

An: Alluvial land

The Udifluvents component makes up 100 percent of the map unit. This component is on flood plains on river valleys. The parent material consists of sandy and gravelly alluvium. Depth to a root restrictive layer is greater than 60 inches.

Important farmland classification: NPSL	Land capability: 8 s	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							EDGG	EDOCION EACTORS			
Soil name)	Depth	Typical	Clay	Soil reaction	Permeability (In/Hr)	Organic matter (Pct)	EROSION FACTORS			
		(In)	texture	(Pct)	(pH)	(-1.4.1.1.		,	Kw	Kf	Т
Jdifluvents											
			WATE	R FEATURES	<u>S</u>					SOIL	FEATURES
		I HVUHUHUHU I	Depth to seasonal	Flooding			Ponding		Hydric	dric	
Soil name			high water table (Feet)	Frequency	Duration	Frequ	ency	Duration	soil?		Depth to bedrock (range in inches)
Udifluvents				Frequent	Brief (2 to 7 days)	' None			Unr	anked	
LAND USE LIMITATIONS							AGRICULTURAL YIELD DATA				
Soil name		Land use	ing Re	Reason ** Cr			Crop name Yield / acre				
Udifluvents	Dwellin	gs with baser	ments: Not rated								
Udifluvents	Pond re	eservoir areas	: Not rated								
		Management		WOODLA	ND MANAG	<u>EMENT</u>					
Soil name		concern	Rating	Reas	Vermont natural communities						
Udifluvents	Harves	st equip operal	oility: Not rated	Not rat	ted; slope						
Udifluvents	Road s	uitability:	Not rated	Not rat	ed; slope						