

U.S. Department of Agriculture
Natural Resources Conservation Service

HEL CLASSIFICATION

HIGHLY ERODIBLE LANDS REPORT

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

Survey Area- LAWRENCE COUNTY, MISSISSIPPI

Map Symbol	Soil Mapunit Name	HEL Classifications		
		wnd	wat	mu
		C=0		
		R=425		
ALB	ALAGA LOAMY SAND, 0 TO 5 PERCENT SLOPES			3
Ar	ARKABUTLA SOILS, FREQUENTLY FLOODED			3
CFE	CADEVILLE-FREESTONE ASSOCIATION, HILLY (CADEVILLE-FREEST)			1
CgC	CADEVILLE AND FALKNER SOILS, 4 TO 8 PERCENT SLOPES			1
CgD	CADEVILLE AND FALKNER SOILS, 8 TO 12 PERCENT SLOPES			1
ChA	CAHABA SANDY LOAM, 0 TO 2 PERCENT SLOPES			3
ChB	CAHABA SANDY LOAM, 2 TO 5 PERCENT SLOPES			2
FaB	FALKNER SILT LOAM, 0 TO 3 PERCENT SLOPES			2
Gu	GUYTON SILT LOAM			3
Je	JENA FINE SANDY LOAM			3
Jn	JENA SOILS, FREQUENTLY FLOODED			3
Nu	NUGENT SOILS, FREQUENTLY FLOODED			3
PaA	PADEN SILT LOAM, 0 TO 2 PERCENT SLOPES			2
PrA	PROVIDENCE SILT LOAM, 0 TO 2 PERCENT SLOPES			2
PrB	PROVIDENCE SILT LOAM, 2 TO 5 PERCENT SLOPES			1
PrC	PROVIDENCE SILT LOAM, 5 TO 8 PERCENT SLOPES			1
Ro	ROSEBLOOM SILT LOAM, FREQUENTLY FLOODED			3
Rs	ROSELLA SILT LOAM			3
RuB	RUSTON SANDY LOAM, 2 TO 5 PERCENT SLOPES			2
RuC	RUSTON SANDY LOAM, 5 TO 8 PERCENT SLOPES			1
RuD	RUSTON SANDY LOAM, 8 TO 12 PERCENT SLOPES (SMITHDALE)			1
STE	SMITHDALE-LUCY ASSOCIATION, HILLY			1
SaB	SAFFELL GRAVELLY SANDY LOAM, 2 TO 5 PERCENT SLOPES			2
SaE	SAFFELL GRAVELLY SANDY LOAM, 12 TO 17 PERCENT SLOPES			1
SmE	SMITHDALE SANDY LOAM, 15 TO 30 PERCENT SLOPES			1
SmE3	SMITHDALE SANDY LOAM, 15 TO 30 PERCENT SLOPES, SEVERELY ERODED			1
Ve	VELDA SILT LOAM			3
Wa	WANILLA SILT 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.

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