

HIGHLY ERODIBLE LANDS REPORT

Survey Area- PONTOTOC COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=325	wnd wat mu
Ad	ADATON SILT LOAM	3		
Ar	ARKABUTLA SILT LOAM	3		
AtA	ATWOOD SILT LOAM, 0 TO 2 PERCENT SLOPES	3		
AtB	ATWOOD SILT LOAM, 2 TO 5 PERCENT SLOPES	2		
AtB2	ATWOOD SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	2		
AtC3	ATWOOD SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
AtD3	ATWOOD SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
BoB2	BOSWELL SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	2		
BoC2	BOSWELL SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
BuA	BUDE SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
BuB	BUDE SILT LOAM, 2 TO 5 PERCENT SLOPES	1		
Ca	CASCILLA SILT LOAM	3		
Cc	CATALPA SILTY CLAY LOAM	3		
Ce	CHEWACLA LOAM (CHENNEBY)	3		
Ch	CHEWACLA SOILS (CHENNEBY)	3		
Co	COMMERCE SILT LOAM (BELDEN)	3		
Fa	FALAYA SOILS (GILLSBURG)	3		
FkA	FALKNER SILT LOAM, 0 TO 2 PERCENT SLOPES	3		
FkB	FALKNER SILT LOAM, 2 TO 5 PERCENT SLOPES	1		
FkC	FALKNER SILT LOAM, 5 TO 8 PERCENT SLOPES	1		
FkC2	FALKNER SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
FlA	FRIZZELL SILT LOAM, 0 TO 2 PERCENT SLOPES	3		
FlB	FRIZZELL SILT LOAM, 2 TO 5 PERCENT SLOPES	2		
GoE	GULLIED LAND-OKTIBBEHA COMPLEX, 5 TO 20 PERCENT SLOPES	1		
Hn	HENRY SILT LOAM	3		
Io	IUKA AND OCHLOCKONEE SOILS	3		
KiB	KIPLING SILT LOAM, 2 TO 5 PERCENT SLOPES	2		
KiC	KIPLING SILT LOAM, 5 TO 8 PERCENT SLOPES	1		
KiD2	KIPLING SILT LOAM, 8 TO 12 PERCENT SLOPES, ERODED	1		
KnD3	KIPLING SOILS, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
Le	LEEPER SILTY CLAY LOAM	3		
Mc	MANTACHIE SANDY LOAM	3		
Me	MARIETTA LOAM	3		
Mh	MASHULAVILLE SILT LOAM	3		
MsA	MAYHEW SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	3		
MsB	MAYHEW SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	2		
MsD	MAYHEW SILTY CLAY LOAM, 5 TO 12 PERCENT SLOPES	1		
MsD2	MAYHEW SILTY CLAY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	1		
OKE	OKTIBBEHA-RUSTON ASSOCIATION, HILLY (OKTIBBEHA, SMITHDALE)	1		

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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Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=325	wnd wat mu
ObE3	OKTIBBEHA SOILS, 17 TO 30 PERCENT SLOPES, SEVERELY ERODED	1		
OrB	ORA LOAM, 2 TO 5 PERCENT SLOPES	1		
OrB2	ORA LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
OrC	ORA LOAM, 5 TO 8 PERCENT SLOPES	1		
OrC2	ORA LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
OrD2	ORA LOAM, 8 TO 12 PERCENT SLOPES, ERODED	1		
PrB	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES	1		
PrB2	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
PrC2	PROVIDENCE SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
PrD3	PROVIDENCE SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
PsB	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 2 TO 5 PERCENT SLOPES (DULAC)	1		
PsB2	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 2 TO 5 PERCENT SLOPES, ERODED (DULAC)	1		
PsC	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 5 TO 8 PERCENT SLOPES (DULAC)	1		
PsC2	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 5 TO 8 PERCENT SLOPES, ERODED (DULAC)	1		
PsD2	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 8 TO 12 PERCENT SLOPES, ERODED (DULAC)	1		
PuE	PROVIDENCE-GULLIED LAND COMPLEX, 17 TO 30 PERCENT SLOPES	1		
Ro	ROBINSONVILLE SANDY LOAM	3		
Rs	ROSEBLOOM SILT LOAM	3		
RuE	RUSTON AND CAHABA SANDY LOAMS, 17 TO 30 PERCENT SLOPES (RUSTON AND SMITHDALE)	1		
RuE2	RUSTON AND CAHABA SANDY LOAMS, 12 TO 30 PERCENT SLOPES, ERODED (RUSTON AND SMITHDALE)	1		
TWE	TIPPAH-PROVIDENCE-WILCOX ASSOCIATION, HILLY	1		
TpB	TIPPAH SILT LOAM, 2 TO 5 PERCENT SLOPES	2		
TpC	TIPPAH SILT LOAM, 5 TO 8 PERCENT SLOPES	1		
Ur	URBO SILTY CLAY LOAM	3		
WcB	WILCOX SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	2		
WcC	WILCOX SILTY CLAY LOAM, 5 TO 8 PERCENT SLOPES	1		