

Tunbridge

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Peru

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Harvest equip operability:

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Erosion hazard (off-road):

Erosion hazard (off-road): Moderate

Road suitability:

Road suitability:

301D: Tunbridge-Peru complex, 15 to 35 percent slopes, extremely bouldery

Important farmland classification: NPSL				Land capability: 7 s			Vermont Agricultural Value Group: 11				
			•								
		PHYSICAL and	CHEMICAL	. PROPERTI	<u>ES</u>			.DOCI	ONE	CTORS	
Soil name	Depth	Typical texture	Clay (Pct)	Soil reaction (pH)	Permeat (In/Hr		IIC	EROSION FACTORS			
	(In)				()	(Pct)		Kw	Kf	Т	
Tunbridge, extremely bould	dery 0-3	MPM		3.5 - 5.5	1-14	35-95				2	
	3-5	HPM		3.5 - 5.5	1-14	35-95					
	5-8	FSL	1-10	3.5 - 6.0	0.1-14	4 1.4-5.7	7 .:	37	.37		
	8-11	FSL	1-10	3.5 - 6.0	0.1-14	4 3.1-25	5 .	32	.32		
	11-26	FSL	1-10	3.5 - 6.0	0.1-14	4 2.2-18	3 .:	37	.37		
	26-28	FSL	1-10	5.1 - 6.5	0.1-14	4 1.0-4.2	2 .	43	.43		
	28-38	BR			0.001-	14					
Peru, extremely bouldery	0-1	MPM		3.5 - 5.5	1-14					3	
cru, extremely bouldery	1-5	FSL	2-10	3.5 - 6.5	0.1-14			32	.32	O .	
	5-6	FSL	1-10	3.5 - 6.5	0.1-1-			43	.43		
	6-7	FSL									
			1-10	3.5 - 6.5	0.1-1			32	.32		
	7-13	FSL	1-10	3.5 - 6.5	0.1-14			37	.37		
	13-18	FSL	1-10	3.5 - 6.5	0.1-14			49	.49		
	18-21	FSL	1-10	3.5 - 6.5	0.1-1			55	.55		
	21-37	FSL	1-10	3.5 - 6.5	0.01-			64	.64		
	37-65	FSL	1-10	3.5 - 6.5	0.01-	1 0.0-1.0) .	64	.64		
		WATE	R FEATURE	<u>s</u>				<u> </u>	SOIL I	FEATURES	
	Hydrologic	Depth to seasonal	Flooding			Ponding		Lludria			
Soil name	group	high water table (Feet)	Frequency	Duration	Freque	ency Durat	ion	Hydric soil?		Depth to bedrock (range in inches)	
Tunbridge, extremely bouldery	С		None	None 1		one		No		20-40	
Peru, extremely bouldery	C/D	1.4-2.8	None	None			No				
LAND USE LIMITATIONS AGRICULTURAL YIELD DATA									ATA		
Soil name	Land use Rating		ng Re	g Reason **		Crop name		Yield / acre			
Tunbridge, Dweetremely bouldery											
Peru, extremely Dw bouldery	Dwellings with basements: Very limited			е							
Tunbridge, Por extremely bouldery	Pond reservoir areas: Very limited		Slop	Slope							
	nd reservoir areas	: Very limited	Slop	e							
	Managamaga		WOODLA	AND MANAG	EMENT						
Soil name	Management concern Rating			Reason			Vermont natural communities				
	9	rading reason				. SG					

Slope

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Slope/erodibility

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>3% surface cover fragr

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Poorly suited

Poorly suited

Poorly suited

Poorly suited

Moderate