

HEL CLASSIFICATION

HIGHLY ERODIBLE LANDS REPORT

- 1 = Highly Erodible (HE)
- 2 = Potentially Highly Erodible (PHE)
- 3 = Not Highly Erodible (NHE)

Survey Area- PERRY COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		wnd	wat	mu
7	OUACHITA-JENA COMPLEX, FREQUENTLY FLOODED			3
14	BIBB SILT LOAM, FREQUENTLY FLOODED			3
15	BIBB AND TREBLOC SOILS, FREQUENTLY FLOODED			3
17	DOROVAN AND CROATAN SOILS, PONDED			3
20A	BASSFIELD FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES			3
21A	BIGBEE LOAMY SAND, OCCASIONALLY FLOODED			3
22A	CAHABA-ANNEMAINNE COMPLEX, 0 TO 5 PERCENT SLOPES			2
23A	LATONIA LOAMY SANDY, 0 TO 2 PERCENT SLOPES			3
24	CAHABA, LATONIA, AND BASSFIELD SOILS, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED			3
25A	STOUGH FINE SANDY LOAM, RARELY FLOODED			3
26A	TREBLOC SILT LOAM, FREQUENTLY FLOODED			3
30A	MCLAURIN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES			3
30B	MCLAURIN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES			2
30C	MCLAURIN FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES			1
30E	SMITHDALE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES			1
31A	PRENTISS FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES			2
31B	PRENTISS FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES			1
33A	LUCEDALE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES			3
36B	BENNDALE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES			2
36C	BENNDALE FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES			1
40B	SAVANNAH FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES			1
43B	MALBIS AND SAUCIER SOILS, 0 TO 8 PERCENT SLOPES			2
46	PITS-UDORTHENTS COMPLEX			1
63A	HARLESTON LOAM, 0 TO 2 PERCENT SLOPES			3
63B	HARLESTON-TREBLOC COMPLEX, 0 TO 5 PERCENT SLOPES, FLOODED			2
65A	ATMORE SOILS, 0 TO 2 PERCENT SLOPES			3
70B	WADLEY FINE SAND, 0 TO 8 PERCENT SLOPES			3
70C	WADLEY FINE SAND, 8 TO 15 PERCENT SLOPES			2
83B	SUSQUEHANNA FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES			1
83C	SUSQUEHANNA AND FREEST SOILS, 2 TO 8 PERCENT SLOPES			1
84E	LORMAN SILT LOAM, 15 TO 40 PERCENT SLOPES			1
92E	BENNDALE-SMITHDALE COMPLEX, 8 TO 15 PERCENT SLOPES			1
92F	HEIDEL FINE SANDY LOAM, 15 TO 25 PERCENT SLOPES			1
93C	FREEST FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES			1
93D	LORMAN-FREEST-SUSQUEHANNA COMPLEX, 5 TO 12 PERCENT SLOPES			1
21ANF	ALAGA LOAMY SAND, 0 TO 2 PERCENT SLOPES			3

HE - 1
 PHE - 2
 NHE - 3

LEGEND

- HE - 1
- PHE - 2
- NHE - 3



NOTE: This copy of the Highly Erodible Land (HEL) mapping units list is identical to soil data frozen as of 10/1/90. PLEASE DO NOT REMOVE FROM TECHNICAL GUIDE WITHOUT WRITTEN AUTHORIZATION.

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