

Map Unit Legend

Wilkinson County, Mississippi

Newist legend

Map symbol	Map unit name
1	Adler silt loam, occasionally flooded
2	Bowdre silty clay, frequently flooded
3	Bruin silt loam, frequently flooded
4C	Bruno loamy fine sand, 0 to 5 percent slopes, frequently flooded
5A	Calloway silt loam, 0 to 2 percent slopes
6	Collins silt loam, rarely flooded
7	Commerce silt loam, frequently flooded
8	Dowling clay, submerged
9F3	Fortadams-Natchez silt loams, 20 to 90 percent slopes, severely eroded
10	Gillsburg silt loam, occasionally flooded
11F2	Lexington-Smithdale complex, 5 to 40 percent slopes, eroded
12B2	Loring silt loam, 2 to 5 percent slopes, eroded
12C2	Loring silt loam, 5 to 8 percent slopes, eroded
12D2	Loring silt loam, 8 to 12 percent slopes, eroded
13D2	Lorman silt loam, 8 to 15 percent slopes, eroded
13F2	Lorman silt loam, 15 to 45 percent slopes, eroded
14A	Memphis silt, 0 to 2 percent slopes
14B2	Memphis silt, 2 to 5 percent slopes, eroded
14C2	Memphis silt loam, 5 to 8 percent slopes, eroded
14D2	Memphis silt loam, 8 to 15 percent slopes, eroded
14F2	Memphis silt loam, 15 to 25 percent slopes, eroded
15	Morganfield silt, occasionally flooded
16F3	Natchez-Memphis silt loams, 15 to 60 percent slopes, severely eroded
17	Nugent sand, frequently flooded
18	Oaklimeter silt loam, occasionally flooded
19	Pits and Udorthents
20B2	Providence silt loam, 2 to 5 percent slopes, eroded
20C2	Providence silt loam, 5 to 8 percent slopes, eroded
20D2	Providence silt loam, 8 to 12 percent slopes, eroded
21	Quartzipsamments, frequently flooded
22	Riedtown silt loam, rarely flooded
23	Robinsonville silt loam, frequently flooded
25	Rosebloom silt loam, ponded
26F3	Saffell gravelly sandy loam, 15 to 40 percent slopes, severely eroded
27	Sharkey silty clay, frequently flooded
28	Tunica silty clay, frequently flooded
29	Water
30B	Weyanoke silt, 1 to 3 percent slopes, rarely flooded

HIGHLY ERODIBLE LANDS REPORT

HEL CLASSIFICATION

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

Survey Area- WILKINSON COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=450	wnd wat mu
10	COLLINS SILT LOAM, RARELY FLOODED			3
12	BRUNO FINE SANDY LOAM, FREQUENTLY FLOODED (0 TO 5 PERCENT SLOPES)			3
14	FALAYA SILT LOAM, OCCASIONALLY FLOODED			3
27A	CALLOWAY SILT LOAM, 0 TO 2 PERCENT SLOPES			2
30F	MEMPHIS-NATCHEZ ASSOCIATION, 12 TO 40 PERCENT SLOPES			1
31A	MEMPHIS SILT LOAM, 0 TO 2 PERCENT SLOPES			3
31B	MEMPHIS SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED			1
31C	MEMPHIS SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED			1
31D	MEMPHIS SILT LOAM, 8 TO 12 PERCENT SLOPES, ERODED			1
31D3	MEMPHIS SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED			1
31F3	MEMPHIS SILT LOAM, 12 TO 25 PERCENT SLOPES, SEVERELY ERODED			1
33B	LORING SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED			1
33C	LORING SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED			1
33D	LORING SILT LOAM, 8 TO 12 PERCENT SLOPES, ERODED			1
38B	ORA-PROVIDENCE COMPLEX, 2 TO 5 PERCENT SLOPES			1
38C	ORA-PROVIDENCE COMPLEX, 5 TO 8 PERCENT SLOPES			1
50A	GRENADA SILT LOAM, 0 TO 2 PERCENT SLOPES			2
51B	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED			3
51C	PROVIDENCE SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED			1
51D	PROVIDENCE SILT LOAM, 8 TO 12 PERCENT SLOPES, ERODED			1
55A	RUDE SILT LOAM, 0 TO 2 PERCENT SLOPES			2
73D	CADEVILLE-LORING ASSOCIATION, 5 TO 20 PERCENT SLOPES			1
80	BRUNO-CREVASSE ASSOCIATION, FREQUENTLY FLOODED (0 TO 5 PERCENT SLOPES)			3
87	GULLIED LAND			1
94	ROSEBLOOM SILT LOAM, OCCASIONALLY FLOODED			3
100	CREVASSE SAND, FREQUENTLY FLOODED			3
106	CONVENT SILT LOAM, FREQUENTLY FLOODED			3
107	ADLER SILT LOAM, OCCASIONALLY FLOODED			3
109	MORGANFIELD SILT LOAM, OCCASIONALLY FLOODED			3
110	BOWDRE SILTY CLAY, FREQUENTLY FLOODED			3
115	TUNICA SILTY CLAY, FREQUENTLY FLOODED			3
120	SHARKEY-TUNICA ASSOCIATION, FREQUENTLY FLOODED			3
121	SHARKEY CLAY, FREQUENTLY FLOODED			3
127A	TIPPO SILT LOAM, 0 TO 2 PERCENT SLOPES			2
136	COMMERCE SILT LOAM, FREQUENTLY FLOODED (0 TO 2 PERCENT SLOPES)			3

LEGEND

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

HIGHLY ERODIBLE LANDS REPORT

Survey Area- WILKINSON COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=450	
		wnd	wat	mu
138F	SMITHDALE-LEXINGTON ASSOCIATION, 5 TO 30 PERCENT SLOPES			1
138F3	SMITHDALE-LEXINGTON COMPLEX, 5 TO 30 PERCENT SLOPES, SEVERELY ERODED			1
140	BRUIN SILT LOAM, FREQUENTLY FLOODED			3
150A	LEVERETT SILT LOAM, 0 TO 2 PERCENT SLOPES			3
156	ROBINSONVILLE VERY FINE SANDY LOAM, OCCASIONALLY FLOODED			3
500	ADLER-CONVENT ASSOCIATION, FREQUENTLY FLOODED			3

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