Be: Beaches

The Beaches component makes up 100 percent of the map unit. Water movement in the most restrictive layer is high. This component is on beaches. The parent material consists of beach sand. Depth to a root restrictive layer is greater than 60 inches.

Important farmland classification: NPSL	Land capability: 8 w	Vermont Agricultural Value Group: 11

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

Soil name	Depth (In)	Typical texture	Clay (Pct)	Soil reaction (pH)	Permeability (In/Hr)	Organic matter (Pct)	EROSION FACTORS Kw	Kf	T
Beaches	0-6	S	0-1	5.1 - 7.8	6-20	0.0-0.1	.05	.05	---
	6-60	S	0-1	5.1 - 7.8	6-20	0.0-0.1	.10	.10	

WATER FEATURES **SOIL FEATURES**

Soil name	Hydrologic group	Depth to seasonal high water table (Feet)	Flooding Frequency	Flooding Duration	Ponding Frequency	Ponding Duration	Hydric soil?	Depth to bedrock (range in inches)
Beaches	---	0.0->6.0	Frequent	Long (7 to 30 days)			Unranked	---

LAND USE LIMITATIONS

Soil name	Land use	Rating	Reason **
Beaches	Dwellings with basements:	Very limited	Flooding
Beaches	Pond reservoir areas:	Very limited	Seepage

AGRICULTURAL YIELD DATA

Crop name	Yield / acre

WOODLAND MANAGEMENT

Soil name	Management concern	Rating	Reason	Vermont natural communities
Beaches	Harvest equip operability:	Not rated	Not rated, no horizon da	
Beaches	Road suitability:	Not rated	Not rated, no horizon da	
Beaches	Erosion hazard (off-road):	Not rated	Not rated, no horizon da	