

HEL CLASSIFICATION

HIGHLY ERODIBLE LANDS REPORT

Survey Area- BOLIVAR COUNTY, MISSISSIPPI

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

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=0	R=325	wnd wat mu
Aa	ALLIGATOR CLAY, LEVEL PHASE			3
Ab	ALLIGATOR CLAY, NEARLY LEVEL PHASE			3
Ac	ALLIGATOR CLAY, GENTLY SLOPING PHASE			2
Ad	ALLIGATOR SILTY CLAY, LEVEL PHASE			3
Ae	ALLIGATOR SILTY CLAY, NEARLY LEVEL PHASE			3
Ag	ALLIGATOR SILTY CLAY, GENTLY SLOPING PHASE			2
Ah	ALLIGATOR SILTY CLAY LOAM, NEARLY LEVEL PHASE			3
Ak	ALLUVIAL SOILS			2
Ba	BEULAH VERY FINE SANDY LOAM, NEARLY LEVEL PHASE			3
Bb	BOSKET VERY FINE SANDY LOAM, NEARLY LEVEL PHASE (DUBBS)			3
Bc	BOSKET VERY FINE SANDY LOAM, GENTLY SLOPING PHASE (DUBBS)			2
Bd	BRITAIN SILT LOAM, NEARLY LEVEL PHASE (FORESTDALE)			3
Ca	CLACK LOAMY SAND, NEARLY LEVEL PHASE (CREVASSE)			3
Cb	CLACK SANDY LOAM, NEARLY LEVEL PHASE (CREVASSE)			3
Cc	COMMERCE SILT LOAM			3
Cd	COMMERCE SILTY CLAY			3
Ce	COMMERCE SILTY CLAY LOAM			3
Cg	COMMERCE-ROBINSONVILLE-CREVASSE SOILS			3
Ch	CREVASSE LOAMY SAND			3
Ck	CREVASSE LOAMY SAND, SHALLOW VARIANT			3
Da	DEXTER SILT LOAM, NEARLY LEVEL PHASE (DUBBS)			3
Db	DEXTER SILT LOAM, GENTLY SLOPING PHASE (DUBBS)			2
Dc	DOWLING CLAY (SHARKEY)			3
Dd	DOWLING SOILS, OVERWASH PHASES (SHARKEY)			3
De	DUBBS VERY FINE SANDY LOAM, NEARLY LEVEL PHASE			3
Dg	DUBBS VERY FINE SANDY LOAM, GENTLY SLOPING PHASE			2
Dh	DUNDEE SILT LOAM, NEARLY LEVEL PHASE			3
Dk	DUNDEE SILT LOAM, GENTLY SLOPING PHASE			2
Dm	DUNDEE SILTY CLAY, NEARLY LEVEL PHASE			3
Dn	DUNDEE SILTY CLAY LOAM, NEARLY LEVEL PHASE			3
Do	DUNDEE SILTY CLAY LOAM, GENTLY SLOPING PHASE			2
Dp	DUNDEE SILTY CLAY LOAM, SLOPING PHASE			1
Dr	DUNDEE VERY FINE SANDY LOAM, NEARLY LEVEL PHASE			3
Ds	DUNDEE VERY FINE SANDY LOAM, GENTLY SLOPING PHASE			2
Dt	DUNDEE-CLACK SOILS, NEARLY LEVEL PHASE (DUNDEE, CREVASSE)			3
Du	DUNDEE-CLACK SOILS, GENTLY SLOPING PHASES (DUNDEE, CREVASSE)			2
Fa	FORESTDALE SILT LOAM, NEARLY LEVEL PHASE			3
Fb	FORESTDALE SILT LOAM, GENTLY SLOPING PHASE			2
Fc	FORESTDALE SILTY CLAY, NEARLY LEVEL PHASE			3
Fd	FORESTDALE SILTY CLAY, GENTLY SLOPING PHASE			2

LEGEND

HE - 1
PHE - 2
NHE - 3

LEGEND

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Fe	FORESTDALE SILTY CLAY LOAM, NEARLY LEVEL PHASE	3		
Fg	FORESTDALE SILTY CLAY LOAM, GENTLY SLOPING PHASE	2		
Fh	FORESTDALE SOILS, NEARLY LEVEL PHASES	3		
Ma	MHOON SILT LOAM	3		
Pa	PEARSON SILT LOAM, NEARLY LEVEL PHASE (DUNDEE)	3		
Pb	PEARSON SILT LOAM, GENTLY SLOPING PHASE (DUNDEE)	2		
Ra	ROBINSONVILLE FINE SANDY LOAM	3		
Sa	SHARKEY CLAY, LEVEL PHASE	3		
Sb	SHARKEY CLAY, NEARLY LEVEL PHASE	3		
Sc	SHARKEY CLAY GENTLY SLOPING PHASE	2		
Sd	SHARKEY SILTY CLAY, LEVEL PHASE	3		
Se	SHARKEY SILTY CLAY, NEARLY LEVEL PHASE	3		
Sg	SHARKEY SILTY CLAY, GENTLY SLOPING PHASE	2		
Sh	SHARKEY SILTY CLAY LOAM, NEARLY LEVEL OVERWASH PHASE	3		
Sk	SHARKEY VERY FINE SANDY LOAM, NEARLY LEVEL, OVERWASH PHASE	3		
Sm	SHARKEY-CLACK SOILS, NEARLY LEVEL PHASES (SHARKEY, CREVASSE)	3		
Sn	SHARKEY-CLACK SOILS, GENTLY SLOPING PHASE (SHARKEY, CREVASSE)	2		
So	SOUVA SOILS (SHARKEY)	3		
Ta	TUNICA SILTY CLAY, NEARLY LEVEL PHASE	3		
Tb	TUNICA SILTY CLAY, GENTLY SLOPING PHASE	2		
Wa	WAVERLY SILT LOAM, LOCAL ALLUVIUM PHASE (SHARKEY)	3		

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