

Erosion Categories 1 = Highly Erodible Land
 2 = Potentially Highly Erodible Land
 3 = Not Highly Erodible Land

Erosion Category	SMG	Soil Name	Acres	Min LS
=====	=====	=====	=====	=====
1	AaC2	ADAIR CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	579	0.43
1	AaD2	ADAIR CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	15359	0.43
1	AdD3	ADAIR SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	3375	0.29
1	AhE2	ADAIR-SHELBY COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	1202	0.43
1	AhE3	ADAIR-SHELBY COMPLEX, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	551	0.29
1	BoE	BOONE FINE SANDY LOAM, 10 TO 20 PERCENT SLOPES	423	1.22
1	CaE	CHELSEA LOAMY FINE SAND, 9 TO 18 PERCENT SLOPES	133	1.35
1	CdC2	CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	1658	0.37
1	CdD2	CLARINDA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	5370	0.37
1	C1C	CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES	3211	0.62
1	C1C2	CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	33405	0.62
1	C1D	CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES	2266	0.62
1	C1D2	CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	13105	0.62
1	C1E2	CLINTON SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	843	0.62
1	CmC2	CLINTON SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	250	0.62
1	CnC3	CLINTON SOILS, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED	938	0.49
1	CnD3	CLINTON SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	4920	0.49
1	CnE3	CLINTON SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	283	0.49
1	D1C2	DICKINSON-SPARTA-LADOGA COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	556	0.57
1	D1D2	DICKINSON-SPARTA-LADOGA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	642	0.57
1	DuE3	DUNBARTON SILT LOAM, 10 TO 20 PERCENT SLOPES, SEVERELY ERODED	106	0.12
1	GaD2	GARA LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	1104	0.82
1	GaE	GARA LOAM, 14 TO 18 PERCENT SLOPES	554	0.82
1	GaE2	GARA LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	2419	0.82
1	GaF2	GARA LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	375	0.82
1	GrE3	GARA SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	383	0.57
1	GuE2	GOSPORT SILT LOAM, 14 TO 25 PERCENT SLOPES, MODERATELY ERODED	129	0.32
1	KsD	KESWICK LOAM, 9 TO 14 PERCENT SLOPES	1600	0.37
1	KsD2	KESWICK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	11225	0.37
1	KwD3	KESWICK SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	4805	0.25
1	KxE3	KESWICK-LINDLEY COMPLEX, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	1516	0.25
1	KyE2	KESWICK-LINDLEY LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	3080	0.37
1	LaC	LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES	1968	0.71
1	LaC2	LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	28740	0.71
1	LaD	LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES	271	0.71
1	LaD2	LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	3559	0.71
1	LdC3	LADOGA SOILS, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED	259	0.49
1	LdD3	LADOGA SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	251	0.49
1	LmC2	LAMONI SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	619	0.43
1	LmD2	LAMONI SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	7097	0.43
1	LnD3	LAMONI SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	849	0.29
1	LoE2	LAMONI-SHELBY COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	174	0.43
1	LpC2	LAMONT-CLINTON-CHELSEA COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	718	0.62
1	LpD2	LAMONT-CLINTON-CHELSEA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	1204	0.62
1	LpE2	LAMONT-CLINTON-CHELSEA COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	575	0.62
1	LpF2	LAMONT-CLINTON-CHELSEA COMPLEX, 18 TO 30 PERCENT SLOPES, MODERATELY ERODED	466	0.62
1	LrD2	LINDLEY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	480	0.71
1	LrE	LINDLEY LOAM, 14 TO 18 PERCENT SLOPES	2566	0.71

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1	LrE2	LINDLEY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	6118	0.71
1	LrF	LINDLEY LOAM, 18 TO 25 PERCENT SLOPES	1512	0.71
1	LrF2	LINDLEY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	2708	0.71
1	LrG	LINDLEY LOAM, 25 TO 40 PERCENT SLOPES	467	0.71
1	LsE3	LINDLEY SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	1343	0.57
1	MrC	MARTINSBURG SILT LOAM, 5 TO 9 PERCENT SLOPES	656	0.62
1	O1C	OLMITZ LOAM, 3 TO 7 PERCENT SLOPES	589	0.82
1	OtC	OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	849	0.71
1	OtC2	OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	9119	0.71
1	OtD2	OTLEY SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	138	0.71
1	ShE2	SHELBY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	278	0.82
1	SoF	SOGN SOILS, 15 TO 30 PERCENT SLOPES	1382	0.14
2	JcC	JUDSON SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	954	0.82
3	Al	ALLUVIAL LAND, CHANNELED	5463	0.82
3	Am	ALLUVIAL LAND-NODAWAY COMPLEX	2443	0.62
3	An	AMANA SILT LOAM	8597	0.62
3	Ao	AMANA SILT LOAM, CHANNELED	1895	0.62
3	Cb	CHEQUEST SILT LOAM, OVERWASH	1275	0.82
3	Cc	CHEQUEST SILTY CLAY LOAM	1769	0.82
3	C1B	CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	9875	0.62
3	Co	COLO SILT LOAM, OVERWASH	2930	0.82
3	Cs	COLO SILTY CLAY LOAM	818	0.82
3	CsB	COLO SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	1638	0.82
3	CtB	COLO-ELY SILTY CLAY LOAMS, 2 TO 5 PERCENT SLOPES	21409	0.71
3	DhB	DICKINSON-SPARTA COMPLEX, 2 TO 5 PERCENT SLOPES	160	0.57
3	E1B	ELY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	2103	0.71
3	GsA	GIVIN SILT LOAM, 1 TO 3 PERCENT SLOPES	5107	0.71
3	GtA	GIVIN SILT LOAM, BENCHES, 1 TO 3 PERCENT SLOPES	650	0.71
3	HJ	HUMESTON SILT LOAM	460	0.57
3	KeA	KEOMAH SILT LOAM, 1 TO 3 PERCENT SLOPES	1200	0.62
3	KzA	KOSZTA SILT LOAM, 1 TO 3 PERCENT SLOPES	1471	0.71
3	LaB	LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	15885	0.71
3	LbB	LADOGA SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	453	0.71
3	MaA	MAHASKA SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	22933	0.71
3	MhA	MAHASKA SILTY CLAY LOAM, BENCHES, 1 TO 3 PERCENT SLOPES	286	0.71
3	MrB	MARTINSBURG SILT LOAM, 2 TO 5 PERCENT SLOPES	438	0.62
3	NgB	NIRA-GIVIN COMPLEX, 1 TO 3 PERCENT SLOPES	733	0.71
3	NmB	NIRA-MAHASKA SILTY CLAY LOAMS, 1 TO 3 PERCENT SLOPES	439	0.71
3	No	NODAWAY SILT LOAM	3688	0.62
3	Ns	NODAWAY SILT LOAM, CHANNELED	713	0.62
3	NwB	NODAWAY-MARTINSBURG SILT LOAMS, 2 TO 5 PERCENT SLOPES	6695	0.62
3	OtB	OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	17737	0.71
3	Ra	RADFORD SILT LOAM	1801	0.62
3	ReB	RADFORD-ELY COMPLEX, 2 TO 5 PERCENT SLOPES	6239	0.71
3	Ru	RUBIO SILT LOAM	1174	0.62
3	Sp	SPERRY SILT LOAM	829	0.82
3	Ta	TAINTOR SILTY CLAY LOAM	20925	0.82
3	Tb	TAINTOR SILTY CLAY LOAM, BENCHES	249	0.82

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3	Tu	TUSKEEGO SILT LOAM	578	0.43
3	Ve	VESSER SILT LOAM	2458	0.71
3	VeB	VESSER SILT LOAM, 2 TO 5 PERCENT SLOPES	1558	0.71
3	Wa	WABASH SILT LOAM, OVERWASH	235	0.82
3	Wc	WABASH SILTY CLAY LOAM	366	0.82
3	WkA	WATKINS SILT LOAM, 0 TO 2 PERCENT SLOPES	290	0.71
3	WkB	WATKINS SILT LOAM, 2 TO 5 PERCENT SLOPES	569	0.71
3	Zk	ZOOK SILT LOAM, OVERWASH	1056	0.82
3	Zo	ZOOK SILTY CLAY LOAM	696	0.82

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	191,320
2	954
3	178,286