

95: Udorthents loamy

The Udorthents component makes up 100 percent of the map unit. Water movement in the most restrictive layer is moderately low. This component is on fills. 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							EDOCION FACTORS			
Soil name	Depth	Typical	Clay (Pct)	Soil reaction (pH)	Permeability (In/Hr)	Organic matter (Pct)	EROSION FACTORS			
	(In)	texture					Kw	Kf	Т	
Udorthents	0-60	GR-SL	1-15	4.5 - 7.8	0.06-20	0.5-10	.10	.20	5	
		WATE	R FEATURES	<u>s</u>				SOIL	FEATURES	
Soil name	Hydrologic	Depth to seasonal	Flooding		Ponding		Hydric	dric		
	group	high water table (Feet)	Frequency	Duration	Frequency	Duration	soil?		Depth to bedrock (range in inches)	
Udorthents	А	2.0->6.0	None		None			No		
	LAND USE	LIMITATIONS				AGRICULTU	RAL YI	ELD I	DATA	
Soil name	Land use	Land use Rating Reason ** Cro					me Yield / acre			
Udorthents	Dwellings with bas	ements: Not rated			•					
Udorthents	Pond reservoir area	s: Not rated								
	Managemen	t	WOODLA	AND MANAG	<u>SEMENT</u>					
Soil name	concern							atural communities		
Udorthents	Harvest equip oper	ability: Not rated	Not rat	ted; slope						
Udorthents	Road suitability:	Not rated	Not rat	ted; slope						
Udorthents	Erosion hazard (off	-road): Not rated								