HYDRIC SOILS LIST
Chittenden County, Vermont
04/02/2002

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
AgE:								
AGAWAM FINE SANDY LOAM, 30 TO 60 PERCENT SLOPES	RAYNHAM	Yes	drainageway	2B3	YES	NO	NO	52
	SCANTIC	Yes	drainageway	2B3	YES	NO	NO	52
Au:								
AU GRES FINE SANDY LOAM	ENOSBURG	Yes	depression	2B2	YES	NO	NO	57
	SCARBORO	Yes	depression	2B2,3	YES	NO	YES	57
	WHATELY	Yes	depression	2B3,3	YES	NO	YES	57
BlA:								
BELGRADE AND ELDRIDGE SOILS, 0 TO 3 PERCENT SLOPES	ENOSBURG	Yes	depression	2B2	YES	NO	NO	97
	RAYNHAM	Yes	depression	2B3	YES	NO	NO	97
BlB:								
BELGRADE AND ELDRIDGE SOILS, 3 TO 8 PERCENT SLOPES	ENOSBURG	Yes	depression	2B2	YES	NO	NO	70
	RAYNHAM	Yes	depression	2B3	YES	NO	NO	70
BlC:								
BELGRADE AND ELDRIDGE SOILS, 8 TO 15 PERCENT SLOPES	ENOSBURG	Yes	depression	2B2	YES	NO	NO	10
	RAYNHAM	Yes	depression	2B3	YES	NO	NO	10
BlD:								
BELGRADE AND ELDRIDGE SOILS, 15 TO 25 PERCENT SLOPES	ENOSBURG	Yes	depression	2B2	YES	NO	NO	6
	RAYNHAM	Yes	depression	2B3	YES	NO	NO	6
CaA:								
CABOT STONY SILT LOAM, 0 TO 3 PERCENT SLOPES	CABOT	Yes	knoll	2B3	YES	NO	NO	672
	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	32
	SCANTIC	Yes	lake terrace	2B3	YES	NO	NO	32
CaC:								
CABOT STONY SILT LOAM, 3 TO 15 PERCENT SLOPES	CABOT	Yes	hill	2B3	YES	NO	NO	2,728
	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	128

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CbA:								
CABOT EXTREMELY STONY SILT LOAM, 0 TO 3 PERCENT SLOPES	CABOT	Yes	knoll	2B3	YES	NO	NO	790
	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	46
CbD:								
CABOT EXTREMELY STONY SILT LOAM, 3 TO 25 PERCENT SLOPES	CABOT	Yes	hill	2B3	YES	NO	NO	9,401
	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	553
Cv:								
COVINGTON SILTY CLAY	COVINGTON	Yes	lake terrace	2B3	YES	NO	NO	7,965
	LIVINGSTON	Yes	depression	2B3	YES	NO	NO	885
EwA:								
ENOSBURG AND WHATELY SOILS, 0 TO 3 PERCENT SLOPES	ENOSBURG	Yes	lake terrace	2B2	YES	NO	NO	1,260
	WHATELY	Yes	lake terrace	2B3	YES	NO	NO	1,260
	RAYNHAM	Yes	knoll	2B3	YES	NO	NO	205
	SWANTON	Yes	knoll	2B3	YES	NO	NO	205
EwB:								
ENOSBURG AND WHATELY SOILS, 3 TO 8 PERCENT SLOPES	ENOSBURG	Yes	lake terrace	2B2	YES	NO	NO	340
	WHATELY	Yes	lake terrace	2B3	YES	NO	NO	340
	RAYNHAM	Yes	knoll	2B3	YES	NO	NO	55
	SWANTON	Yes	knoll	2B3	YES	NO	NO	55
Hh:								
HADLEY VERY FINE SANDY LOAM, FREQUENTLY FLOODED	LIMERICK	Yes	depression	2B3	YES	NO	NO	126
Le:								
LIMERICK SILT LOAM	LIMERICK	Yes	flood plain	2B3	YES	NO	NO	4,360
	RIPPOWAM	Yes	depression	2B3	YES	NO	NO	359
Lf:								
LIMERICK SILT LOAM, VERY WET	LIMERICK	Yes	flood plain	2B3	YES	NO	NO	2,184
	RIPPOWAM	Yes	depression	2B3	YES	NO	NO	180

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Lh:								
LIVINGSTON CLAY	LIVINGSTON	Yes	lake terrace	2B3	YES	NO	NO	2,252
	COVINGTON	Yes	knoll	2B3	YES	NO	NO	212
	WHATELY	Yes	depression	2B3,3	YES	NO	YES	186
Lk:								
LIVINGSTON SILTY CLAY, OCCASIONALLY FLOODED	LIVINGSTON	Yes	lake terrace	2B3	YES	NO	NO	391
	WHATELY	Yes	depression	2B3,3	YES	NO	YES	32
LmB:								
LYMAN-MARLOW ROCKY LOAMS, 5 TO 12 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	48
LmC:								
LYMAN-MARLOW ROCKY LOAMS, 12 TO 20 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	44
LyD:								
LYMAN-MARLOW VERY ROCKY LOAMS, 5 TO 30 PERCENT SLOPES	CABOT	Yes	drainageway	2B3	YES	NO	NO	1,239
LyE:								
LYMAN-MARLOW VERY ROCKY LOAMS, 30 TO 60 PERCENT SLOPES	CABOT	Yes	drainageway	2B3	YES	NO	NO	852
MnC:								
MASSENA STONY SILT LOAM, 0 TO 15 PERCENT SLOPES	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	8
MoC:								
MASSENA EXTREMELY STONY SILT LOAM, 0 TO 15 PERCENT SLOPES	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	14
Mp:								
MUCK AND PEAT	MUCK	Yes	swamp	1,3	NO	NO	YES	1,815
	PEAT	Yes	swamp	1,3	NO	NO	YES	1,815
MuD:								
MUNSON AND BELGRADE SILT LOAMS, 12 TO 25 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	152
MyB:								
MUNSON AND RAYNHAM SILT LOAMS, 2 TO 6 PERCENT SLOPES	RAYNHAM	Yes	lake terrace	2B3	YES	NO	NO	2,781

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MyC:								
MUNSON AND RAYNHAM SILT LOAMS, 6 TO 12 PERCENT SLOPES	RAYNHAM	Yes	lake terrace	2B3	YES	NO	NO	1,534
Pc:								
PEACHAM STONY SILT LOAM	PEACHAM	Yes	depression	2B3,3	YES	NO	YES	657
	CABOT	Yes	knoll	2B3	YES	NO	NO	36
	LYME	Yes	knoll	2B3	YES	NO	NO	36
PeA:								
PERU STONY LOAM, 0 TO 5 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	42
PeB:								
PERU STONY LOAM, 5 TO 12 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	262
PeC:								
PERU STONY LOAM, 12 TO 20 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	128
PeD:								
PERU STONY LOAM, 20 TO 30 PERCENT SLOPES	CABOT	Yes	drainageway	2B3	YES	NO	NO	24
PsC:								
PERU EXTREMELY STONY LOAM, 0 TO 20 PERCENT SLOPES	CABOT	Yes	depression	2B3	YES	NO	NO	1,218
PsE:								
PERU EXTREMELY STONY LOAM, 20 TO 60 PERCENT SLOPES	CABOT	Yes	drainageway	2B3	YES	NO	NO	680
ScA:								
SCANTIC SILT LOAM, 0 TO 2 PERCENT SLOPES	SCANTIC	Yes	lake terrace	2B3	YES	NO	NO	2,890
	LIVINGSTON	Yes	depression	2B3	YES	NO	NO	170
	RAYNHAM	Yes	knoll	2B3	YES	NO	NO	170
ScB:								
SCANTIC SILT LOAM, 2 TO 6 PERCENT SLOPES	SCANTIC	Yes	lake terrace	2B3	YES	NO	NO	1,810
	COVINGTON	Yes	depression	2B3	YES	NO	NO	64
	ENOSBURG	Yes	knoll	2B2	YES	NO	NO	64
	RAYNHAM	Yes	knoll	2B3	YES	NO	NO	64

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Sd:								
SCARBORO LOAM	SCARBORO	Yes	outwash terrace	2B2,3	YES	NO	YES	714
	ENOSBURG	Yes	knoll	2B2	YES	NO	NO	42
	MUCK	Yes	depression	1,3	NO	NO	YES	42
VeB:								
VERGENNES CLAY, 2 TO 6 PERCENT SLOPES	COVINGTON	Yes	depression	2B3	YES	NO	NO	674
VeC:								
VERGENNES CLAY, 6 TO 12 PERCENT SLOPES	COVINGTON	Yes	drainageway	2B3	YES	NO	NO	151
Wo:								
WINOOSKI VERY FINE SANDY LOAM	LIMERICK	Yes	depression	2B3	YES	NO	NO	169