

HIGHLY ERODIBLE LANDS REPORT

Survey Area- MARSHALL COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=300	wnd wat mu
AR	ARKABUTLA-ROSEBLOOM ASSOCIATION	3		
Au	ARKABUTLA SILT LOAM	3		
CLF	CAHABA-LEXINGTON ASSOCIATION, HILLY (SMITHDALE, LEXINGTON)	1		
CN	COLLINS-ARKABUTLA-BRUNO ASSOCIATION	3		
CR	COLLINS-ARKABUTLA-FALAYA ASSOCIATION	3		
CaE	CAHABA AND LEXINGTON SOILS, 12 TO 30 PERCENT SLOPES (SMITHDALE, LEXINGTON)	1		
CbE3	CAHABA-PROVIDENCE COMPLEX, 12 TO 30 PERCENT SLOPES, SEVERELY ERODED (SMITHDALE, PROVIDENCE)	1		
CcA	CALLOWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
CcB2	CALLOWAY SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
Cm	CASCILLA SILT LOAM	3		
Co	COLLINS SILT LOAM	3		
Fa	FALAYA SILT LOAM	3		
GrA	GRENADA SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
GrB2	GRENADA SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
GrC3	GRENADA SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
GuE	GULLIED LAND-CAHABA COMPLEX, 5 TO 30 PERCENT SLOPES (SMITHDALE)	1		
GvE	GULLIED LAND-LORING COMPLEX, 5 TO 30 PERCENT SLOPES	1		
He	HENRY SILT LOAM	2		
LSF	LIVERNE-SUSQUEHANNA ASSOCIATION, HILLY (SWEATMAN, SUSQUEHANNA)	1		
LeB2	LEXINGTON SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
LeC3	LEXINGTON SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
LeD3	LEXINGTON SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
LoB2	LORING SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
LoC3	LORING SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
LoD3	LORING SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
LvE3	LIVERNE COMPLEX, 12 TO 30 PERCENT SLOPES, SEVERELY ERODED (SWEATMAN)	1		
LvE3	LIVERNE AND SUSQUEHANNA SOILS, 12 TO 30 PERCENT SLOPES, SEVERELY ERODED (SWEATMAN, SUSQUEHANNA)	1		
MeA	MEMPHIS SILT LOAM, 0 TO 2 PERCENT SLOPES	3		
MeB2	MEMPHIS SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
MeC3	MEMPHIS SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
Oc	OCHLOCKONEE SANDY LOAM	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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PCF	PROVIDENCE-CAHABA ASSOCIATION, HILLY (PROVIDENCE, SMITHDALE)	1		
PoB2	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
PoC3	PROVIDENCE SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
PoD3	PROVIDENCE SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
PrB2	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 2 TO 5 PERCENT SLOPES, ERODED (DULAC)	1		
PrC3	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED (DULAC)	1		
PrD3	PROVIDENCE SILT LOAM, HEAVY SUBSTRATUM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED (DULAC)	1		
PvE	PROVIDENCE-CAHABA COMPLEX, 12 TO 30 PERCENT SLOPES (PROVIDENCE, SMITHDALE)	1		
Sw	SWAMP		3	
Va	VICKSBURG SILT LOAM		3	
Vo	VICKSBURG AND OCHLOCKONEE SOILS		3	