

Hydric Soil Percentage by Map Unit

St. Lawrence County, New York

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
021	90	Dawson	45	0	2	Very poorly drained	Frequent
		Fluvaquents	25	0	2	Poorly drained	Occasional
		Loxley	20	0	2	Very poorly drained	Frequent
023	83	Loxley	45	0	2	Very poorly drained	Frequent
		Dawson	35	0	2	Very poorly drained	Frequent
363A	6	Adams	80	0	3	Somewhat excessively drained	None
363B	6	Adams	80	3	15	Somewhat excessively drained	None
363D	3	Adams	80	15	35	Somewhat excessively drained	None
365	63	Naumburg	50	0	3	Poorly drained	None
		Croghan	25	0	3	Moderately well drained	None
376A	2	Colton	45	0	3	Excessively drained	None
		Duxbury	20	0	3	Well drained	None
		Adams	15	0	3	Excessively drained	None
376C	2	Colton	45	3	15	Excessively drained	None
		Duxbury	20	3	15	Well drained	None
		Adams	15	3	15	Excessively drained	None
376D	2	Colton	40	15	35	Excessively drained	None
		Duxbury	25	15	35	Well drained	None
		Adams	15	15	35	Somewhat excessively drained	None
380B	26	Colton	35	3	15	Excessively drained	None
		Duxbury	30	3	15	Well drained	None
		Dawson	25	0	2	Very poorly drained	Frequent
380D	21	Colton	35	15	35	Excessively drained	None
		Duxbury	35	15	35	Well drained	None
		Dawson	20	0	2	Very poorly drained	Frequent
643C	5	Berkshire	85	3	15	Well drained	None
643D	5	Berkshire	85	15	35	Well drained	None
644C	33	Berkshire	40	3	15	Well drained	None
		Lyme	25	0	15	Poorly drained	None
644D	33	Berkshire	45	15	35	Well drained	None
		Lyme	25	0	15	Poorly drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
709B	54	Adirondack	35	0	8	Somewhat poorly drained	None
		Tughill	25	0	5	Very poorly drained	Frequent
		Lyme	20	0	8	Poorly drained	None
741C	3	Potsdam	30	3	15	Well drained	None
		Tunbridge	30	3	15	Well drained	None
		Crary	20	3	15	Moderately well drained	None
741D	2	Potsdam	40	15	35	Well drained	None
		Tunbridge	35	15	35	Well drained	None
743C	1	Potsdam	80	3	15	Well drained	None
743D	2	Potsdam	80	15	35	Well drained	None
745C	8	Crary	35	3	15	Moderately well drained	None
		Potsdam	30	3	15	Well drained	None
747B	22	Crary	35	0	8	Moderately well drained	None
		Adirondack	30	0	8	Somewhat poorly drained	None
807	1	Udorthents	80	0	25	Well drained	None
831C	1	Tunbridge	45	3	15	Well drained	None
		Lyman	30	3	15	Somewhat excessively drained	None
831D	0	Tunbridge	45	15	35	Well drained	None
		Lyman	30	15	35	Somewhat excessively drained	None
831F	0	Tunbridge	45	35	60	Well drained	None
		Lyman	30	35	60	Somewhat excessively drained	None
833C	3	Tunbridge	55	0	25	Well drained	None
		Adirondack	25	0	8	Somewhat poorly drained	None
		Lyman	10	3	25	Somewhat excessively drained	None
835C	25	Tunbridge	45	0	25	Well drained	None
		Borosaprists	20	0	1	Very poorly drained	Frequent
		Ricker	15	3	25	Well drained	None
861C	3	Lyman	45	3	15	Somewhat excessively drained	None
		Ricker	20	3	15	Well drained	None
		Rock outcrop	20	3	15		
861D	1	Lyman	45	15	35	Somewhat excessively drained	None
		Ricker	20	15	35	Well drained	None
		Rock outcrop	20	15	35		

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861F	4	Lyman	40	35	60	Somewhat excessively drained	None
		Ricker	25	35	60	Well drained	None
		Rock outcrop	20	35	60		
891F	0	Rock outcrop	45	35	60		
		Lyman	20	35	60	Somewhat excessively drained	None
		Ricker	20	35	60	Well drained	None
AaB	4	Adams	80	2	8	Somewhat excessively drained	None
AaC	4	Adams	80	5	15	Somewhat excessively drained	None
AaD	4	Adams	80	15	35	Somewhat excessively drained	None
AdB	4	Adams	80	2	8	Somewhat excessively drained	None
AdC	4	Adams	80	8	15	Somewhat excessively drained	None
Ak	93	Adjidaumo	85	0	3	Poorly drained	None
Am	91	Adjidaumo	85	0	3	Very poorly drained	Frequent
Ao	95	Adjidaumo	85	0	3	Poorly drained	None
Ap	92	Adjidaumo	85	0	3	Poorly drained	None
ArC	40	Adjidaumo	35	0	3	Poorly drained	None
		Summerville	35	0	15	Well drained	None
		Rock outcrop	10	0	15		
BeB	5	Berkshire	80	3	8	Well drained	None
BgC	33	Berkshire	40	5	15	Well drained	None
		Lyme	25	0	15	Poorly drained	None
BkC	8	Berkshire	45	8	15	Well drained	None
		Sunapee	35	8	15	Moderately well drained	None
Bo	85	Borosapristis	50	0	1	Very poorly drained	Frequent
		Fluvaquents	30	0	2	Poorly drained	Occasional
Ce	90	Carbondale	80	0	2	Very poorly drained	Frequent
CgB	5	Colton	40	2	8	Excessively drained	None
		Duxbury	30	2	8	Well drained	None
CgC	5	Colton	40	5	15	Excessively drained	None
		Duxbury	30	5	15	Well drained	None
CgD	15	Colton	40	15	35	Excessively drained	None
		Duxbury	40	15	35	Well drained	None
Ck	75	Cook	75	0	2	Poorly drained	None
Cn	5	Cornish	80	0	2	Somewhat poorly drained	None
Cp	6	Coveytown	70	0	2	Somewhat poorly drained	None

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Cr	35	Coveytown	55	0	6	Somewhat poorly drained	None
		Cook	25	0	6	Very poorly drained	None
CsB	5	Crary	80	3	8	Moderately well drained	None
CtB	5	Crary	45	3	8	Moderately well drained	None
		Potsdam	30	3	8	Well drained	None
CuB	4	Croghan	80	0	8	Moderately well drained	None
CvA	4	Croghan	80	0	3	Moderately well drained	None
CvB	4	Croghan	80	3	8	Moderately well drained	None
Da	90	Dawson	75	0	2	Very poorly drained	Frequent
DAM	0	Dam	100				
Dd	90	Deford	80	0	2	Poorly drained	None
Df	96	Deford	80	0	2	Very poorly drained	Frequent
DpA	2	Depeyster	80	0	2	Moderately well drained	None
DpB	2	Depeyster	80	2	6	Moderately well drained	None
DpC	2	Depeyster	80	5	15	Moderately well drained	None
Dr	90	Dorval	75	0	2	Very poorly drained	Frequent
Du	2	Dune land	85	3	15	Excessively drained	
EeB	1	Eelweir	80	2	8	Moderately well drained	None
EmA	2	Elmwood	80	0	3	Moderately well drained	None
EmB	2	Elmwood	80	3	8	Moderately well drained	None
Fa	5	Fahey	80	0	3	Moderately well drained	None
FkA	5	Flackville	80	0	3	Moderately well drained	None
FkB	5	Flackville	80	3	8	Moderately well drained	None
Fu	53	Fluvaquents	50	0	5	Poorly drained	Occasional
		Udifluvents	35	0	8	Moderately well drained	None
GrB	0	Grenville	85	3	8	Well drained	None
GrC	0	Grenville	85	8	15	Well drained	None
GsD	0	Grenville	85	15	25	Well drained	None
Gu	95	Guff	85	0	3	Poorly drained	None
HaA	6	Hailesboro	80	0	2	Somewhat poorly drained	None
HaB	6	Hailesboro	80	2	6	Somewhat poorly drained	None
Hc	83	Hannawa	80	0	2	Poorly drained	None
HeB	5	Heuvelton	85	3	8	Moderately well drained	None
HeC	0	Heuvelton	85	8	15	Moderately well drained	None

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HkE	0	Heuvelton	50	15	45	Moderately well drained	None
		Depeyster	30	15	45	Moderately well drained	None
HnA	1	Hogansburg	85	0	3	Moderately well drained	None
HnB	0	Hogansburg	85	3	8	Moderately well drained	None
HrB	3	Hogansburg	50	0	8	Moderately well drained	None
		Grenville	30	0	8	Well drained	None
IaB	3	Insula	75	0	8	Well drained	None
InB	3	Insula	70	0	8	Well drained	None
IrC	10	Insula	45	5	15	Well drained	None
		Rock outcrop	25	5	15		
IrD	10	Insula	45	15	35	Well drained	None
		Rock outcrop	25	15	35		
KaA	2	Kalurah	80	0	3	Moderately well drained	None
KaB	2	Kalurah	80	3	8	Moderately well drained	None
KbB	2	Kalurah	55	0	8	Moderately well drained	None
		Pyrities	30	0	8	Well drained	None
Lc	5	Lovewell	90	0	3	Moderately well drained	None
Ld	89	Loxley	75	0	2	Very poorly drained	Frequent
LeC	5	Lyman	45	3	15	Somewhat excessively drained	None
		Rock outcrop	30	3	15		
LeD	5	Lyman	45	15	35	Somewhat excessively drained	None
		Rock outcrop	30	15	35		
Lt	90	Lyme	55	0	8	Poorly drained	None
		Tughill	25	0	3	Very poorly drained	Frequent
MaA	4	Malone	85	0	3	Somewhat poorly drained	None
MaB	3	Malone	85	3	8	Somewhat poorly drained	None
MbB	4	Malone	85	0	8	Somewhat poorly drained	None
MdB	40	Malone	50	0	8	Somewhat poorly drained	None
		Adjidaumo	30	0	3	Poorly drained	None
MeB	45	Malone	45	0	8	Somewhat poorly drained	None
		Adjidaumo	35	0	3	Poorly drained	None
MfA	5	Matoon	85	0	3	Somewhat poorly drained	None
MfB	3	Matoon	85	3	8	Somewhat poorly drained	None
Mh	7	Mino	80	0	3	Somewhat poorly drained	None
Mn	87	Munuscong	80	0	2	Very poorly drained	Frequent

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MsA	5	Muskellunge	85	0	3	Somewhat poorly drained	None
MsB	5	Muskellunge	85	3	8	Somewhat poorly drained	None
MuB	3	Muskellunge	85	0	8	Somewhat poorly drained	None
MwB	40	Muskellunge	45	0	8	Somewhat poorly drained	None
		Adjidaumo	40	0	3	Poorly drained	None
Na	77	Naumburg	70	0	2	Poorly drained	None
NhA	5	Nehasne	75	0	3	Well drained	None
NhB	5	Nehasne	75	3	8	Well drained	None
NhC	5	Nehasne	75	8	15	Well drained	None
NoA	1	Nicholville	80	0	2	Moderately well drained	None
NoB	1	Nicholville	80	2	6	Moderately well drained	None
NoC	1	Nicholville	80	5	15	Moderately well drained	None
NrB	1	Nicholville	80	0	6	Moderately well drained	None
OgA	2	Ogdensburg	85	0	3	Somewhat poorly drained	None
OgB	3	Ogdensburg	85	3	8	Somewhat poorly drained	None
Pg	0	Pits, gravel and sand	90	0	3		
Ph	0	Pits, quarry	80	0	5		
PmC	3	Potsdam	80	8	15	Well drained	None
PoC	2	Potsdam	50	3	15	Well drained	None
		Tunbridge	30	3	15	Well drained	None
PoD	2	Potsdam	50	15	35	Well drained	None
		Tunbridge	30	15	35	Well drained	None
PpD	4	Potsdam	50	15	35	Well drained	None
		Berkshire	30	15	35	Well drained	None
PsC	5	Potsdam	40	8	15	Well drained	None
		Crary	30	8	15	Moderately well drained	None
PvB	0	Pyrities	80	3	8	Well drained	None
PvC	0	Pyrities	80	8	15	Well drained	None
PxD	0	Pyrities	80	15	25	Well drained	None
PyB	0	Pyrities	80	3	8	Well drained	None
PyC	0	Pyrities	80	8	15	Well drained	None
PzC	4	Pyrities	50	8	15	Well drained	None
		Kalurah	30	8	15	Moderately well drained	None

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QwB	2	Quetico	55	0	8	Somewhat excessively drained	None
		Insula	15	0	8	Well drained	None
		Rock outcrop	15	0	8		
RaA	0	Raquette	80	0	3	Somewhat excessively drained	None
RaB	0	Raquette	80	3	8	Somewhat excessively drained	None
RaC	0	Raquette	80	8	15	Somewhat excessively drained	None
Rd	11	Redwater	80	0	3	Somewhat poorly drained	None
RoA	87	Roundabout	80	0	2	Poorly drained	None
RoB	87	Roundabout	80	2	6	Poorly drained	None
Rt	96	Runeberg	75	0	3	Poorly drained	None
		Runeberg	15	0	3	Very poorly drained	Frequent
Ru	96	Runeberg	75	0	3	Poorly drained	None
		Runeberg	15	0	3	Very poorly drained	Frequent
SaB	3	Salmon	80	2	6	Well drained	None
SaC	3	Salmon	80	5	15	Well drained	None
Se	86	Searsport	80	0	3	Very poorly drained	Frequent
Sg	91	Stockholm	80	0	3	Poorly drained	None
ShB	3	Summerville	80	0	8	Well drained	None
SkB	2	Summerville	45	0	8	Well drained	None
		Gouverneur	35	0	8	Excessively drained	None
SID	1	Summerville	40	15	35	Well drained	None
		Rock outcrop	30	15	35		
SmC	2	Summerville	35	5	15	Well drained	None
		Rock outcrop	25	5	15		
		Nehasne	20	5	15	Well drained	None
SpB	5	Sunapee	80	3	8	Moderately well drained	None
SsB	5	Sunapee	45	3	8	Moderately well drained	None
		Berkshire	25	3	8	Well drained	None
Sw	69	Swanton	60	0	3	Poorly drained	None
		Swanton	20	0	3	Somewhat poorly drained	None
TdA	2	Trout River	75	0	3	Excessively drained	None
TdB	2	Trout River	75	3	8	Excessively drained	None
TfB	5	Trout River	45	0	8	Excessively drained	None
		Fahey	35	0	8	Moderately well drained	None

Map Unit Symbol	Percent Hydric Soil	Component Name	Component Percent	Slope Gradient (low-high)		Drainage Class	Ponding Frequency
TuD	0	Tunbridge	45	15	35	Well drained	None
		Lyman	30	15	35	Somewhat excessively drained	None
TwC	21	Tunbridge	40	3	15	Well drained	None
		Dawson	20	0	2	Very poorly drained	Frequent
		Lyman	20	3	15	Somewhat excessively drained	None
Ua	2	Udipsammments	80	0	25	Somewhat excessively drained	None
Ue	1	Udorthents	80	0	25	Well drained	None
Uf	2	Udorthents	80	0	15	Moderately well drained	None
Ug	1	Udorthents	80	0	50	Well drained	None
Uh	2	Udorthents	85	0	50	Well drained	None
Un	1	Udorthents	80	0	5	Well drained	None
Ur	0	Urban land	85	0	3		
W	0	Water	100				
WaA	0	Waddington	80	0	3	Somewhat excessively drained	None
WaB	0	Waddington	80	3	8	Somewhat excessively drained	None
WaC	0	Waddington	80	5	15	Somewhat excessively drained	None
WaD	0	Waddington	80	15	35	Somewhat excessively drained	None
WdB	0	Waddington	80	3	8	Somewhat excessively drained	None
Wg	88	Wegatchie	80	0	3	Poorly drained	None