

Merrick County, Nebraska

Soil Map Symbol	Soil Map Unit Name	Crop Index
1021	Caruso loam, rarely flooded	45
1022	Caruso-Gayville complex, 0 to 1 percent slopes	38
2288	Wann loam, occasionally flooded	37
2335	Inavale loamy fine sand, 0 to 3 percent slopes	26
2338	Inavale loamy fine sand, very rarely flooded	28
2343	Inavale loamy sand, 3 to 11 percent slopes	24
2537	Coly silt loam, 6 to 11 percent slopes	44
2538	Coly silt loam, 6 to 11 percent slopes, eroded	39
2581	Nuckolls variant soils, 11 to 17 percent slopes, severely eroded	26
2667	Holdrege silt loam, 0 to 1 percent slopes	54
2668	Holdrege silt loam, 1 to 3 percent slopes	54
2671	Holdrege silt loam, 3 to 7 percent slopes, eroded	43
2812	Uly-Holdrege silt loams, 7 to 11 percent slopes, eroded	47
2821	Uly silt loam, 6 to 11 percent slopes, eroded	38
2833	Uly-Coly silt loams, 17 to 30 percent slopes, eroded, moist	34
2845	Uly-Coly silt loams, 11 to 17 percent slopes, eroded	36
3110	O'Neill and Pivot loams, 0 to 2 percent slopes	35
3156	Brocksburg loam, 0 to 2 percent slopes	46
3253	Meadin sandy loam, 2 to 11 percent slopes	26
3264	O'Neill loam, 0 to 2 percent slopes	38
3267	O'Neill sandy loam, 0 to 2 percent slopes	36
3268	O'Neill sandy loam, 2 to 6 percent slopes	36
3512	Lamo clay loam, sandy substratum, 0 to 1 percent slopes	51
3524	Lamo-Saltine complex, occasionally flooded	39
3529	Gibbon loam, occasionally flooded	48
3545	Hobbs silt loam, channeled, frequently flooded	44
3553	Hobbs silt loam, frequently flooded	62
3561	Hobbs silt loam, occasionally flooded	61
3885	Holder silt loam, 0 to 1 percent slopes	68
4220	Bolent fine sandy loam, occasionally flooded	29
4232	Calamus loamy fine sand, rarely flooded	33
4265	Loup fine sandy loam, occasionally flooded	17
4370	Libory loamy fine sand, 0 to 3 percent slopes	42
4527	Els loamy fine sand, 0 to 3 percent slopes	29
4646	lpage loamy fine sand, 0 to 3 percent slopes	29
4654	lpage-Els loamy fine sands, 0 to 3 percent slopes	27
4690	Marlake loamy sand, frequently ponded	8
4775	Valentine and Thurman soils, 0 to 17 percent slopes	21
4791	Valentine fine sand, 3 to 9 percent slopes	20
4796	Valentine fine sand, 9 to 24 percent slopes	19
4807	Valentine fine sand, rolling	17
4814	Valentine loamy fine sand, 0 to 3 percent slopes	23
4818	Valentine loamy fine sand, 3 to 9 percent slopes	23
4853	Valentine-Boelus loamy fine sands, 0 to 3 percent slopes	30
4854	Valentine-Boelus loamy fine sands, 3 to 9 percent slopes	26
4867	Valentine-Libory complex, 0 to 9 percent slopes	26
6310	Barney complex, channeled, frequently flooded	12
6312	Barney loam, frequently flooded	21
6322	Barney-Bolent complex, frequently flooded	22
6344	Lawet variant fine sandy loam, frequently flooded	15
6352	Leshara silt loam, occasionally flooded	54
6366	Obert silt loam, occasionally flooded	30

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6508	Blendon fine sandy loam, 0 to 2 percent slopes	43
6510	Blendon fine sandy loam, 2 to 6 percent slopes	43
6513	Blendon loam, 0 to 2 percent slopes	47
6517	Blendon variant fine sandy loam, 0 to 2 percent slopes	55
6525	Janude fine sandy loam, 0 to 1 percent slopes	48
6527	Janude loam, calcareous, rarely flooded	42
6529	Janude sandy loam, very rarely flooded	49
6533	Loretto fine sandy loam, 0 to 2 percent slopes	57
6536	Loretto-Valentine complex, 3 to 11 percent slopes	42
6700	Thurman loamy fine sand, 0 to 2 percent slopes	35
6701	Thurman loamy fine sand, 1 to 3 percent slopes	35
6703	Thurman loamy fine sand, 2 to 6 percent slopes	35
6730	Thurman-Ortello fine sandy loams, 0 to 2 percent slopes	42
6843	Ortello fine sandy loam, 1 to 3 percent slopes	46
8402	Alda loam, rarely flooded	34
8403	Alda loam, occasionally flooded	26
8404	Alda sandy loam, rarely flooded	28
8405	Alda sandy loam, occasionally flooded	24
8418	Boel loam, occasionally flooded	36
8455	Fonner loam, rarely flooded	36
8456	Fonner sandy loam, rarely flooded	37
8457	Fonner variant loamy sand, rarely flooded	20
8458	Fonner variant loamy sand, occasionally flooded	16
8461	Gayville variant silt loam, rarely flooded	20
8463	Gayville-Caruso complex, occasionally flooded	27
8469	Gibbon silt loam, rarely flooded	42
8476	Gibbon-Gayville silty clay loams, occasionally flooded	40
8490	Gothenburg fine sandy loam, frequently flooded	9
8493	Gothenburg loamy sand, frequently flooded	13
8495	Gothenburg soils, frequently flooded	9
8501	Lex clay loam, occasionally flooded	29
8503	Lex loam, occasionally flooded	27
8508	Lex variant loam, occasionally flooded	25
8515	Lockton loam, rarely flooded	47
8520	Merrick loam, rarely flooded	74
8530	Novina fine sandy loam, rarely flooded	47
8531	Novina sandy loam, rarely flooded	51
8541	Ovina loam, rarely flooded	49
8551	Silver Creek complex, saline-alkali, rarely flooded	27
8562	Platte fine sandy loam, occasionally flooded	22
8563	Platte loam, occasionally flooded	20
8564	Platte loam, wet, occasionally flooded	17
8567	Platte-Alda complex, occasionally flooded	22
8568	Platte-Alda loams, channeled, frequently flooded	17
8570	Platte-Bolent complex, occasionally flooded	25
8571	Platte-Gothenburg complex, channeled, frequently flooded	10
8587	Wann sandy loam, occasionally flooded	34
8812	Cozad loam, sand substratum, 0 to 3 percent slopes	55
8814	Cozad loam, wet substratum, 0 to 1 percent slopes	42
8841	Hall silt loam, 1 to 3 percent slopes	67
8845	Hall silt loam, sandy substratum, 0 to 1 percent slopes	73
8864	Hord-Uly complex, 0 to 6 percent slopes	69

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8869	Hord silt loam, 0 to 1 percent slopes	59
8870	Hord silt loam, 1 to 3 percent slopes	65
8874	Hord silt loam, sandy substratum, 0 to 1 percent slopes	64
8878	Hord very fine sandy loam, 0 to 1 percent slopes	57
8900	Lockton loam	45
8920	Rusco silt loam, occasionally flooded	42
8925	Simeon loamy sand, 0 to 3 percent slopes	19
8960	Wood River silt loam, 0 to 1 percent slopes	48
9063	Kenesaw silt loam, 0 to 1 percent slopes	54
9066	Kenesaw silt loam, 3 to 6 percent slopes	54
9072	Kenesaw-Cozad complex	41