

Adams

6D: Adams loamy sand, 15 to 25 percent slopes

Erosion hazard (off-road): Moderate

Important farmland classification: NPSL					Land capability: 6 e			Vermont Agricultural Value Group: 8					
			PHYSICAL and	I CHEMICAI	L PROPERTI	<u>ES</u>			EDO0	HON F	ACTORS		
Soil name Depth (In)		Typical	Clay	Soil reaction	Permeability		Organic matter	EROSION FACTORS					
			texture	(Pct)	(pH)	(In/Hr)		(Pct)	Kw	Kf	Т		
Adams		0-7	LS	2-6	4.2 - 5.4	1-14		2.0-5.0	.15	.15	5		
		7-21	S	2-5	4.4 - 5.6	1-10	00	1.0-3.0	.20	.20			
		21-27	S	1-4	4.8 - 5.8	1-10	00	0.5-1.5	.10	.10			
		27-65	S	0-3	5.1 - 6.1	14-1	00	0.0-0.5	.05	.05			
			WATE	R FEATURE	: <u>S</u>					SOIL	. FEATURE	<u>s</u>	
Soil name		Hydrologic	Depth to seasonal	Flooding		Pond		nding	Hv	dric	Depth to bedrock (range in inches)		
		group	high water table (Feet)	Frequency	Duration	Freq	uency Duration						
Adams	S A			None	None None				No				
				<u> </u>	AGRICULTU	RAL YI	ELD	<u>DATA</u>					
Soil name	Land use Rating			ng R	Reason **			op name	Yield / acre				
Adams	Dwelli	Dwellings with basements: Very limited			Slope			Pasture			3 AUM		
Adams	Pond reservoir areas: Very limit			Seepage									
		Management		WOODL	AND MANAG	EMENT							
Soil name		concern Rating			Reason		Vermont natural communities						
Adams	Harve	Harvest equip operability: Moderately suite											
Adams	Road suitability: Poorly suited			Slope									

Slope/erodibility