

Hydric Soil Percentage by Map Unit

Dutchess County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
BeB	2	Bernardston	75	3	8	Well drained	None
BeC	2	Bernardston	80	8	15	Well drained	None
BeD	2	Bernardston	85	15	25	Well drained	None
BeE	2	Bernardston	90	25	45	Well drained	None
BgB	2	Bernardston	40	3	8	Well drained	None
		Urban land	35	3	8		
Ca	95	Canandaigua	80	0	3	Very poorly drained	Frequent
Cc	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	1	Charlton	90	25	45	Well drained	None
CIC	2	Charlton	85	8	15	Well drained	None
CID	1	Charlton	85	15	25	Well drained	None
CIE	1	Charlton	85	25	45	Well drained	None
CrB	1	Charlton	50	1	6	Well drained	None
		Chatfield	30	1	6	Well drained	None
CrC	1	Charlton	50	5	16	Well drained	None
		Chatfield	30	5	16	Well drained	None
CrD	10	Charlton	40	15	30	Well drained	None
		Chatfield	40	15	30	Well drained	None
CrE	10	Charlton	40	25	45	Well drained	None
		Chatfield	40	25	45	Well drained	None
CtB	1	Chatfield	40	1	6	Well drained	None
		Hollis	30	1	6	Somewhat excessively drained	None
CtC	1	Chatfield	40	5	16	Well drained	None
		Hollis	40	5	16	Somewhat excessively drained	None
CtD	3	Chatfield	45	15	35	Well drained	None
		Hollis	35	15	35	Somewhat excessively drained	None
CuA	10	Copake	80	0	3	Well drained	None
CuB	10	Copake	80	3	8	Well drained	None
CuC	5	Copake	85	5	16	Well drained	None

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CuD	5	Copake	85	15	30	Well drained	None
CuE	5	Copake	85	25	45	Well drained	None
CwA	10	Copake	80	0	3	Well drained	None
CwB	10	Copake	80	3	8	Well drained	None
CxB	10	Copake	40	1	6	Well drained	None
		Urban land	35	1	6		
DuB	1	Dutchess	85	3	8	Well drained	None
DuC	1	Dutchess	85	8	15	Well drained	None
DuD	1	Dutchess	85	15	25	Well drained	None
DwB	1	Dutchess	40	1	6	Well drained	None
		Cardigan	30	1	6	Well drained	None
DwC	1	Dutchess	40	5	16	Well drained	None
		Cardigan	30	5	16	Well drained	None
DwD	10	Dutchess	40	15	30	Well drained	None
		Cardigan	30	15	30	Well drained	None
DxB	1	Cardigan	25	1	6	Well drained	None
		Dutchess	25	1	6	Well drained	None
		Urban land	25	1	6		
DxC	1	Cardigan	25	5	16	Well drained	None
		Dutchess	25	5	16	Well drained	None
		Urban land	25	5	16		
FcB	1	Farmington	40	1	6	Somewhat excessively drained	None
		Galway	30	1	6	Well drained	None
FcC	1	Farmington	40	5	16	Somewhat excessively drained	None
		Galway	30	5	16	Well drained	None
FcD	5	Farmington	40	15	30	Somewhat excessively drained	None
		Galway	30	15	30	Well drained	None
FeE	1	Farmington	60	25	45	Somewhat excessively drained	None
		Rock outcrop	20	25	45		
Ff	54	Fluvaquents	50	0	3	Poorly drained	Frequent
		Udifulvents	40	0	5	Moderately well drained	None
Fr	95	Fredon	85	0	3	Somewhat poorly drained	None
GfB	1	Galway	40	1	6	Well drained	None
		Farmington	30	1	6	Somewhat excessively drained	None

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GfC	1	Galway	40	5	16	Well drained	None
		Farmington	30	5	16	Somewhat excessively drained	None
GfD	9	Galway	40	15	30	Well drained	None
		Farmington	35	15	30	Somewhat excessively drained	None
GIB	1	Galway	30	1	6	Well drained	None
		Farmington	25	1	6	Somewhat excessively drained	None
		Urban land	25	1	6		
GIC	1	Galway	30	5	16	Well drained	None
		Farmington	25	5	16	Somewhat excessively drained	None
		Urban land	25	5	16		
GsA	2	Georgia	80	0	3	Moderately well drained	None
GsB	0	Georgia	80	3	8	Moderately well drained	None
GsC	2	Georgia	80	8	15	Moderately well drained	None
Ha	100	Halsey	80	0	3	Very poorly drained	None
HeA	5	Haven	85	0	3	Well drained	None
HeB	5	Haven	85	3	8	Well drained	None
Hf	5	Haven	40	0	3	Well drained	None
		Urban land	35	0	3		
HoC	5	Hollis	35	5	16	Somewhat excessively drained	None
		Chatfield	30	5	16	Well drained	None
		Rock outcrop	15	5	16		
HoD	5	Hollis	40	15	30	Somewhat excessively drained	None
		Chatfield	30	15	30	Well drained	None
		Rock outcrop	15	15	30		
HoE	5	Hollis	40	25	45	Somewhat excessively drained	None
		Chatfield	30	25	45	Well drained	None
		Rock outcrop	20	25	45		
HoF	5	Hollis	40	45	60	Somewhat excessively drained	None
		Chatfield	25	45	70	Well drained	None
		Rock outcrop	25	45	70		
HsA	5	Hoosic	80	0	3	Somewhat excessively drained	None
HsB	5	Hoosic	80	1	6	Somewhat excessively drained	None
HsC	5	Hoosic	80	5	16	Somewhat excessively drained	None
HsD	5	Hoosic	85	15	30	Somewhat excessively drained	None
HsE	5	Hoosic	85	25	45	Somewhat excessively drained	None

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HtA	5	Hoosic	80	0	3	Somewhat excessively drained	None
HtB	5	Hoosic	80	3	8	Somewhat excessively drained	None
HuA	5	Hoosic	40	0	3	Somewhat excessively drained	None
		Urban land	35	0	3		
HuB	5	Hoosic	40	1	6	Somewhat excessively drained	None
		Urban land	35	1	6		
HvB	1	Hudson	40	3	8	Moderately well drained	None
		Vergennes	40	3	8	Moderately well drained	None
HvC	1	Hudson	40	8	15	Moderately well drained	None
		Vergennes	40	8	15	Moderately well drained	None
HvD	1	Hudson	40	15	30	Moderately well drained	None
		Vergennes	40	15	30	Moderately well drained	None
HvE	1	Hudson	45	25	45	Moderately well drained	None
		Vergennes	45	25	45	Moderately well drained	None
Hy	92	Hydraquents	45	0	2	Very poorly drained	Frequent
		Medisaprists	45	0	1	Very poorly drained	Frequent
Kn	12	Kingsbury	40	0	3	Somewhat poorly drained	None
		Rhinebeck	40	0	3	Somewhat poorly drained	None
KrA	5	Knickerbocker	85	0	3	Somewhat excessively drained	None
KrB	5	Knickerbocker	85	2	6	Somewhat excessively drained	None
KrC	5	Knickerbocker	85	5	16	Somewhat excessively drained	None
KrD	5	Knickerbocker	85	15	30	Somewhat excessively drained	None
KuA	5	Knickerbocker	40	0	3	Somewhat excessively drained	None
		Urban land	35	0	3		
KuB	5	Knickerbocker	40	1	6	Somewhat excessively drained	None
		Urban land	35	1	6		
Ln	10	Linlithgo	80	0	3	Somewhat poorly drained	None
Lv	90	Livingston	85	0	3	Very poorly drained	None
McC	5	Macomber	40	5	16	Well drained	None
		Taconic	40	5	16	Somewhat excessively drained	None
MnA	10	Massena	80	0	3	Somewhat poorly drained	None
MnB	10	Massena	80	3	8	Somewhat poorly drained	None
NwB	1	Cardigan	40	1	6	Well drained	None
		Nassau	40	1	6	Somewhat excessively drained	None

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NwC	1	Cardigan	40	5	15	Well drained	None
		Nassau	40	5	15	Somewhat excessively drained	None
NwD	10	Nassau	45	15	30	Somewhat excessively drained	None
		Cardigan	30	15	30	Well drained	None
Nx E	5	Nassau	45	25	45	Somewhat excessively drained	None
		Rock outcrop	30	25	45		
Nx F	10	Nassau	50	45	65	Somewhat excessively drained	None
		Rock outcrop	30	45	70		
Pc	100	Natchaug	80	0	2	Very poorly drained	Frequent
Pg	5	Pawling	80	0	3	Moderately well drained	None
Ps	10	Pits, gravel	70	0	3		
Pu	1	Pits, quarry	70	0	5		
PwB	3	Pittstown	80	3	8	Moderately well drained	None
PwC	3	Pittstown	80	8	15	Moderately well drained	None
PzA	9	Punsit	80	0	3	Somewhat poorly drained	None
PzB	9	Punsit	80	3	8	Somewhat poorly drained	None
Ra	93	Raynham	85	0	3	Somewhat poorly drained	None
Sc	12	Scio	80	0	8	Moderately well drained	None
SkB	1	Stockbridge	80	3	8	Well drained	None
SkC	1	Stockbridge	80	8	15	Well drained	None
SkD	1	Stockbridge	80	15	25	Well drained	None
SkE	1	Stockbridge	85	25	45	Well drained	None
SmB	1	Stockbridge	50	1	6	Well drained	None
		Farmington	30	1	6	Somewhat excessively drained	None
SmC	1	Stockbridge	50	5	16	Well drained	None
		Farmington	30	5	16	Somewhat excessively drained	None
SmD	9	Stockbridge	50	15	30	Well drained	None
		Farmington	30	15	30	Somewhat excessively drained	None
SrB	1	Stockbridge	40	3	8	Well drained	None
		Urban land	35	3	8		
Su	95	Sun	80	0	3	Poorly drained	Occasional
TmD	1	Taconic	40	15	30	Somewhat excessively drained	None
		Macomber	35	15	30	Well drained	None
		Rock outcrop	15	15	30		

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TrE	1	Taconic	50	25	45	Somewhat excessively drained	None
		Rock outcrop	40	25	45		
TrF	1	Taconic	50	45	80	Somewhat excessively drained	None
		Rock outcrop	40	45	80		
Ud	0	Udorthents	75	0	8	Well drained	None
Ue	0	Udorthents	80	0	5	Somewhat poorly drained	None
UnB	5	Unadilla	85	3	8	Well drained	None
Ur	0	Urban land	90	0	15		
W	0	Water	100				
We	2	Wappinger	80	0	2	Well drained	None
Wy	88	Wayland	80	0	3	Poorly drained	Frequent