

MORTON COUNTY SOIL VALUES

MUSym	MUName	MUPI	Acreage	2023 Value	Total
E2107A	Arnegard loam, 0 to 2 percent slopes	97	6,691.56	737.87	4,937,501.38
E0811A	Grail silty clay loam, 0 to 2 percent slopes	96	4,484.86	730.26	3,275,113.86
E0812A	Grail silt loam, 0 to 2 percent slopes	96	289.17	730.26	211,169.28
E3501A	Bowbells loam, 0 to 3 percent slopes	95	773.46	722.66	558,948.60
E2107B	Arnegard loam, 2 to 6 percent slopes	93	3,485.84	707.44	2,466,022.65
E3527A	Williams-Bowbells loams, 0 to 3 percent slopes	92	1,931.59	699.84	1,351,803.95
E3801A	Mandan-Linton silt loams, 0 to 2 percent slopes	92	1,097.41	699.84	768,011.41
E0835A	Savage-Grail silty clay loams, 0 to 2 percent slopes	90	5,051.38	684.62	3,458,275.78
E3755A	Temvik-Wilton silt loams, 0 to 3 percent slopes	90	1,566.93	684.62	1,072,751.62
E2203A	Farland silt loam, 0 to 2 percent slopes	89	9,431.70	677.02	6,385,449.53
E0813B	Grail-Savage silty clay loams, 2 to 6 percent slopes	89	7.52	677.02	5,091.19
E4161A	Straw loam, 0 to 2 percent slopes, rarely flooded	88	6,424.83	669.41	4,300,845.45
E0814B	Grail-Farland silt loams, 2 to 6 percent slopes	88	2.57	669.41	1,720.38
E2145A	Shambo loam, 0 to 2 percent slopes	87	6,118.28	661.80	4,049,077.70
E4131A	Havrelon loam, somewhat poorly drained, 0 to 2 percent slopes, occasionally flooded	87	862.16	661.80	570,577.49
E2203B	Farland silt loam, 2 to 6 percent slopes	86	21,910.21	654.20	14,333,659.38
E4147A	Korell loam, 0 to 2 percent slopes, rarely flooded	86	1,870.84	654.20	1,223,903.53
E3625B	Williams-Reeder loams, 3 to 6 percent slopes	85	9,231.75	646.59	5,969,157.23
E0837B	Savage silty clay loam, 2 to 6 percent slopes	84	17,296.65	638.98	11,052,213.42
E3527B	Williams-Bowbells loams, 3 to 6 percent slopes	84	11,854.12	638.98	7,574,545.60
E1025A	Regent-Savage silty clay loams, 0 to 3 percent slopes	84	1,348.84	638.98	861,881.78
E3763B	Temvik-Wilton-Williams silt loams, 3 to 6 percent slopes	83	1,995.51	631.37	1,259,905.15
E3802B	Linton-Mandan silt loams, 2 to 6 percent slopes	83	816.80	631.37	515,703.02
E0605A	Belfield-Grail clay loams, 0 to 2 percent slopes	82	28,568.60	623.77	17,820,235.62
E2145B	Shambo loam, 2 to 6 percent slopes	82	8,789.37	623.77	5,482,545.32
E2801A	Amor-Arnegard loams, 0 to 3 percent slopes	81	4,158.19	616.16	2,562,110.35
E0623B	Grail-Belfield clay loams, 2 to 6 percent slopes	79	20,083.35	600.95	12,069,089.18
E1025B	Regent-Savage silty clay loams, 3 to 6 percent slopes	79	7,644.50	600.95	4,593,962.28
E0821A	Lawther silty clay, 0 to 2 percent slopes	79	692.19	600.95	415,971.58
E2819B	Reeder-Farnuf loams, 3 to 6 percent slopes	78	8,984.47	593.34	5,330,845.43
E4105A	Lohler complex, 0 to 2 percent slopes, occasionally flooded	78	1,136.68	593.34	674,437.71
E2927B	Morton-Farland silt loams, 3 to 6 percent slopes	77	11,238.77	585.73	6,582,884.75
E4121A	Havrelon loam, 0 to 2 percent slopes, occasionally flooded	77	2,917.85	585.73	1,709,072.28
E4120A	Havrelon fine sandy loam, somewhat poorly drained, 0 to 2 percent slopes, occasionally flooded	77	234.73	585.73	137,488.40
E2803B	Amor-Shambo loams, 3 to 6 percent slopes	76	18,605.28	578.13	10,756,270.53
E4571A	Shambo loam, gravelly substratum, 0 to 2 percent slopes	73	676.26	555.31	375,533.94
E0821B	Lawther silty clay, 2 to 6 percent slopes	73	14.96	555.31	8,307.44
E2987B	Sen-Chama silt loams, 3 to 6 percent slopes	72	8,759.28	547.70	4,797,457.66
E1823A	Parshall fine sandy loam, 0 to 2 percent slopes	71	2,761.43	540.09	1,491,420.73
E4571B	Shambo loam, gravelly substratum, 2 to 6 percent slopes	70	905.64	532.48	482,235.19
E2203C	Farland silt loam, 6 to 9 percent slopes	69	7,772.37	524.88	4,079,561.57
E0837C	Savage silty clay loam, 6 to 9 percent slopes	69	2,643.90	524.88	1,387,730.23
E1865A	Tally-Parshall fine sandy loams, 0 to 2 percent slopes	69	1,186.92	524.88	622,990.57
E4119A	Havrelon fine sandy loam, 0 to 2 percent slopes, occasionally flooded	69	804.79	524.88	422,418.18
E1865B	Tally-Parshall fine sandy loams, 2 to 6 percent slopes	67	13,617.24	509.66	6,940,162.54
E2913B	Chama-Sen-Cabba silt loams, 3 to 6 percent slopes	67	4,654.66	509.66	2,372,294.02
E1625A	Vebar-Parshall fine sandy loams, 0 to 3 percent slopes	66	4,357.25	502.06	2,187,600.94
E1009A	Moreau-Barkof silty clays, 0 to 3 percent slopes	66	885.57	502.06	444,609.27
E1823B	Parshall fine sandy loam, 2 to 6 percent slopes	66	51.57	502.06	25,891.23
E0617B	Belfield-Savage-Daglum complex, 2 to 6 percent slopes	65	30,270.55	494.45	14,967,273.45
E4195A	Velva fine sandy loam, 0 to 2 percent slopes, occasionally flooded	64	5,402.74	486.84	2,630,269.94
E4581A	Parshall, gravelly substratum-Manning fine sandy loams, 0 to 2 percent slopes	64	292.80	486.84	142,546.75
E3041A	Searing loam, 0 to 3 percent slopes	64	196.13	486.84	95,483.93
E0679A	Savage-Daglum complex, 0 to 2 percent slopes	64	2.97	486.84	1,445.91
E1625B	Vebar-Parshall fine sandy loams, 3 to 6 percent slopes	63	16,781.17	479.24	8,042,207.91
E1025C	Regent-Savage silty clay loams, 6 to 9 percent slopes	62	5,134.44	471.63	2,421,555.94
E4575A	Wanagan loam, 0 to 2 percent slopes	62	1,352.06	471.63	637,672.06
E1009B	Moreau-Barkof silty clays, 3 to 6 percent slopes	61	8,420.74	464.02	3,907,391.77
E4537A	Stady loam, 0 to 2 percent slopes	61	1,713.63	464.02	795,158.59
E0415A	Belfield-Daglum complex, 0 to 2 percent slopes	60	33,910.08	456.42	15,477,238.71
E3541C	Williams-Zahl loams, 6 to 9 percent slopes	60	12,194.13	456.42	5,565,644.81
E0861B	Virgelle complex, 0 to 6 percent slopes	60	2,006.42	456.42	915,770.22
E6151A	Lefor fine sandy loam, 0 to 3 percent slopes	60	46.23	456.42	21,100.30
E2439B	Sen-Janesburg silt loams, 3 to 6 percent slopes	60	25.87	456.42	11,807.59
E2931C	Morton-Cabba silt loams, 6 to 9 percent slopes	59	12,038.91	448.81	5,403,183.20
E4039A	Mckeen loam, 0 to 1 percent slopes, frequently flooded	59	155.54	448.81	69,807.91
E3043B	Searing-Ringling loams, 3 to 6 percent slopes	57	498.52	433.59	216,153.29
E6151B	Lefor fine sandy loam, 3 to 6 percent slopes	57	234.03	433.59	101,473.07
E4181A	Korell-Rhoades-Daglum complex, 0 to 2 percent slopes, rarely flooded	56	37.36	425.99	15,914.99
E4553B	Tally fine sandy loam, gravelly substratum, 2 to 6 percent slopes	55	1,791.80	418.38	749,653.28
E4513A	Lehr-Stady loams, 0 to 2 percent slopes	55	179.36	418.38	75,040.64
E0651A	Regent-Janesburg complex, 0 to 3 percent slopes	54	3,829.51	410.77	1,573,047.82
E2601C	Amor-Cabba loams, 6 to 9 percent slopes	53	46,609.72	403.17	18,791,640.81
E1805B	Lihen-Parshall complex, 0 to 6 percent slopes	52	6,118.38	395.56	2,420,186.39
E2203D	Farland silt loam, 9 to 15 percent slopes	52	1,823.91	395.56	721,465.84
E0651B	Regent-Janesburg complex, 3 to 6 percent slopes	51	32,862.56	387.95	12,749,030.15
E2737C	Chama-Cabba-Sen silt loams, 6 to 9 percent slopes	50	42,122.40	380.35	16,021,254.84
E1865C	Tally-Parshall fine sandy loams, 6 to 9 percent slopes	50	4,462.48	380.35	1,697,304.27
E4513B	Lehr-Stady loams, 2 to 6 percent slopes	50	4,351.19	380.35	1,654,975.12
E0727B	Barkof-Janesburg complex, 3 to 6 percent slopes	49	60.22	372.74	22,446.40
E0913C	Moreau-Wayden silty clays, 6 to 9 percent slopes	48	2,229.67	365.13	814,119.41
E2439C	Sen-Janesburg silt loams, 6 to 9 percent slopes	48	15.04	365.13	5,491.56

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E4585A	Manning fine sandy loam, 0 to 2 percent slopes	47	593.85	357.53	212,319.19
E1227B	Desart-Ekalaka-Telfer complex, 0 to 6 percent slopes	46	5,134.70	349.92	1,796,734.22
E4585B	Manning fine sandy loam, 2 to 6 percent slopes	44	3,695.75	334.70	1,236,967.53
E3555D	Zahl-Williams loams, 9 to 15 percent slopes	44	365.11	334.70	122,202.32
E4763A	Tonka silt loam, 0 to 1 percent slopes	44	173.61	334.70	58,107.27
E4139A	Korchea-Fluvaquents complex, channeled, 0 to 2 percent slopes, frequently flooded	43	24,600.55	327.10	8,046,839.91
E4225A	Breien fine sandy loam, 0 to 2 percent slopes, rarely flooded	42	2,801.98	319.49	895,204.59
E4206B	Banks loamy fine sand, swp, 0 to 6 percent slopes, occasionally flooded	41	676.51	311.88	210,989.94
E2601D	Amor-Cabba loams, 9 to 15 percent slopes	40	44,502.88	304.28	13,541,336.33
E1333C	Vebar-Cohagen fine sandy loams, 6 to 9 percent slopes	40	38,571.18	304.28	11,736,438.65
E0651C	Regent-Janesburg complex, 6 to 9 percent slopes	40	15,187.54	304.28	4,621,264.67
E0727C	Barkof-Janesburg complex, 6 to 9 percent slopes	40	16.45	304.28	5,005.41
E2747D	Werner-Chama-Sen silt loams, 9 to 15 percent slopes	38	161.28	289.06	46,619.60
E4205B	Banks loamy fine sand, 0 to 6 percent slopes, occasionally flooded	37	4,541.64	281.46	1,278,289.99
E2439D	Sen-Janesburg silt loams, 9 to 15 percent slopes	37	25.17	281.46	7,084.35
E2741D	Cabba-Chama-Sen silt loams, 9 to 15 percent slopes	36	26,555.55	273.85	7,272,237.37
E4981F	Orthents-Urban land, highway complex, 0 to 35 percent slopes	36	107.02	273.85	29,307.43
E0454B	Daglum-Rhoades complex, 0 to 6 percent slopes	35	52,469.08	266.24	13,969,367.86
E1601B	Beisigl-Lihen loamy fine sands, 0 to 6 percent slopes	35	2,401.92	266.24	639,487.18
E4729A	Heil silty clay loam, 0 to 1 percent slopes	35	1,001.69	266.24	266,689.95
E1239B	Ekalaka-Lakota fine sandy loams, 0 to 6 percent slopes	34	10,859.91	258.64	2,808,807.12
E0913D	Moreau-Wayden silty clays, 9 to 15 percent slopes	34	5,827.66	258.64	1,507,265.98
E4043A	Minnewaukan fine sandy loam, 0 to 2 percent slopes, frequently flooded	34	6.71	258.64	1,735.47
E1883C	Telfer-Seroco loamy fine sands, 2 to 9 percent slopes	33	32.07	251.03	8,050.53
E1355D	Vebar-Flasher-Tally complex, 9 to 15 percent slopes	32	37,044.60	243.42	9,017,396.53
E1333D	Vebar-Cohagen fine sandy loams, 9 to 15 percent slopes	32	67.67	243.42	16,472.23
E3567F	Zahl-Max loams, dissected, 15 to 45 percent slopes	31	7,082.04	235.81	1,670,015.85
E0457C	Rhoades-Daglum-Ekalaka fine sandy loams, 0 to 9 percent slopes	31	4,170.74	235.81	983,502.20
E4559C	Manning-Wabek complex, 6 to 9 percent slopes	31	335.52	235.81	79,118.97
E3033D	Ringling-Daglum loams, 6 to 15 percent slopes	30	4,921.57	228.21	1,123,151.49
E4180A	Korell-Daglum-Fluvaquents complex, channeled, 0 to 2 percent slopes, frequently flooded	30	1,127.89	228.21	257,395.78
E4711A	Dimmick silty clay, 0 to 1 percent slopes	30	1,036.64	228.21	236,571.61
E0515B	Rhoades-Daglum complex, 0 to 6 percent slopes	29	869.16	220.60	191,736.70
E0454C	Daglum-Rhoades complex, 6 to 9 percent slopes	28	26,617.93	212.99	5,669,352.91
E2617F	Cabba-Chama-Shambo loams, 9 to 50 percent slopes	27	71,856.31	205.39	14,758,567.51
E4555D	Wabek-Manning complex, 6 to 15 percent slopes	27	2,970.85	205.39	610,182.88
E1875D	Telfer loamy fine sand, 6 to 15 percent slopes	27	2,851.57	205.39	585,683.96
E1403D	Beisigl-Flasher-Telfer loamy fine sands, 6 to 15 percent slopes	26	14,676.75	197.78	2,902,767.62
E0559B	Dogtooth-Janesburg complex, 0 to 6 percent slopes	26	13,289.49	197.78	2,628,395.33
E4005A	Harriet loam, 0 to 2 percent slopes, occasionally flooded	26	12,411.07	197.78	2,454,661.42
E4569F	Wabek-Cabba-Shambo complex, 6 to 35 percent slopes	26	9,471.75	197.78	1,873,322.72
E4561F	Manning-Schaller-Wabek complex, 6 to 35 percent slopes	26	85.12	197.78	16,835.03
E3011F	Brandenburg-Cabba-Savage complex, 6 to 70 percent slopes	25	9,453.58	190.17	1,797,787.31
E2651F	Werner-Amor-Arnegard loams, 9 to 50 percent slopes	25	940.60	190.17	178,873.90
E2725F	Arikara-Shambo-Cabba loams, 9 to 70 percent slopes	24	7,833.80	182.57	1,430,216.87
E1661F	Vebar-Arikara-Flasher complex, 9 to 50 percent slopes	23	2,318.98	174.96	405,728.74
E1423F	Flasher-Vebar-Parshall complex, 9 to 35 percent slopes	22	59,374.13	167.35	9,936,260.66
E0541C	Rhoades-Daglum-Rhoades, severely eroded complex, 0 to 9 percent slopes	22	12,718.66	167.35	2,128,467.75
E1243C	Lakota-Ekalaka-Sham, high precipitation, gullied complex, 0 to 9 percent slopes	22	5,853.29	167.35	979,548.08
E1301F	Cohagen-Vebar-Parshall fine sandy loams, 9 to 35 percent slopes	22	66.96	167.35	11,205.76
E1263D	Evridge-Whitebird fine sandy loams, 6 to 15 percent slopes	22	47.46	167.35	7,942.43
E1655D	Vebar-Flasher complex, 6 to 15 percent slopes, very stony	21	3.00	159.75	479.25
E1875E	Telfer loamy fine sand, 15 to 25 percent slopes	19	1,519.93	144.53	219,675.48
E0701F	Dogtooth-Janesburg-Cabba complex, 6 to 35 percent slopes	16	38,058.39	121.71	4,632,086.65
E4031A	Lallie silty clay, 0 to 1 percent slopes, frequently flooded	13	228.55	98.89	22,601.31
E3107F	Cabba-Badland complex, 6 to 70 percent slopes	13	39.21	98.89	3,877.48
E1475F	Flasher-Rock outcrop-Vebar complex, 9 to 70 percent slopes	12	7,497.95	91.28	684,412.88
E2775F	Cabba-Rock outcrop-Chama complex, 15 to 70 percent slopes	11	1,627.03	83.68	136,149.87
E4951A	Riverwash, 0 to 1 percent slopes, frequently flooded	10	136.03	76.07	10,347.80
E3101F	Badland-Cabba complex, 9 to 70 percent slopes	8	3,775.80	60.86	229,795.19
E4995F	Pits, gravel and sand	6	688.21	45.64	31,409.90
E4917E	Dumps, pits and mineland, 0 to 60 percent slopes	6	77.02	45.64	3,515.19
E4041A	Mckeen loam, ponded, 0 to 1 percent slopes	4	81.63	30.43	2,484.00
E4999	Water	0	2,361.40	15.47	36,530.86
E4997	Miscellaneous water	0	6.80	15.47	105.20
147			1,159,765.25		426,994,199.35