

MARYLAND COMAR - HIGHLY ERODIBLE SOILS PRINCE GEORGE'S COUNTY, MARYLAND

SLOPES GREATER THAN 15 PERCENT

NOTES: Table is based on data from NRCS SSURGO data (7/31/2009) exported from the Soil Data Mart. This table lists soils meeting the Maryland COMAR and local SCD definition of Highly Erodible Soils (HES). Percent Composition is only given for major components, not minor components. Slope percentage is representative value (mid range). Highly Erodible Soils (HES) Criteria element: Slopes greater than 15 percent.

Mapunit Sym	Mapunit Name/Component Name(s)	Total Acres	Comp % RV	Slope % RV
AfE	Annapolis fine sandy loam, 15 to 25 percent slopes	220		
	Annapolis		80	20
AfF	Annapolis fine sandy loam, 25 to 40 percent slopes	114		
	Annapolis		75	33
BwD	Brinklow channery loam, 15 to 25 percent slopes	8		
	Brinklow		85	20
ByD	Brinklow-Blocktown channery loams, 15 to 25 percent slopes	6		
	Brinklow		50	20
	Blocktown		35	20
ByF	Brinklow-Blocktown channery loams, 25 to 65 percent slopes	64		
	Brinklow		50	45
	Blocktown		40	45
CbE	Chillum-Urban land complex, 15 to 25 percent slopes	62		
	Chillum		50	20
CcE	Christiana-Downer complex, 15 to 25 percent slopes	851		
	Christiana		45	20
	Downer		35	20
CcF	Christiana-Downer complex, 25 to 40 percent slopes	220		
	Christiana		45	35
	Downer		35	35

Mapunit Sym	Mapunit Name/Component Name(s)	Total Acres	Comp % RV	Slope % RV
CdE	Christiana-Downer-Urban land complex, 15 to 25 percent slopes	523		
	Christiana		35	20
	Downer		30	20
CnE	Collington-Wist complex, 15 to 25 percent slopes	3140		
	Collington		60	20
	Wist		25	20
CnF	Collington-Wist complex, 25 to 40 percent slopes	921		
	Collington		60	35
	Wist		25	35
CoE	Collington-Wist-Urban land complex, 15 to 25 percent slopes	472		
	Collington		40	20
	Wist		30	20
CrE	Croom gravelly sandy loam, 15 to 25 percent slopes	295		
	Croom		75	20
CsE	Croom-Howell-Collington complex, 15 to 25 percent slopes	869		
	Croom		50	18
	Howell		25	20
	Collington		25	20
CsF	Croom-Howell-Collington complex, 25 to 40 percent slopes	980		
	Croom		50	35
	Collington		25	35
	Howell		25	35
CwE	Croom-Marr complex, 15 to 25 percent slopes	8309		
	Croom		50	20
	Marr		30	18
CwG	Croom-Marr complex, 25 to 60 percent slopes	2381		

Mapunit Sym	Mapunit Name/Component Name(s)	Total Acres	Comp % RV	Slope % RV
	Croom		50	35
	Marr		30	35
CxE	Croom-Marr-Urban land complex, 15 to 25 percent slopes	810		
	Croom		45	20
	Marr		30	20
CzE	Croom-Urban land complex, 15 to 25 percent slopes	499		
	Croom		70	20
EwE	Evesboro-Downer complex, 15 to 25 percent slopes	191		
	Evesboro		40	20
	Downer		30	20
GmF	Grosstown-Marr-Hoghole complex, 15 to 40 percent slopes	3		
	Marr		30	28
	Grosstown		30	28
	Hoghole		15	28
	Dodon		10	28
HOE	Howell and Annapolis soils, 15 to 25 percent slopes	36		
	Howell		50	20
	Annapolis		40	20
HZE	Howell and Dodon soils, 15 to 25 percent slopes	94		
	Howell		50	20
	Dodon		30	20
HZF	Howell and Dodon soils, 25 to 40 percent slopes	40		
	Howell		50	30
	Dodon		30	30
McD	Manor loam, 15 to 25 percent slopes	187		
	Manor		90	20

Mapunit Sym	Mapunit Name/Component Name(s)	Total Acres	Comp % RV	Slope % RV
MfF	Manor-Brinklow complex, 25 to 65 percent slopes, very rocky	417		
	Manor		55	43
	Brinklow		30	45
MnE	Marr-Dodon complex, 15 to 25 percent slopes	11947		
	Marr		50	20
	Dodon		35	20
PT	Pits, gravel	1097		
	Pits, gravel		100	40
SnE	Sassafras-Urban land complex, 15 to 25 percent slopes	281		
	Sassafras		55	20
SOE	Sassafras and Croom soils, 15 to 25 percent slopes	1238		
	Sassafras		40	20
	Croom		35	20
SOF	Sassafras and Croom soils, 25 to 40 percent slopes	610		
	Sassafras		40	35
	Croom		35	35
UdbE	Udorthents, loamy, 15 to 25 percent slopes	114		
	Udorthents		100	20
UdgE	Udorthents, reclaimed gravel pits, 15 to 25 percent slopes	747		
	Udorthents		100	20
UdrF	Udorthents, refuse substratum, 0 to 50 percent slopes	1198		
	Udorthents		100	25
WDF	Westphalia and Dodon soils, 25 to 40 percent slopes	6272		
	Westphalia		45	35
	Dodon		40	35

Mapunit Sym	Mapunit Name/Component Name(s)	Total Acres	Comp % RV	Slope % RV
WDG	Westphalia and Dodon soils, 40 to 80 percent slopes	1128		
	Westphalia		45	60
	Dodon		40	60