

125B: Berkshire fine sandy loam, 0 to 8 percent slopes, very stony

Important farmland classification: NPSL	Land capability: 6 s	Vermont Agricultural Value Group: 9
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PHYSICAL and CHEMICAL PROPERTIES							EDOS	EROSION FACTORS			
Soil name	Depth (In)	Typical texture	Clay (Pct)	Soil reaction (pH)	Permeability (In/Hr)	Organic matter (Pct)	Kw Kf T				
		` '		` ,	(μπ)		(PCI)	IVW	KI		
Berkshire, very stony		0-2	SPM		3.5 - 5.5	1-14	35-95			5	
		2-4	FSL	1-10	3.5 - 6.0	0.1-14	5.0-15	.32	.32		
		4-5	FSL	1-10	3.5 - 6.0	0.1-14	1.0-5.0	.37	.37		
		5-7	FSL	1-10	3.5 - 6.0	0.1-14	2.0-20	.32	.32		
		7-13	FSL	1-10	3.5 - 6.0	0.1-14	2.0-10	.32	.32		
		13-21	FSL	1-10	3.5 - 6.0	0.1-14	1.0-6.0	.43	.43		
		21-28	FSL	1-10	3.5 - 6.0	0.1-14	0.0-3.0	.49	.49		
		28-33	FSL	1-10	3.5 - 6.0	0.1-14	0.0-2.0	.49	.49		
		33-65	FSL	1-10	3.5 - 6.0	0.1-14	0.0-1.0	.55	.55		
			WATE	R FEATURE	<u>s</u>				SOIL	FEATURES	
	I badaala ata	Depth to seasonal	Flooding		Po	Ponding		alada.			
Soil name		Hydrologic group	high water table (Feet)	Frequency	Duration	Frequency	Duration		dric oil?	Depth to beda (range in incl	
Berkshire, very ston	y	В		None	•	None	•	١	No		
		LAND USE	LIMITATIONS				AGRICULTU	IRAL YI	ELD	DATA	
Soil name	Land use Ratir			ina R				Yield / acre			
	D					`	4 AUM				
Berkshire, very stony	Dweiii	ngs with base				I	Pasture			4 AOW	
Berkshire, very stony	Pond	reservoir areas	Somewhat I	imited See	page						
		Managamant		WOODL	AND MANAG	<u>EMENT</u>					
Soil name		Management Concern Rating Reason			ison	Vermont natural communities					
Berkshire	Harve	est equip opera	bility: Well suited								
			-								
Berkshire	Road	suitability:	Well suited								