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U.S. Department of Agriculture
Natural Resources Conservation Service

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HIGHLY ERODIBLE LANDS REPORT

Survey Area- WINSTON COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=350	wnd wat mu
Ab	ARIEL SILT LOAM, OCCASIONALLY FLOODED	3		
Ar	ARKABUTLA SILT LOAM, FREQUENTLY FLOODED	3		
Bb	BIBB FINE SANDY LOAM, FREQUENTLY FLOODED	3		
FaA	FALKNER SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
Gu	GUYTON SILT LOAM, OCCASIONALLY FLOODED	3		
Je	JENA LOAM, OCCASIONALLY FLOODED	3		
KM	KINSTON AND MANTACHIE SOILS, FREQUENTLY FLOODED	3		
KP	KINSTON AND MANTACHIE SOILS, OCCASIONALLY FLOODED	3		
Ke	KINSTON LOAM, FREQUENTLY FLOODED	3		
Kr	KIRKVILLE LOAM, OCCASIONALLY FLOODED	3		
MaC	MABEN FINE SANDY LOAM, UNDULATING (2 TO 8 PERCENT SLOPES)	1		
MaF	MABEN FINE SANDY LOAM, HILLY (15 TO 35 PERCENT SLOPES)	1		
Me	MATHISTON SILT LOAM, OCCASIONALLY FLOODED	3		
Mn	MANTACHIE SILT LOAM, OCCASIONALLY FLOODED	3		
Mo	MANTACHIE LOAM, FREQUENTLY FLOODED	3		
Mv	MAYHEW SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
OrB2	ORA FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
OrC	ORA FINE SANDY LOAM, UNDULATING (0 TO 8 PERCENT SLOPES)	1		
OrC2	ORA FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
OrD2	ORA FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	1		
Pc	PITS	1		
PrB2	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	2		
Ro	ROSEBLOOM SILT LOAM, FREQUENTLY FLOODED	3		
RuB2	RUSTON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	2		
RuC	RUSTON FINE SANDY LOAM, UNDULATING (0 TO 8 PERCENT SLOPES)	1		
RuC2	RUSTON FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
SNF	SMITHDALE AND SWEATMAN SOILS, 12 TO 40 PERCENT SLOPES	1		
SaA	SAVANNAH FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	2		
SaB2	SAVANNAH FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
SaC2	SAVANNAH FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
SmD	SMITHDALE FINE SANDY LOAM, ROLLING (8 TO 15 PERCENT SLOPES)	1		
SmF	SMITHDALE FINE SANDY LOAM, STEEP (15 TO 40 PERCENT SLOPES)	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.

MISSISSIPPI STATE SOIL SCIENTIST *David L. Jones*

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Survey Area- WINSTON COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=350	wnd wat mu
StA	STOUGH LOAM, 0 TO 2 PERCENT SLOPES	3		
SwB2	SWEATMAN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
SwC	SWEATMAN FINE SANDY LOAM, UNDULATING (1 TO 8 PERCENT SLOPES)	1		
SwC2	SWEATMAN FINE SANDY LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
SwD	SWEATMAN FINE SANDY LOAM, ROLLING (8 TO 15 PERCENT SLOPES)	1		
SwD2	SWEATMAN FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES, ERODED	1		
SwF	SWEATMAN FINE SANDY LOAM, STEEP (15 TO 35 PERCENT SLOPES)	1		
Ub	URBAN LAND	3		
Uo	URBO SILTY CLAY LOAM, OCCASIONALLY FLOODED	3		
WcB2	WILCOX SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
WcC	WILCOX SILTY CLAY LOAM, UNDULATING (1 TO 8 PERCENT SLOPES)	1		
WcC2	WILCOX SILTY CLAY LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
WcD	WILCOX SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES	1		
WcF	WILCOX SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES	1		