

FaA: Fresh water marsh

The Water component makes up 90 percent of the map unit. The natural drainage class is very poorly drained. This component is on fresh water marshes. Depth to a root restrictive layer is greater than 60 inches.

Important farmland classification:	NPSL	Land capability: 8 w	Vermont Agricultural Value Group: 11
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Vermont Residential Onsite Waste Disposal Group and Subgroup: V

This unit is not rated as a site for soil-based residential wastewater disposal systems. Due to the variable nature of the soils, on-site investigations are needed to determine their suitability.

PHYSICAL and CHEMICAL PROPERTIES									50000N 5407000		
Soil name		Depth	Typical	Clay (Pct)	Soil reaction (pH)	Permeability (In/Hr)		EROS	EROSION FACTORS		
		(In)	texture				matter (Pct)	Kw	Kf	Т	
Water											
			WATE	R FEATURES	<u>s</u>				SOIL	. FEATURES	
Soil name			Depth to seasonal	Flooding			Ponding		Hydric		
			high water table (Feet)	Frequency	Duration	n Frequen	cy Duration		oil?	Depth to bedrock (range in inches)	
Water			0.0	None		Frequen	Very long (more that days)		anked	l	
	LAND USE LIMITATIONS AGRICUL						AGRICULT	TURAL YIELD DATA			
Soil name		Land use	Rati	ng Reason ** C			Crop name Yield / acre			eld / acre	
Water	Dwellin	gs with baser	ments: Not rated			•					
Water	Pond r	eservoir areas	: Not rated								
		Management		WOODLA	AND MANA	<u>GEMENT</u>					
Soil name		concern	Rating	Reas	son	Vermont natu			ural communities		
Water	Harves	st equip operal	oility: Not rated	Not rat	ted; slope						
Water	Road s	suitability:	Not rated	Not rat	ed; slope						
Water	Erosion	n hazard (off-re	oad): Not rated								