

HIGHLY ERODIBLE LANDS REPORT

Survey Area- YALOBUSHA COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=325	wnd wat mu
Ae	ARIEL SILT LOAM, OCCASIONALLY FLOODED	3		
Ar	ARKABUTLA SILT LOAM, OCCASIONALLY FLOODED	3		
Au	ARKABUTLA SILT LOAM, FREQUENTLY FLOODED	3		
Bo	BONN SILT LOAM	3		
Br	BRUNO SANDY LOAM, OCCASIONALLY FLOODED	3		
Bu	BRUNO SANDY LOAM, FREQUENTLY FLOODED	3		
CaA	CALLOWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
Cc	CASCILLA SILT LOAM, OCCASIONALLY FLOODED	3		
Cd	CASCILLA SILT LOAM, FREQUENTLY FLOODED	3		
Cn	COLLINS SILT LOAM, OCCASIONALLY FLOODED	3		
Co	COLLINS SILT LOAM, FREQUENTLY FLOODED	3		
De	DEERFORD COMPLEX	3		
Ga	GILLSBURG SILT LOAM, OCCASIONALLY FLOODED	3		
Gb	GILLSBURG SILT LOAM, FREQUENTLY FLOODED	3		
GrA	GRENADA SILT LOAM, 0 TO 2 PERCENT SLOPES	2		
GrB	GRENADA SILT LOAM, 2 TO 5 PERCENT SLOPES	1		
LoB2	LORING SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
LoC2	LORING SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
LoC3	LORING SILT LOAM, 5 TO 8 PERCENT SLOPES, SEVERELY ERODED	1		
LoD2	LORING SILT LOAM, 8 TO 12 PERCENT SLOPES, ERODED	1		
LoD3	LORING SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
LrE	LORING-UDORTMENTS COMPLEX, GULLIED	1		
MAE	MABEN-SMITHDALE ASSOCIATION, HILLY	1		
MeB2	MEMPHIS SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
MeC2	MEMPHIS SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
MeD3	MEMPHIS SILT LOAM, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
MeE2	MEMPHIS SILT LOAM, 12 TO 20 PERCENT SLOPES, ERODED	1		
Oa	OAKLIMETER SILT LOAM, OCCASIONALLY FLOODED	3		
Ok	OAKLIMETER SILT LOAM, FREQUENTLY FLOODED	3		
PG	PITS	3		
PrB2	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED	1		
PrC2	PROVIDENCE SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED	1		
PrE2	PROVIDENCE SILT LOAM, 8 TO 15 PERCENT SLOPES, ERODED	1		
PrE3	PROVIDENCE SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	1		
PvD3	PROVIDENCE-SMITHDALE COMPLEX, 8 TO 12 PERCENT SLOPES, SEVERELY ERODED	1		
STF	SMITHDALE-PROVIDENCE ASSOCIATION, HILLY	1		
SdE2	SMITHDALE-PROVIDENCE COMPLEX, 12 TO 25 PERCENT	1		

**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 10/1/80. 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
	SLOPES, ERODED			
SmE	SMITHDALE-UDORTHEMETS COMPLEX, GULLIED			1
TaC2	TIPPAH SILT LOAM, 5 TO 8 PERCENT SLOPES, ERODED			1
TpD2	TIPPAH-MABEN COMPLEX, 8 TO 12 PERCENT SLOPES, ERODED			1
W	WATER			3

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