Page 1 of 2

HIGHLY ERODIBLE LANDS REPORT Sevier County, Arkansas

_ __

	HEL Classification R=325 C=				
Map Soil Mapunit Name Symbol	Rating	Rating Frozen as of Jan. 1, 1990			
	Wind	Water	MU		
1C Antoine fine sandy loam, 2 to 5 percent slopes		potentially highly erodible			
2C Billstown silty clay, 3 to 8 percent slopes		highly erodible			
2D Billstown silty clay, 8 to 15 percent slopes		highly erodible			
3D Bismarck-Littlefir-Nashoba complex, 8 to 15 percent slopes		highly erodible 			
4E Bismarck-Nashoba-Littlefir complex, 15 to 35 percent slopes		highly erodible 			
5B Cupco silt loam, 0 to 2 percent slopes, occasionally flooded		potentially highly erodible			
6 Dam					
7C DeAnn clay, 3 to 8 percent slopes, eroded		highly erodible			
8B Dela fine sandy loam, 0 to 3 percent slopes, frequently flooded		potentially highly erodible			
9B Felker very fine sandy loam, 1 to 3 percent Slopes		potentially highly erodible			
10B Gurdon very fine sandy loam, 1 to 3 percent slopes		potentially highly erodible			
11A Guyton silt loam, 0 to 1 percent slopes, occasionally flooded		not highly erodible			
12A Guyton silt loam, 0 to 1 percent slopes, frequently flooded		not highly erodible			
13A Guyton silt loam, 0 to 1 percent slopes, ponded		not highly erodible			
14C Japany silty clay loam, 2 to 5 percent slopes		potentially highly erodible			
14D Japany silty clay loam, 8 to 15 percent slopes 15B Kenn-Ceda complex, 0 to 3 percent slopes,		highly erodible			
15B Remi-ceda complex, 0 to 3 percent slopes, frequently flooded 16B Leeper silty clay, 0 to 3 percent slopes,		highly erodible			
16B Leeper silly clay, 0 to 3 percent slopes, occasionally flooded 17C Littlefir-Bismarck-Nashoba complex, 1 to 8		highly erodible			
Interest bismatck Names a complex, 1 to 5 percent slopes 18B Mazarn silt loam, 0 to 3 percent slopes		highly erodible potentially			
19B McCaskill fine sandy loam, 0 to 2 percent		highly erodible			
slopes slopes 9C McCaskill fine sandy loam, 3 to 8 percent		highly erodible			
20F Nashoba-Bismarck-Clebit complex, 35 to 60		highly erodible			
percent slopes 21B Ouachita silt loam, 0 to 3 percent slopes,		potentially			
22B Ouachita silt loam, 0 to 3 percent slopes,		highly erodible			
23D Peanutrock gravelly fine sandy loam, 3 to 15		highly erodible			
percent slopes 23E Peanutrock gravelly fine sandy loam, 15 to 35		highly erodible			
percnet slopes 24C Pikecity fine sandy loam, 1 to 8 percent		potentially			
slopes 25 Pits, gravel		highly erodible			
26C Sacul very fine sandy loam, 1 to 8 percent		potentially			
26C Sacul very fine sandy loam, 1 to a percent slopes 26D Sacul very fine sandy loam, 8 to 15 percent		highly erodible			
slopes					

HEL INTERPRETATIONS

Page 2 of 2

HIGHLY ERODIBLE LANDS REPORT--Continued Sevier County, Arkansas

 Map	Soil Mapunit Name	HEL Classification R=325 C= Rating Frozen as of Jan. 1, 1990		
Symbol		Wind	Water	 MU
27C	Sacul very gravelly loam, 3 to 8 percent	 	potentially highly erodible	
28B	Sardis silt loam, 0 to 3 percent slopes, occasionally flooded		potentially highly erodible	
29B	Sardis silt loam, 0 to 3 percent slopes, frequently flooded	 	potentially highly erodible	
30E	Sherless-Bismarck-Nashoba complex, 15 to 35 percent sloeps	 	highly erodible	
31C	Sherless-Littlefir comples, 1 to 8 percent	 	potentially highly erodible	
31D	Sherless-Littlefir complex, 8 to 15 percent		highly erodible	
32C	Sherless-Nashoba complex, 1 to 8 percent slopes		potentially highly erodible	
33C	Smithdale fine sandy loam, 3 to 8 percent		potentially highly erodible	
34A	Smithton fine sandy loam, 0 to 1 percent		not highly erodible	
35B	Speer loam, 0 to 2 percent slopes, rarely		potentially highly erodible	
36B	Speer loam, 0 to 2 percent slopes, occasionally flooded		potentially highly erodible	
37в	Stelltown fine sandy ooam, 1 to 3 percent		potentially highly erodible	
38C	Sumter silty clay, 3 to 8 percent slopes, eroded		highly erodible	
38D	Sumter silty clay, 8 to 15 percent slopes, eroded		highly erodible	
39B	Tomast silt loam, 1 to 3 percent slopes		potentially highly erodible	
40A	Tuscumbia silty clay, 0 to 1 percent slopes, occasionally flooded		not highly erodible	
418	Urbo silty clay loam, 0 to 3 percent slopes, occasionally flooded		potentially highly erodible	
42B	Urbo silty clay loam, 0 to 3 percent slopes, frequently flooded		potentially highly erodible	
43	Water			
	1	·	1	