

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT  
 Harford County Area, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
AdA	ALDINO SILT LOAM, 0 TO 3 PERCENT SLOPES	potentially highly erodible	
AdB	ALDINO SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	
AdC	ALDINO SILT LOAM, 8 TO 15 PERCENT SLOPES	highly erodible	
AsB	ALDINO VERY STONY SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
Av	ALLUVIAL LAND	not highly erodible	
BaA	BAILE SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
BaB	BAILE SILT LOAM, 3 TO 8 PERCENT SLOPES	potentially highly erodible	
BeA	BELTSVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
BeB	BELTSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES	potentially highly erodible	
BeC	BELTSVILLE SILT LOAM, 5 TO 10 PERCENT SLOPES	highly erodible	
BrC2	BRANDYWINE GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
BrD3	BRANDYWINE GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
BrE3	BRANDYWINE GRAVELLY LOAM, 25 TO 45 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
CcA	CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
CcB2	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	highly erodible	
CcC2	CHESTER SILT LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	highly erodible	
CgB2	CHESTER GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	highly erodible	
CgC2	CHESTER GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	highly erodible	
CgD2	CHESTER GRAVELLY SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
ChB2	CHILLUM SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
CkC2	CHILLUM-NESHAMINY SILT LOAMS, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
CrE	CHROME CHANNERY SILTY CLAY LOAM, 15 TO 45 PERCENT SLOPES	highly erodible	
Cu	CODORUS SILT LOAM	not highly erodible	
Cv	COMUS SILT LOAM	potentially highly erodible	
Cx	CUT AND FILL LAND	not highly erodible	
DcA	DELANCO SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
DcB	DELANCO SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	
EhB2	ELIOAK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
EhC2	ELIOAK SILT LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	highly erodible	
En	ELKTON SILT LOAM	not highly erodible	
EsA	ELSINBORO LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
EsB2	ELSINBORO LOAM, 2 TO 5 PERCENT SLOPES MODERATELY ERODED	potentially highly erodible	
EsC2	ELSINBORO LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
EvC	EVESBORO LOAMY SAND, 5 TO 15 PERCENT SLOPES	potentially highly erodible	
Fs	FALLSINGTON LOAM	not highly erodible	
GcB2	GLENELG LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
GcC2	GLENELG LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	highly erodible	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued  
 Harford County Area, Maryland: Detailed Soil Map Legend

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		R=	C=
GcC3	GLENELG LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
GcD2	GLENELG LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
GcD3	GLENELG LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
GgB2	GLENELG GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
GgC2	GLENELG GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
GgC3	GLENELG GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES SEVERELY ERODED	highly erodible	
GgD2	GLENELG GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES MODERATELY ERODED	highly erodible	
GgD3	GLENELG GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
GnA	GLENVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES	potentially highly erodible	
GnB	GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	
Hb	HATBORO SILT LOAM	not highly erodible	
JpB	JOPPA GRAVELLY SANDY LOAM, 2 TO 5 PERCENT SLOPES	potentially highly erodible	
JpC	JOPPA GRAVELLY SANDY LOAM, 5 TO 10 PERCENT SLOPES	potentially highly erodible	
KeB	KELLY SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	
KeC2	KELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
KfD	KELLY VERY STONY SILT LOAM, 3 TO 25 PERCENT SLOPES	potentially highly erodible	
KpA	KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
KpB	KEYPORT SILT LOAM, 2 TO 5 PERCENT SLOPES	potentially highly erodible	
KrA	KINKORA SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
KrB	KINKORA SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	
LeB2	LEGORE SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	highly erodible	
LeC2	LEGORE SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
LeD2	LEGORE SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
LeE	LEGORE SILT LOAM, 25 TO 45 PERCENT SLOPES	highly erodible	
LfC	LEGORE VERY STONY SILT LOAM, 0 TO 15 PERCENT SLOPES	potentially highly erodible	
LfD	LEGORE VERY STONY SILT LOAM, 15 TO 25 PERCENT SLOPES	highly erodible	
LfE	LEGORE VERY STONY SILT LOAM, 25 TO 45 PERCENT SLOPES	highly erodible	
LgC3	LEGORE SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
LgD3	LEGORE SILTY CLAY LOAM 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
Lr	LEONARDTOWN SILT LOAM	not highly erodible	
LyB	LOAMY AND CLAYEY LAND, 0 TO 5 PERCENT SLOPES	potentially highly erodible	
LyD	LOAMY AND CLAYEY LAND, 5 TO 15 PERCENT SLOPES	highly erodible	
LyE	LOAMY AND CLAYEY LAND, 15 TO 30 PERCENT SLOPES	highly erodible	
MbB2	MANOR LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
MbC2	MANOR LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
MbC3	MANOR LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
MbD2	MANOR LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	highly erodible	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued  
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		R=	C=
MbD3	MANOR LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
McB2	MANOR CHANNERY LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	highly erodible	
McC2	MANOR CHANNERY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
McC3	MANOR CHANNERY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
McD2	MANOR CHANNERY LOAM, 15 TO 25 PERCENT SLOPES MODERATELY ERODED	highly erodible	
McD3	MANOR CHANNERY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
MdE	MANOR VERY STONY LOAM, 25 TO 45 PERCENT SLOPES	highly erodible	
MfE	MANOR SOILS, 25 TO 45 PERCENT SLOPES	highly erodible	
MgC	MANOR AND GLENELG VERY STONY LOAMS, 3 TO 15 PERCENT SLOPES	potentially highly erodible	
MgD	MANOR AND GLENELG VERY STONY LOAMS, 15 TO 25 PERCENT SLOPES	highly erodible	
MkA	MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
MkB	MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES	potentially highly erodible	
MlA	MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
MlB	MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES	potentially highly erodible	
MsA	MONTALTO SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
MsB2	MONTALTO SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
MsC2	MONTALTO SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
NeA	NESHAMINY SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
NeB2	NESHAMINY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
NeC2	NESHAMINY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
NsC	NESHAMINY AND MONTALTO VERY STONY SILT LOAMS 0 TO 15 PERCENT SLOPES	potentially highly erodible	
NsD	NESHAMINY AND MONTALTO VERY STONY SILT LOAMS, 15 TO 25 PERCENT SLOPES	highly erodible	
NsE	NESHAMINY AND MONTALTO VERY STONY SILT LOAMS, 25 TO 45 PERCENT SLOPES	highly erodible	
Ot	OTHELLO SILT LOAM	not highly erodible	
Sa	SAND AND GRAVEL PITS	not highly erodible	
ShB2	SASSAFRAS SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
ShC2	SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
SlB2	SASSAFRAS LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
SlC2	SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
SsD	SASSAFRAS AND JOPPA SOILS, 10 TO 15 PERCENT SLOPES	highly erodible	
SsE	SASSAFRAS AND JOPPA SOILS, 15 TO 30 PERCENT SLOPES	highly erodible	
St	STONY LAND, STEEP	highly erodible	
Sw	SWAMP	not highly erodible	
Tm	TIDAL MARSH	not highly erodible	
WaA	WATCHUNG SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
WaB	WATCHUNG SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	
WcB	WATCHUNG VERY STONY SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
WhB	WHITEFORD SILT LOAM, 3 TO 8 PERCENT SLOPES	highly erodible	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued  
 Harford County Area, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification R= C=
WhC2	WHITEFORD SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible
WoB	WOODSTOWN LOAM, 0 TO 5 PERCENT SLOPES	potentially highly erodible

