

HIGHLY ERODIBLE LANDS REPORT

Survey Area- PRENTISS COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=300	wnd wat mu
Ar	ARKABUTLA SILT LOAM, OCCASIONALLY FLOODED	3		
BI	BIBB AND IUKA SANDY LOAMS, FREQUENTLY FLOODED	3		
Bb	BIBB FINE SANDY LOAM, FREQUENTLY FLOODED	3		
Ca	CATALPA SILTY CLAY, OCCASIONALLY FLOODED	3		
Ch	CHENNEBY SILT LOAM, OCCASIONALLY FLOODED	3		
DuB2	DULAC SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	3		
Gu	GUYTON SILT LOAM	3		
Ho	HOULKA CLAY LOAM, OCCASIONALLY FLOODED	3		
Iu	IUKA FINE SANDY LOAM, OCCASIONALLY FLOODED	3		
Kn	KINSTON LOAM, FREQUENTLY FLOODED	3		
KpB2	KIPLING SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	2		
KrC3	KIPLING SILTY CLAY LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
KrD3	KIPLING SILTY CLAY LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
KrF3	KIPLING SILTY CLAY LOAM, 12 TO 40 PERCENT SLOPES, SEVERELY ERODED	1		
Kv	KIRKVILLE FINE SANDY LOAM, OCCASIONALLY FLOODED	3		
LV	LUVERNE AND SMITHDALE FINE SANDY LOAMS, 5 TO 45 PERCENT SLOPES	1		
Le	LEEPER SILTY CLAY, OCCASIONALLY FLOODED	3		
LuC3	LUVERNE FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
LuD3	LUVERNE FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
Ma	MANTACHIE FINE SANDY LOAM, OCCASIONALLY FLOODED	3		
Mr	MARIETTA FINE SANDY LOAM, OCCASIONALLY FLOODED	3		
My	MYATT SILT LOAM	3		
OLS	OKEELALA, LUVERNE, AND SMITHDALE SANDY LOAMS, 12 TO 45 PERCENT SLOPES	1		
ORL	OKEELALA, RUSTON, AND LUVERNE FINE SANDY LOAMS, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
OkD3	OKEELALA SANDY LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
Pa	PITS-UDORTHENTS COMPLEX	1		
PdA	PROVIDENCE SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
PdB2	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
PdC3	PROVIDENCE SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
PdD3	PROVIDENCE SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
QuA	QUITMAN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	3		
Ro	ROSEBLOOM SILT LOAM, FREQUENTLY FLOODED	3		
RuB2	RUSTON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES,	2		

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.

DAVID L. JONES, STATE SOIL SCIENTIST *David L. Jones*

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		----- HEL Classifications -----		
Map		C=0		
Symbol	Soil Mapunit Name	R=300		
		wnd	wat	mu
	ERODED			
RuC3	RUSTON FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED			1
SNR	SMITHDALE, LUVERNE, AND RUSTON FINE SANDY LOAMS, 2 TO 45 PERCENT SLOPES			1
SaA	SAVANNAH FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES			3
SaB2	SAVANNAH FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED			2
SaC3	SAVANNAH FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED			1
SaD3	SAVANNAH FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED			1
SmD3	SMITHDALE FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED			1
SuD3	SUMTER SILTY CLAY, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED			1
SuF3	SUMTER SILTY CLAY, 12 TO 40 PERCENT SLOPES, SEVERELY ERODED			1
TpC2	TIPPAH SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED			2
TpC3	TIPPAH SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED			1
TpD3	TIPPAH SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED			1
Ur	URBAN LAND			3
W	WATER			3