

HIGHLY ERODIBLE LANDS REPORT
Pike County, Arkansas

Map Symbol	Soil Mapunit Name	HEL Classification		
		R=325 C=		
		Rating Frozen as of Jan. 1, 1990		
		Wind	Water	MU
1	Antoine loam, 1 to 6 percent slopes	---	potentially highly erodible	---
2	Avilla fine sandy loam, 1 to 6 percent slopes	---	potentially highly erodible	---
3	Avilla gravelly fine sandy loam, 1 to 6 percent slopes	---	potentially highly erodible	---
4	Avilla gravelly fine sandy loam, 6 to 12 percent slopes	---	potentially highly erodible	---
5	Bengal-Bismarck-Yanush complex, 8 to 15 percent slopes	---	highly erodible	---
6	Bengal-Bismarck-Yanush complex, 15 to 35 percent slopes, extremely stony	---	highly erodible	---
7	Bengal-Bismarck-Bigfork complex, 35 to 60 percent slopes, extremely stony	---	highly erodible	---
8	Bigfork-Rock outcrop complex, 3 to 15 percent slopes, very rubbly	---	highly erodible	---
9	Bigfork-Yanush-Rock outcrop complex, 35 to 60 percent slopes, rubbly	---	highly erodible	---
10	Billstown loam, 3 to 8 percent slopes	---	highly erodible	---
11	Billstown loam, 8 to 15 percent slopes	---	highly erodible	---
12	Billstown-Tiak complex, 8 to 15 percent slopes	---	highly erodible	---
13	Bonnerdale fine sandy loam, 3 to 8 percent slopes	---	potentially highly erodible	---
14	Carnasaw-Pirum complex, 3 to 15 percent slopes, rubbly	---	highly erodible	---
15	Carnasaw-Sherless complex, 8 to 15 percent slopes	---	highly erodible	---
16	Carnasaw-Sherless complex, 15 to 35 percent slopes, extremely stony	---	highly erodible	---
17	Carnasaw-Sherwood-Zafra complex, 35 to 50 percent slopes, extremely stony	---	highly erodible	---
18	Carnasaw-Zafra-Clebit complex, 15 to 35 percent slopes, rubbly	---	highly erodible	---
19	Ceda very cobbly fine sandy loam, 0 to 3 percent slopes, frequently flooded	---	not highly erodible	---
20	Ceda very gravelly loam, 0 to 3 percent slopes, frequently flooded	---	not highly erodible	---
21	Clebit-Carnasaw-Pirum complex, 3 to 15 percent slopes, rubbly	---	highly erodible	---
22	Cupco silt loam, 0 to 2 percent slopes, rarely flooded	---	potentially highly erodible	---
23	Dam	---	---	---
24	Dela fine sandy loam, 0 to 2 percent slopes, occasionally flooded	---	not highly erodible	---
25	Dela fine sandy loam, 0 to 2 percent slopes, frequently flooded	---	not highly erodible	---
26	Delight silty clay, 3 to 8 percent slopes	---	highly erodible	---
27	Gurdon silt loam, 0 to 2 percent slopes, occasionally flooded	---	not highly erodible	---
28	Guyton silt loam, 0 to 2 percent slopes, rarely flooded	---	not highly erodible	---
29	Guyton silt loam, 0 to 2 percent slopes, occasionally flooded	---	not highly erodible	---
30	Guyton silt loam, 0 to 1 percent slopes, ponded	---	not highly erodible	---
31	Japany silty clay loam, 1 to 5 percent slopes	---	potentially	---

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32	Kenn fine sandy loam, 0 to 2 percent slopes, rarely flooded	---	highly erodible potentially	---
33	Kenn fine sandy loam, 0 to 3 percent slopes, occasionally flooded	---	highly erodible potentially	---
34	Kenn very fine sandy loam, 0 to 2 percent slopes, frequently flooded	---	highly erodible not highly erodible	---
35	Kenn-Ceda complex, 0 to 3 percent slopes, frequently flooded	---	potentially highly erodible	---
36	Kizzia fine sandy loam, 3 to 8 percent slopes	---	potentially highly erodible	---
37	Leeper silty clay, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
38	Littlefir-Carnasaw complex, 1 to 8 percent slopes	---	potentially highly erodible	---
39	Magnet variant cobbly silt loam, 15 to 35 percent slopes	---	highly erodible	---
40	Marietta fine sandy loam, occasionally flooded	---	---	---
41	Mazarn silt loam, 0 to 3 percent slopes	---	potentially highly erodible	---
42	Mazarn silt loam, 0 to 3 percent slopes, occasionally flooded	---	potentially highly erodible	---
43	McCaskill fine sandy loam, 0 to 2 percent slopes	---	potentially highly erodible	---
44	Mena gravelly loam, 1 to 6 percent slopes	---	potentially highly erodible	---
45	Mena gravelly loam, 6 to 12 percent slopes	---	potentially highly erodible	---
46	Mena loam, 1 to 6 percent slopes	---	potentially highly erodible	---
47	Murfreesboro gravelly loam, 1 to 6 percent slopes	---	not highly erodible	---
48	Murfreesboro loam, 1 to 6 percent slopes	---	not highly erodible	---
49	Nathan fine sandy loam, 3 to 8 percent slopes	---	potentially highly erodible	---
50	Nashoba-Bismarck-Littlefir complex, 1 to 8 percent slopes	---	potentially highly erodible	---
51	Nashoba-Bismarck-Littlefir complex, 8 to 15 percent slopes	---	highly erodible	---
52	Nashoba-Littlefir-Sherless complex, 15 to 35 percent slopes, rubbly	---	highly erodible	---
53	Neff loam, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
54	Ochlockonee sandy loam, 0 to 2 percent slopes, rarely flooded	---	potentially highly erodible	---
55	Ochlockonee sandy loam, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
56	Ochlockonee sandy loam, 0 to 2 percent slopes, frequently flooded	---	potentially highly erodible	---
57	Ouachita silt loam, 0 to 3 percent slopes, rarely flooded	---	potentially highly erodible	---
58	Ouachita silt loam, 0 to 2 percent slopes,	---	potentially	---

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59	occasionally flooded Ozan fine sandy loam, 0 to 2 percent slopes, rarely flooded	---	highly erodible potentially	---
60	Ozan fine sandy loam, 0 to 2 percent slopes, occasionally flooded	---	highly erodible potentially	---
61	Peanutrock very gravelly fine sandy loam, 3 to 8 percent slopes	---	highly erodible potentially	---
62	Peanutrock very gravelly fine sandy loam, 8 to 15 percent slopes	---	highly erodible	---
63	Peanutrock very gravelly fine sandy loam, 15 to 35 percent slopes	---	highly erodible	---
64	Peanutrock-Tiak complex, 8 to 15 percent slopes	---	highly erodible	---
65	Pikecity fine sandy loam, 1 to 8 percent slopes	---	potentially highly erodible	---
66	Pikecreek gravelly loamy sand, 0 to 3 percent slopes, frequently flooded	---	not highly erodible	---
67	Pirum-Sherless-Bonnerdale complex, 1 to 8 percent slopes	---	potentially highly erodible	---
68	Pits and udorthents association, 3 to 35 percent slopes	---	highly erodible	---
69	Riverwash-Ceda complex, 0 to 3 percent slopes, frequently flooded	---	not highly erodible	---
70	Sardis silt loam, 0 to 2 percent slopes, rarely flooded	---	potentially highly erodible	---
71	Sardis silt loam, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
72	Sherless-Littlefir complex, 1 to 8 percent slopes	---	potentially highly erodible	---
73	Sherless-Littlefir-Nashoba complex, 8 to 15 percent slopes	---	highly erodible	---
74	Sherless-Littlefir-Nashoba complex, 15 to 35 percent slopes	---	highly erodible	---
75	Sherless-Nashoba complex, 3 to 8 percent slopes, extremely stony	---	potentially highly erodible	---
76	Smithton very fine sandy loam, 0 to 2 percent slopes	---	potentially highly erodible	---
77	Speer fine sandy loam, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
78	Speer loam, 0 to 3 percent slopes, rarely flooded	---	potentially highly erodible	---
79	Stelltown fine sandy loam, 1 to 6 percent slopes	---	potentially highly erodible	---
80	Stelltown fine sandy loam, 6 to 12 percent slopes	---	potentially highly erodible	---
81	Tiak fine sandy loam, 1 to 8 percent slopes	---	potentially highly erodible	---
82	Tiak gravelly fine sandy loam, 1 to 8 percent slopes	---	potentially highly erodible	---
83	Tiak gravelly fine sandy loam, 8 to 15 percent slopes	---	highly erodible	---
84	Tiak-Antoine complex, 1 to 8 percent slopes	---	potentially highly erodible	---
85	Tiak-Antoine complex, 8 to 15 percent slopes	---	highly erodible	---
86	Toine fine sandy loam, 0 to 2 percent slopes, rarely flooded	---	potentially highly erodible	---

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87	Toine fine sandy loam, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
88	Una silty clay loam, 0 to 2 percent slopes, occasionally flooded	---	potentially highly erodible	---
89	Vaughn gravelly loamy sand, 0 to 3 percent slopes, occasionally flooded	---	not highly erodible	---
90	Vaughn-Pikecreek complex, 0 to 3 percent slopes, frequently flooded	---	potentially highly erodible	---
91	Water	---	---	---
92	Wetsaw loam, 1 to 6 percent slopes	---	potentially highly erodible	---
93	Woodall fine sandy loam, 0 to 2 percent slopes, occasionally flooded	---	not highly erodible	---
94	Woodall fine sandy loam, 0 to 2 percent slopes, frequently flooded	---	not highly erodible	---
95	Yanush very gravelly silt loam, 1 to 8 percent slopes	---	potentially highly erodible	---
96	Yanush very gravelly silt loam, 8 to 15 percent slopes	---	highly erodible	---
97	Yanush-Avant-Bengal complex, 15 to 35 percent slopes	---	highly erodible	---
98	Yanush-Avant-Bengal complex, 35 to 60 percent slopes	---	highly erodible	---
99	Yanush-Bigfork complex, 15 to 35 percent slopes, extremely stony	---	highly erodible	---
100	Yanush-Bigfork complex, 35 to 60 percent slopes, rubbly	---	highly erodible	---
101	Zafra-Carnasaw-Clebit complex, 35 to 60 percent slopes, rubbly	---	highly erodible	---