Mar 19 16:39 1987 Story County Erodible Land List (Water Erosion) Nevada Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

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	138C	CLARION LOAM, 5 TO 9 PERCENT SLOPES	690	0.82
1	138C2	CLARION LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	20760	0.82
1	138D2	CLARION LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	2000	0.82
1	168C	HAYDEN LOAM, 5 TO 9 PERCENT SLOPES	1065	0.71
1	168E	HAYDEN LOAM, 9 TO 18 PERCENT SLOPES	245	0.71
1	168F	HAYDEN LOAM, 18 TO 25 PERCENT SLOPES	695	0.71
1	236C	LESTER LOAM, 5 TO 9 PERCENT SLOPES	1205	0.82
1	236C2	LESTER LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	1070	0.82
1	236D	LESTER LOAM, 9 TO 14 PERCENT SLOPES	305	0.82
1	236D2	LESTER LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	500	0.82
1	236E	LESTER LOAM, 14 TO 18 PERCENT SLOPES	445	0.82
1	236F	LESTER LOAM, 18 TO 25 PERCENT SLOPES	3955	0.82
1	356G	HAYDEN-STORDEN LOAMS, 25 TO 50 PERCENT SLOPES	2020	0.71
+ 1 41D	62C3	STORDEN LOAM, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED	405	0.57
1	62D	STORDEN LOAM, 9 TO 14 PERCENT SLOPES	565	0.82
1	62D3	STORDEN LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	3860	0.57
1	62E	STORDEN LOAM, 14 TO 18 PERCENT SLOPES	2730	0.82
1	62E3	STORDEN LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	940	0.65
1	62F	STORDEN LOAM, 18 TO 25 PERCENT SLOPES	1365	0.82
1	638C2	CLARION-STORDEN LOAMS, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	11070	0.82
1	638D2	CLARION-STORDEN LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	3535	0.82
1	65F	LINDLEY LOAM, 18 TO 25 PERCENT SLOPES	170	0.71
2	175C	DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	245	0.91
2	27C	TERRIL LOAM, 5 TO 9 PERCENT SLOPES	430	0.95
2	34C	ESTHERVILLE SANDY LOAM, 2 TO 9 PERCENT SLOPES	425	0.69
2	41C	SPARTA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	520	1.35
1 ~~2~~	41D	SPARTA LOAMY FINE SAND, 9 TO 14 PERCENT SLOPES	115	1.35
2	828C2	ZENOR SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	595	0.91
3	107	WEBSTER CLAY LOAM, 0 TO 2 PERCENT SLOPES	57750	0.95
3	108	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	705	0.76
3	108B	WADENA LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 2 TO 5 PERCENT SLOPES	395	0.76
3	1178	WAUKEE VARIANT LOAM, 0 TO 2 PERCENT SLOPES	380	0.76
3 1314 3	135	COLAND CLAY LOAM, 0 TO 2 PERCENT SLOPES	10925	0.82
3	136B	ANKENY FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	640	1.14
3	138B	CLARION LOAM, 2 TO 5 PERCENT SLOPES	72505	0.82
~~3~~	~~1485~~	~~SPILLVILLE-COLAND COMPLEX, CHANNELED, 0 TO 2 PERCENT SLOPES~~	~~1955~~	~~0.82~~
~~3~~ 3 1585	~~1536~~	~~HANLON-SPILLVILLE COMPLEX, CHANNELED, 0 TO 2 PERCENT SLOPES~~	~~2450~~	~~0.82~~
3	168B	HAYDEN LOAM, 2 TO 5 PERCENT SLOPES	1005	0.71
3	175	DICKINSON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	355	0.91
3	175B	DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	550	0.91
3	201B	COLAND-TERRIL COMPLEX, 1 TO 5 PERCENT SLOPES	3345	0.82
3	202	CYLINDER LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	170	0.76
3 3 221	203	CYLINDER LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	515	0.76
3	236B	LESTER LOAM, 2 TO 5 PERCENT SLOPES	4425	0.82
3	253B	FARRAR FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	1420	1.14
3	259	BISCAY CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	2875	0.65
3	274	ROLFE LOAM, 0 TO 1 PERCENT SLOPES	245	0.82
3	27B	TERRIL LOAM, 2 TO 5 PERCENT SLOPES	4145	0.95

Mar 19 16:39 1987 Story County Erodible Land List (Water Erosion) Nevada Field Office
Erosion Index (EI) = 8 Rainfall Factor (R) = 175

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

Erosion Category	SMS	Soil Name	Acres	Min LS
				Page 2
3	284	FLAGLER SANDY LOAM, 0 TO 2 PERCENT SLOPES	555	0.91
3	284B	FLAGLER SANDY LOAM, 2 TO 5 PERCENT SLOPES	660	0.91
3	288	OTTOSEN CLAY LOAM, 1 TO 3 PERCENT SLOPES	2245	0.82
3	386	CORDOVA CLAY LOAM, 0 TO 2 PERCENT SLOPES	870	0.82
3	388	KOSSUTH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	6180	0.82
3	41B	SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	530	1.35
3	485	SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	6360	0.82
3	506	WACOUSTA SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	300	0.82
3	507	CANISTEO CLAY LOAM, 0 TO 2 PERCENT SLOPES	25860	0.71
3	52B	BODE CLAY LOAM, 2 TO 5 PERCENT SLOPES	615	0.82
3	536	HANLON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	355	1.14
3	54	ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	2020	0.82
3	55	NICOLLET LOAM, 1 TO 3 PERCENT SLOPES	49700	0.95
3	559	TALCOT CLAY LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	1930	0.65
3	6	OKOBOJI SILTY CLAY LOAM, 0 TO 10 PERCENT SLOPES	7205	0.62
3	828B	ZENOR SANDY LOAM, 2 TO 5 PERCENT SLOPES	990	0.91
3	90	OKOBOJI MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES	835	0.62
3	95	HARPS LOAM, 1 TO 3 PERCENT SLOPES	19810	0.95
3	956	HARPS-OKOBOJI COMPLEX, 0 TO 2 PERCENT SLOPES	3910	0.62

Subtotal of Acres by Erosion Category

Erosion Category	Total Acres
1	59,595
2	2,330
3	297,685