	2	15		
		Chatfield	15	2	15		
UID	1	Urban land	50	15	35	Well drained	None
		Charlton	20	15	35		
		Chatfield	10	15	35		
UpB	5	Urban land	50	3	8	Well drained	None
		Paxton	25	3	8		
UpC	5	Urban land	40	0	15	Well drained	None
		Paxton	35	8	15		
UpD	5	Urban land	40	0	25	Well drained	None
		Paxton	35	15	25		
UrB	15	Urban land	60	1	8	Somewhat poorly drained	None
		Ridgebury	15	1	8		
		Ridgebury	10	1	8		
UvB	1	Urban land	50	2	8	Well drained	None
		Riverhead	25	2	8		
UvC	1	Urban land	50	8	15	Well drained	None
		Riverhead	25	8	15		
UwB	10	Urban land	50	3	8	Moderately well drained	None
		Woodbridge	25	3	8		

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
W	0	Water	100				
WdA	7	Woodbridge	86	0	3	Moderately well drained	None
WdB	7	Woodbridge	85	3	8	Moderately well drained	None
WdC	7	Woodbridge	82	8	15	Moderately well drained	None