Mar 19 16:15 1987 Chickasaw County Erodible Land List (Water Erosion) New Hampton Field Office

Erosion Index (EI) = 8 Rainfall Factor (R) = 150

archived list - retain

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

Erosion Category	SMS	Soil Name	Acres	Min LS
1	171C	Bassett loam, 5 to 9 percent slopes	-	0.95
1	171C2	Bassett loam, 5 to 9 percent slopes, moderately eroded	-	0.95
1	214C	Rockton loam, 20 to 30 inches to limestone, 5 to 9 percent slopes	-	0.57
1	285C	Burkhardt sandy loam, 5 to 9 percent slopes	-	0.80
1	302C	Coggan loam, 5 to 9 percent slopes	-	0.83
1	302C2	Coggan loam, 5 to 9 percent slopes, moderately eroded	-	0.83
1	394C	Ostrander loam, 5 to 9 percent slopes	-	0.95
1	394C2	Ostrander loam, 5 to 9 percent slopes, moderately eroded	-	0.95
1	408C	Olin sandy loam, 5 to 9 percent slopes	-	1.33
1	412C	Sogn loam, 5 to 9 percent slopes	-	0.17
1	412E	Sogn loam, 9 to 18 percent slopes	-	0.17
1	482C	Racine loam, 5 to 9 percent slopes	-	0.83
1	776C2	Lilah sandy loam, 5 to 9 percent slopes, moderately eroded	-	0.53
1	776D	Lilah sandy loam, 9 to 14 percent slopes	-	0.53
1	781C2	Lourdes loam, 5 to 9 percent slopes, moderately eroded	-	0.43
1	782C2	Donnan loam, 5 to 9 percent slopes, moderately eroded	-	0.76
1	783C	Cresco loam, 5 to 9 percent slopes	-	0.76
1	783C2	Cresco loam, 5 to 9 percent slopes, moderately eroded	-	0.76
1	809C	Bertram sandy loam, 2 to 9 percent slopes	-	1.07
1	83C	Kenyon loam, 5 to 9 percent slopes	-	0.95
1	83C2	Kenyon loam, 5 to 9 percent slopes, moderately eroded	-	0.95
2	171B	Bassett loam, 2 to 5 percent slopes	-	0.95
2	175C	Dickinson sandy loam, 5 to 9 percent slopes	-	1.07
2	213B	Rockton loam, 30 to 40 inches to limestone, 2 to 5 percent slopes	-	0.76
2	214B	Rockton loam, 20 to 30 inches to limestone, 2 to 5 percent slopes	-	0.57
2	284C	Flagler sandy loam, 5 to 9 percent slopes	-	1.07
2	284C2	Flagler sandy loam, 5 to 9 percent slopes, moderately eroded	-	1.07
2	302B	Coggan loam, 2 to 5 percent slopes	-	0.83
2	394B	Ostrander loam, 2 to 5 percent slopes	-	0.95
2	482B	Racine loam, 2 to 5 percent slopes	-	0.83
2	63C	Chelsea loamy sand, 2 to 9 percent slopes	-	1.57
2	713B	Winneshiek loam, 30 to 40 inches to limestone, 2 to 5 percent slopes	-	0.76
2	714B	Winneshiek loam, 20 to 30 inches to limestone, 2 to 5 percent slopes	-	0.76
2	775C	Billett sandy loam, 5 to 9 percent slopes	-	1.33
2	776B	Lilah sandy loam, 2 to 5 percent slopes	-	0.53
2	781B	Lourdes loam, 2 to 5 percent slopes	-	0.43
2	782B	Donnan loam, 2 to 5 percent slopes	-	0.76
2	783B	Cresco loam, 2 to 5 percent slopes	-	0.76
2	784B	Riceville loam, 1 to 4 percent slopes	-	0.67
9/92 ~~3~~ 2 OK	83B	Kenyon loam, 2 to 5 percent slopes	-	0.95
3	135	Coland clay loam, 0 to 2 percent slopes	-	0.95
3	151	Marshan clay loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes	-	0.76
3	153	Shandep clay loam, 0 to 1 percent slopes	-	1.11
3	1585	Coland-Spillville complex, channeled, 0 to 2 percent slopes	-	0.95
3	173	Hoopeston sandy loam, 0 to 3 percent slopes	-	1.07
3	174B	Bolan loam, 2 to 5 percent slopes	-	0.76
3	175B	Dickinson sandy loam, 2 to 5 percent slopes	-	1.07
3	177	Saude loam, 0 to 2 percent slopes	-	0.76

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Erosion Category	SMS	Soil Name	Acres	Min LS
3	177B	Saude loam, 2 to 5 percent slopes	-	0.76
3	178	Waukee loam, 0 to 2 percent slopes	-	0.89
3	1936	Spillville-Udifluvents complex, channeled, 0 to 2 percent slopes	-	0.95
3	198B	Floyd loam, 1 to 4 percent slopes	-	1.11
3	225	Lawler loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes	-	0.76
3	226	Lawler loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes	-	0.76
3	284	Flagler sandy loam, 0 to 2 percent slopes	-	1.07
3	284B	Flagler sandy loam, 2 to 5 percent slopes	-	1.07
3	285	Burkhardt sandy loam, 0 to 2 percent slopes	-	0.80
3	285B	Burkhardt sandy loam, 2 to 5 percent slopes	-	0.80
3	323B	Terril loam, sandy substratum, 2 to 5 percent slopes	-	0.83
3	391B	Clyde-Floyd complex, 1 to 4 percent slopes	-	0.95
3	398	Tripoli clay loam, 0 to 2 percent slopes	-	1.11
3	399	Readlyn loam, 0 to 2 percent slopes	-	1.11
3	399B	Readlyn loam, 2 to 5 percent slopes	-	1.11
3	407B	Schley loam, 1 to 4 percent slopes	-	0.83
3	408B	Olin sandy loam, 2 to 5 percent slopes	-	1.33
3	457	DuPage loam, 0 to 2 percent slopes	-	0.95
3	471	Oran loam, 0 to 2 percent slopes	-	0.95
3	471B	Oran loam, 2 to 5 percent slopes	-	0.95
3	472	Havana loam, 0 to 2 percent slopes	-	0.95
3	485	Spillville loam, 0 to 2 percent slopes	-	0.95
3	585	Coland-Spillville complex, 0 to 2 percent slopes	-	0.95
3	621B	Houghton muck, 1 to 4 percent slopes	-	0.63
3	725	Hayfield loam, 0 to 2 percent slopes	-	0.83
3	727	Udolpho loam, 0 to 2 percent slopes	-	0.72
3	775B	Billett sandy loam, 2 to 5 percent slopes	-	1.33
3	777	Wapsie loam, 0 to 2 percent slopes	-	0.76
3	777B	Wapsie loam, 2 to 5 percent slopes	-	0.76
3	797	Jameston clay loam, 0 to 3 percent slopes	-	0.95
3	798B	Protivin loam, 1 to 4 percent slopes	-	0.95
3	84	Clyde clay loam, 0 to 3 percent slopes	-	0.95

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	0
2	0
3	0