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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
36 (cbkx)	Amor-Cabba loams, 9 to 15 percent slopes				40		34
		42	Amor	46		41	
		29	Cabba	23		13	
		5	Amor	61		56	
		5	Shambo	64		59	
		4	Chama	41		36	
		4	Cohagen	17		7	
		3	Vebar	35		30	
		2	Arnegard	67		62	
		2	Dogtooth	16		11	
		2	Regent	80		75	
		2	Savage	68		63	
212 (cbhl)	Belfield-Daglum silt loams, 2 to 6 percent slopes				62		57
		43	Belfield	71		66	
		35	Daglum	43		38	
		7	Farland	88		83	
		6	Grail	95		90	
		5	Rhoades	30		25	
		3	Reeder	85		80	
		1	Slickspots	14		9	
337 (cbkn)	Cabba-Amor loams, 15 to 50 percent slopes				24		17
		49	Cabba	11		1	
		25	Amor	32		27	
		10	Regent	49		44	
		5	Cohagen	22		12	
		5	Shambo	80		75	
		2	Badland	1		0	
		2	Janesburg	23		18	
		2	Telfer	30		25	
674 (cbms)	Farnuf loam, 0 to 2 percent slopes				87		82
		50	Farnuf	90		85	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		15	Arnegard	100		95	
		10	Farland	90		85	
		6	Parshall	70		65	
		5	Shambo	85		80	
		4	Belfield	75		70	
		4	Bowdle	60		55	
		2	Felor	90		85	
		2	Lehr	45		40	
		2	Reeder	85		80	
675 (cbmt)	Farnuf loam, 2 to 6 percent slopes				83		78
		58	Farnuf	85		80	
		17	Shambo	80		75	
		11	Arnegard	95		90	
		4	Belfield	71		66	
		4	Reeder	80		75	
		3	Parshall	67		62	
		2	Stady	60		55	
		1	Maschetah	80		75	
1439 (cbgg)	Parshall fine sandy loam, 0 to 6 percent slopes				67		62
		67	Parshall	68		63	
		10	Tally	64		59	
		9	Arnegard	100		95	
		6	Lihen	44		39	
		3	Vebar	46		41	
		2	Daglum	45		40	
		2	Manning	34		29	
		1	Regan, occasionally flooded	35		20	
1498 (cbgn)	Regent-Savage silty clay loams, 6 to 9 percent slopes				62		57
		49	Regent	64		59	
		15	Reeder	64		59	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		15	Savage	68		63	
		6	Cabba	23		13	
		5	Farnuf	68		63	
		3	Grail	98		93	
		3	Moreau	63		58	
		2	Chama	54		49	
		2	Janesburg	30		25	
1739 (cbgy)	Straw loam, 0 to 2 percent slopes				87		82
		67	Straw, rarely flooded	95		90	
		12	Korell, rarely flooded	90		85	
		8	Velva, occasionally flooded	70		65	
		5	Channel, very frequently flooded	5		0	
		4	Arnegard	100		95	
		3	Havrelon, occasionally flooded	75		65	
		1	Belfield	75		70	
1978 (cbhb)	Water				0		0
		100	Water	0		0	
2294 (cbhn)	Amor-Vebar complex, 0 to 6 percent slopes				73		67
		25	Amor	78		73	
		17	Sen	78		73	
		17	Vebar	58		53	
		15	Shambo	82		77	
		12	Reeder	83		78	
		4	Parshall	70		65	
		3	Chama	68		63	
		3	Janesburg	40		35	
		2	Beisigl	43		38	
		2	Cabba	38		28	
2297 (cbhr)	Daglum-Rhoades complex, 0 to 6 percent slopes				49		44
		50	Daglum	44		39	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		25	Rhoades	29		24	
		13	Belfield	73		68	
		7	Savage	85		80	
		2	Farland	85		80	
		2	Grail	95		90	
		1	Heil	35		30	
2301 (cbhx)	Dupree-Shale outcrop complex, 6 to 15 percent slopes				17		12
		66	Dupree	20		15	
		18	Rock Outcrop, shale outcrop	3		0	
		8	Dupree, very shallow	9		4	
		6	Janesburg	30		25	
		1	Dogtooth	19		14	
		1	Moreau	38		33	
2306 (cbj2)	Farnuf loam, 6 to 15 percent slopes				60		55
		48	Farnuf	60		55	
		18	Shambo	56		51	
		8	Farnuf	85		80	
		8	Savage	51		46	
		6	Amor	46		41	
		6	Parshall	41		36	
		5	Grail	95		90	
		1	Cabba	23		13	
2307 (cbj3)	Farnuf-Cabba-Savage complex, 6 to 45 percent slopes				36		30
		30	Farnuf	51		46	
		22	Cabba	11		1	
		19	Savage	51		46	
		10	Reeder	34		29	
		7	Regent	49		44	
		6	Cohagen	12		2	
		3	Chama	20		15	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		2	Janesburg	23		18	
		1	Lallie, ponded, frequently flooded	10		0	
2308 (cbj4)	Flasher-Vebar complex, 35 to 70 percent slopes				14		9
		52	Flasher	7		2	
		20	Vebar	20		15	
		8	Beisigl	10		5	
		7	Parshall	41		36	
		6	Amor	32		27	
		4	Telfer	26		21	
		2	Cabba	11		1	
		1	Rock Outcrop	0		0	
2310 (cbj6)	Flasher-Vebar-Parshall complex, 9 to 35 percent slopes				19		14
		32	Flasher	11		6	
		22	Vebar	20		15	
		15	Parshall	41		36	
		11	Beisigl	10		5	
		10	Telfer	24		19	
		5	Cohagen	12		2	
		4	Amor	32		27	
		1	Rock Outcrop	0		0	
2313 (cbj9)	Grail-Savage clay loams, 2 to 6 percent slopes				89		84
		47	Grail	95		90	
		27	Savage	85		80	
		11	Farnuf	85		80	
		7	Mandan	90		85	
		4	Belfield	75		70	
		3	Regent	64		59	
		1	Daglum	45		40	
2317 (cbjf)	Linton-Sutley-Flasher complex, 9 to 25 percent slopes				42		37
		39	Linton	48		43	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		15	Sutley	29		24	
		13	Mandan	54		49	
		11	Vebar	35		30	
		10	Flasher	12		7	
		8	Omio	64		59	
		2	Janesburg	39		34	
		2	Regent	48		43	
2320 (cbjj)	Moreau-Regent silty clay loams, 3 to 6 percent slopes				63		58
		32	Moreau	67		62	
		22	Moreau	63		58	
		16	Regent	80		75	
		14	Wayden	25		15	
		9	Savage	88		83	
		4	Chama	67		62	
		3	Janesburg	38		33	
2323 (cbjm)	Janesburg-Regent-Cabba complex, 9 to 35 percent slopes				27		21
		27	Janesburg	20		15	
		16	Cabba	16		6	
		16	Regent	41		36	
		14	Amor	32		27	
		11	Belfield	57		52	
		10	Dogtooth	11		6	
		6	Cohagen	12		2	
2327 (cbjq)	Rhoades-Slickspots-Daglum complex, 0 to 9 percent slopes				29		24
		40	Rhoades	29		24	
		21	Slickspots	14		9	
		16	Daglum	44		39	
		12	Dogtooth	24		19	
		5	Rhoades	22		17	
		3	Belfield	73		68	

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		2	Ekalaka	40		35	
		1	Harriet, occasionally flooded	25		20	
2330 (cbjt)	Straw and Velva soils, channeled, 0 to 2 percent slopes				41		36
		40	Channel, very frequently flooded	5		0	
		27	Straw, channeled,occasionally flooded	76		71	
		18	Velva, channeled,frequently flooded	64		59	
		6	Korell, channeled,frequently flooded	52		47	
		4	Belfield	75		70	
		3	Lallie, frequently flooded	25		15	
		2	Regan, channeled,frequently flooded	28		13	
2337 (cbk1)	Wabek-Cabba-Shambo complex, 6 to 35 percent slopes				26		20
		30	Wabek	15		10	
		15	Cabba	16		6	
		13	Shambo	56		51	
		8	Lehr	33		28	
		7	Flasher	7		2	
		7	Parshall	41		36	
		6	Amor	32		27	
		4	Manning	26		21	
		4	Vebar	20		15	
		3	Regent	49		44	
		3	Telfer	16		11	
E0315B (2qz73)	Watrous loam, 0 to 6 percent slopes				59		53
		74	Watrous	64		59	
		13	Janesburg	38		33	
		5	Cabba	38		28	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		3	Arnegard	100		95	
		3	Sinnigam, very stony surface	25		20	
		2	Heil	35		30	
E0415A (1vzr1)	Belfield-Daglum complex, 0 to 2 percent slopes				63		58
		45	Belfield	75		70	
		32	Daglum	45		40	
		8	Daglum	40		35	
		5	Grail	100		95	
		5	Savage	90		85	
		3	Rhoades	30		25	
		2	Regent	85		80	
E0454B (2r4g8)	Daglum-Rhoades complex, 0 to 6 percent slopes				35		30
		48	Daglum	36		31	
		35	Rhoades	18		13	
		10	Belfield	73		68	
		5	Savage	64		59	
		2	Barkof	52		47	
E0515B (2r4gb)	Rhoades-Daglum complex, 0 to 6 percent slopes				29		24
		55	Rhoades	18		13	
		33	Daglum	36		31	
		5	Belfield	73		68	
		3	Savage	64		59	
		2	Barkof	52		47	
		2	Rhoades, barren	7		2	
E0515C (2r4gc)	Rhoades-Daglum complex, 6 to 9 percent slopes				23		18
		50	Rhoades	14		9	
		35	Daglum	28		23	
		6	Savage	64		59	
		4	Barkof	45		40	
		3	Rhoades, severely eroded	7		2	

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		2	Cabba	30		20	
E0531B (2r4gg)	Rhoades-Rhoades, severely eroded complex, 0 to 6 percent slopes				18		13
		48	Rhoades	18		13	
		26	Rhoades, severely eroded	7		2	
		10	Daglum	36		31	
		8	Harriet, occasionally flooded	15		10	
		6	Ekalaka	32		27	
		2	Desart	53		48	
E0541C (d1xx)	Rhoades-Daglum-Rhoades, severely eroded complex, 0 to 9 percent slopes				22		17
		38	Rhoades	18		13	
		22	Daglum	36		31	
		20	Rhoades, severely eroded	7		2	
		12	Rhoades, moderately sloping	14		9	
		5	Belfield	73		68	
		3	Harriet, occasionally flooded	15		10	
E0563B (2r4gj)	Janesburg-Dogtooth silt loams, 0 to 6 percent slopes				42		37
		40	Janesburg	39		34	
		29	Dogtooth	24		19	
		9	Belfield	73		68	
		8	Regent	82		77	
		5	Janesburg	34		29	
		4	Barkof	54		49	
		3	Farland	88		83	
		2	Dogtooth, barren	15		10	
E0569B (d1xj)	Janesburg-Dogtooth fine sandy loams, 0 to 6 percent slopes				34		29
		45	Janesburg	34		29	
		37	Dogtooth	24		19	
		8	Daglum	44		39	

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		4	Belfield	73		68	
		4	Desart	53		48	
		2	Reeder	83		78	
E0605A (2r4h0)	Belfield-Grail clay loams, 0 to 2 percent slopes				82		76
		50	Belfield	73		68	
		26	Grail	100		95	
		10	Savage	90		85	
		6	Daglum	45		40	
		4	Arnegard	100		95	
		2	Lawther	80		75	
		2	Regent	85		80	
E0609A (1vzs3)	Belfield-Grail-Arnegard complex, saline, 0 to 2 percent slopes				43		38
		40	Belfield, saline	38		33	
		32	Grail, saline	50		45	
		17	Arnegard, saline	50		45	
		4	Daglum, saline	23		18	
		4	Harriet, occasionally flooded	25		20	
		3	Rhoades	30		25	
E0617B (2r4h1)	Belfield-Savage-Daglum complex, 2 to 6 percent slopes				71		66
		32	Belfield	71		66	
		28	Savage	85		80	
		18	Daglum	43		38	
		8	Farnuf	85		80	
		8	Regent	80		75	
		3	Grail	100		95	
		3	Rhoades	29		24	
E0623B (d1xg)	Grail-Belfield clay loams, 2 to 6 percent slopes				79		74
		33	Belfield	71		66	
		33	Grail	95		90	
		11	Savage	85		80	

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		10	Daglum	43		38	
		10	Farnuf	85		80	
		3	Regent	80		75	
E0651A (1vzrs)	Regent-Janesburg complex, 0 to 3 percent slopes				65		60
		40	Regent	85		80	
		30	Janesburg	40		35	
		9	Belfield	75		70	
		7	Dogtooth	25		20	
		6	Reeder	85		80	
		4	Barkof	55		50	
		4	Savage	90		85	
E0651B (1vzrt)	Regent-Janesburg complex, 3 to 6 percent slopes				61		56
		38	Regent	80		75	
		28	Janesburg	38		33	
		10	Reeder	80		75	
		9	Dogtooth	24		19	
		7	Belfield	71		66	
		5	Barkof	52		47	
		3	Savage	85		80	
E0651C (1vzrv)	Regent-Janesburg complex, 6 to 9 percent slopes				52		47
		36	Regent, moderately sloping	64		59	
		32	Janesburg	30		25	
		10	Regent, gently sloping	80		75	
		8	Savage	85		80	
		5	Dogtooth	19		14	
		4	Barkof	45		40	
		3	Chama	54		49	
		2	Wayden	22		12	
E0701F (1vzry)	Dogtooth-Janesburg-Cabba complex, 6 to 35 percent slopes				21		15
		35	Dogtooth	15		10	

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		25	Janesburg	23		18	
		22	Cabba	16		6	
		7	Barkof	45		40	
		4	Amor	46		41	
		4	Chama	27		22	
		3	Harriet, occasionally flooded	25		20	
E0705D (d1x3)	Dogtooth-Janesburg-Regent complex, 6 to 15 percent slopes				32		27
		34	Dogtooth	16		11	
		27	Janesburg	27		22	
		22	Regent	56		51	
		8	Reeder	64		59	
		4	Cabba	16		6	
		3	Dogtooth, barren	15		10	
		2	Vebar	35		30	
E0707F (d1xt)	Janesburg-Regent-Cabba complex, 9 to 35 percent slopes				27		21
		27	Janesburg	19		14	
		16	Cabba	16		6	
		16	Regent	41		36	
		14	Amor	32		27	
		11	Belfield	57		52	
		10	Dogtooth	11		6	
		6	Cohagen	11		1	
E0811A (1vzs4)	Grail silty clay loam, 0 to 2 percent slopes				95		90
		65	Grail	100		95	
		11	Savage	90		85	
		9	Belfield	75		70	
		5	Grail	100		95	
		5	Lawther	80		75	
		3	Farland	90		85	

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		2	Regent	82		77	
E0813B (d1xh)	Grail-Savage silty clay loams, 2 to 6 percent slopes				89		84
		47	Grail	95		90	
		27	Savage	85		80	
		10	Farland	85		80	
		7	Belfield	75		70	
		4	Grassna	100		95	
		3	Regent	80		75	
		2	Lawther	76		71	
E0821A (1vzs6)	Lawther silty clay, 0 to 2 percent slopes				79		74
		77	Lawther	80		75	
		11	Savage	90		85	
		5	Moreau	64		59	
		4	Belfield	75		70	
		3	Daglum	45		40	
E0835A (1vzs8)	Savage-Grail silty clay loams, 0 to 2 percent slopes				89		84
		62	Savage	90		85	
		18	Grail	100		95	
		8	Belfield	75		70	
		5	Farland	90		85	
		3	Regent	85		80	
		2	Daglum	45		40	
		2	Lawther	80		75	
E0837B (1vzs9)	Savage silty clay loam, 2 to 6 percent slopes				84		79
		70	Savage	85		80	
		10	Grail	95		90	
		7	Farland	85		80	
		5	Shambo	80		75	
		3	Daglum	43		38	
		3	Regent	80		75	

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		2	Amor	76		71	
E0861B (d1y6)	Virgelle complex, 0 to 6 percent slopes				60		55
		33	Virgelle	64		59	
		18	Virgelle	53		48	
		14	Lihen	54		49	
		10	Parshall	68		63	
		9	Krem	49		44	
		6	Farnuf	88		83	
		6	Telfer	39		34	
		4	Belfield	73		68	
E0923D (2r4fx)	Regent-Wayden silty clay loams, 6 to 15 percent slopes				41		34
		50	Regent	56		51	
		35	Wayden	20		10	
		6	Cohagen	20		10	
		3	Daglum	43		38	
		2	Grail	95		90	
		2	Reeder	56		51	
		2	Rhoades	25		20	
E1009A (1vzsh)	Moreau-Barkof silty clays, 0 to 3 percent slopes				66		61
		53	Moreau	65		60	
		17	Barkof	55		50	
		12	Lawther	80		75	
		9	Regent	85		80	
		4	Wayden	29		19	
		3	Savage	90		85	
		2	Janesburg	40		35	
E1017B (d1xq)	Moreau-Regent silty clay loams, 3 to 6 percent slopes				66		61
		43	Moreau	67		62	
		18	Regent	80		75	
		12	Moreau	63		58	
		10	Savage	88		83	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		8	Wayden	25		15	
		5	Janesburg	38		33	
		4	Chama	67		62	
E1025A (1vzsm)	Regent-Savage silty clay loams, 0 to 3 percent slopes				85		80
		63	Regent	85		80	
		16	Savage	90		85	
		7	Morton	85		80	
		5	Grail	100		95	
		4	Moreau	65		60	
		3	Belfield	75		70	
		2	Janesburg	40		35	
E1025B (1vzsn)	Regent-Savage silty clay loams, 3 to 6 percent slopes				78		73
		68	Regent	80		75	
		16	Savage	85		80	
		5	Moreau	63		58	
		4	Grail	98		93	
		3	Cabba	38		28	
		2	Chama	67		62	
		2	Janesburg	38		33	
E1025C (1vzsp)	Regent-Savage silty clay loams, 6 to 9 percent slopes				62		57
		50	Regent	64		59	
		20	Savage	68		63	
		14	Reeder	64		59	
		6	Cabba	27		17	
		5	Chama	54		49	
		3	Grail	98		93	
		2	Janesburg	30		25	
E1043A (d1xv)	Regent-Reeder complex, 0 to 3 percent slopes				84		79
		51	Regent	85		80	
		18	Reeder	85		80	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		14	Morton	85		80	
		10	Savage	90		85	
		5	Belfield	75		70	
		2	Janesburg	40		35	
E1043B (d1xw)	Regent-Reeder complex, 3 to 6 percent slopes				78		73
		40	Regent	80		75	
		30	Reeder	80		75	
		14	Savage	88		83	
		5	Janesburg	39		34	
		4	Belfield	75		70	
		4	Vebar	57		52	
		3	Moreau	67		62	
E1227B (cdk7)	Desart-Ekalaka-Telfer complex, 0 to 6 percent slopes				46		41
		43	Desart	53		48	
		25	Ekalaka	39		34	
		15	Telfer	39		34	
		6	Parshall	70		65	
		5	Lihen	44		39	
		4	Lakota	19		14	
		2	Daglum	34		29	
E1239B (cdkp)	Ekalaka-Lakota fine sandy loams, 0 to 6 percent slopes				34		29
		48	Ekalaka	39		34	
		30	Lakota	19		14	
		10	Desart	53		48	
		5	Ekalaka	29		24	
		3	Daglum	44		39	
		2	Belfield	75		70	
		2	Harriet, occasionally flooded	25		20	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
E1243C (cdkx)	Lakota-Ekalaka-Sham, high precipitation, gullied, occasionally flooded complex, 0 to 9 percent slopes				22		18
		40	Lakota	17		12	
		32	Ekalaka	30		25	
		15	Sham, high precipitaton, gullied, occ flooded	2		0	
		7	Desart	53		48	
		2	Daglum	44		39	
		2	Rhoades, barren	14		9	
		2	Telfer	38		33	
E1261D (d1x6)	Evridge-Desart-Telfer complex, 6 to 15 percent slopes				28		23
		35	Evridge	23		18	
		24	Desart	42		37	
		17	Telfer	26		21	
		9	Whitebird	15		10	
		6	Vebar	41		36	
		5	Beisigl	23		18	
		2	Janesburg	23		18	
		2	Whitebird, barren	14		9	
E1263D (d1x7)	Evridge-Whitebird fine sandy loams, 6 to 15 percent slopes				22		17
		40	Evridge	23		18	
		32	Whitebird	15		10	
		8	Flasher	12		7	
		7	Vebar	41		36	
		4	Whitebird, barren	14		9	
		3	Beisigl	23		18	
		3	Janesburg	34		29	
		3	Regent	72		67	
E1333C (2r6td)	Vebar-Cohagen fine sandy loams, 6 to 9 percent slopes				40		34
		50	Vebar	46		41	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		25	Cohagen	22		12	
		14	Tally	50		45	
		7	Beisigl	26		21	
		2	Amor	61		56	
		2	Arnegard	95		90	
E1355D (1vzss)	Vebar-Flasher-Tally complex, 9 to 15 percent slopes				32		27
		40	Vebar	35		30	
		30	Flasher	14		9	
		18	Tally	38		33	
		5	Parshall	67		62	
		4	Amor	61		56	
		3	Telfer	34		29	
E1423F (1vzsv)	Flasher-Vebar-Parshall complex, 9 to 35 percent slopes				22		17
		36	Flasher	11		6	
		22	Vebar	30		25	
		15	Parshall	41		36	
		11	Beisigl	14		9	
		10	Telfer	24		19	
		4	Amor	32		27	
		2	Rock Outcrop	0		0	
E1425F (cdl4)	Flasher-Vebar complex, 15 to 70 percent slopes				15		10
		53	Flasher	7		2	
		20	Vebar	20		15	
		8	Beisigl	10		5	
		7	Parshall	48		43	
		6	Amor	32		27	
		4	Telfer	26		21	
		2	Cabba	11		1	
E1475F (1vzsw)	Flasher-Rock outcrop-Vebar complex, 9 to 70 percent slopes				12		8
		39	Flasher	7		2	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		22	Rock Outcrop	0		0	
		19	Vebar	30		25	
		11	Beisigl	10		5	
		4	Telfer	19		14	
		3	Amor	32		27	
		2	Cabba	16		6	
E1499F (d1w7)	Badland-Flasher complex, 9 to 40 percent slopes				9		5
		52	Badland	1		0	
		20	Flasher	11		6	
		12	Cabba	16		6	
		5	Lakota	13		8	
		5	Vebar	30		25	
		3	Beisigl	10		5	
		3	Reeder	48		43	
E1607D (cdmn)	Telfer-Parshall-Vebar complex, 6 to 15 percent slopes				41		36
		35	Telfer	26		21	
		27	Parshall	54		49	
		15	Vebar	41		36	
		10	Beisigl	23		18	
		8	Arnegard	95		90	
		3	Flasher	14		9	
		2	Ekalaka	30		25	
E1609F (2rdb6)	Telfer-Vebar-Beisigl complex, 15 to 35 percent slopes				17		12
		38	Telfer	16		11	
		22	Vebar	23		18	
		16	Beisigl	10		5	
		11	Schaller	12		7	
		6	Flasher	9		4	
		4	Ekalaka	23		18	
		3	Shambo	56		51	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
E1625A (1vzsx)	Vebar-Parshall fine sandy loams, 0 to 3 percent slopes				66		61
		50	Vebar	60		55	
		25	Parshall	70		65	
		15	Tally	65		60	
		8	Arnegard	100		95	
		2	Cohagen	28		18	
E1625B (1vzsy)	Vebar-Parshall fine sandy loams, 3 to 6 percent slopes				63		57
		58	Vebar	57		52	
		20	Parshall	67		62	
		12	Tally	63		58	
		8	Arnegard	100		95	
		2	Cohagen	28		18	
E1801B (2qkw5)	Lihen-Parshall fine sandy loams, 0 to 6 percent slopes				55		50
		60	Lihen	54		49	
		13	Parshall	68		63	
		11	Lihen	44		39	
		7	Telfer	48		43	
		4	Vebar	57		52	
		3	Desart	55		50	
		2	Virgelle	64		59	
E1805B (1vzt1)	Lihen-Parshall complex, 0 to 6 percent slopes				52		47
		60	Lihen	44		39	
		20	Parshall	68		63	
		10	Tally	64		59	
		5	Shambo	82		77	
		3	Beisigl	33		28	
		2	Ekalaka	39		34	
E1823A (1vzt2)	Parshall fine sandy loam, 0 to 2 percent slopes				71		66
		68	Parshall	70		65	
		12	Tally	65		60	
		10	Arnegard	100		95	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		5	Lihen	54		49	
		3	Vebar	60		55	
		2	Daglum	45		40	
E1823B (1vzt3)	Parshall fine sandy loam, 2 to 6 percent slopes				66		61
		70	Parshall	67		62	
		12	Tally	63		58	
		6	Arnegard	100		95	
		5	Lihen	43		38	
		5	Vebar	46		41	
		2	Daglum	45		40	
E1857D (d1wp)	Seroco-Telfer complex, 2 to 15 percent slopes				21		16
		52	Seroco	11		6	
		17	Telfer, moderately to strongly sloping	26		21	
		15	Telfer, gently sloping	38		33	
		5	Parshall	67		62	
		4	Beisigl	23		18	
		3	Flasher	12		7	
		2	Beisigl, severely eroded	14		9	
		2	Ekalaka	23		18	
E2107A (1vzt7)	Arnegard loam, 0 to 2 percent slopes				97		92
		75	Arnegard	100		95	
		12	Shambo	85		80	
		8	Grail	100		95	
		5	Belfield	73		68	
E2120A (1vzt9)	Farnuf loam, 0 to 2 percent slopes				89		84
		60	Farnuf	90		85	
		12	Arnegard	100		95	
		10	Shambo	85		80	
		8	Parshall	70		65	
		5	Farland	90		85	
		3	Belfield	75		70	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		2	Reeder	85		80	
E2120B (1vztb)	Farnuf loam, 2 to 6 percent slopes				84		79
		61	Farnuf	85		80	
		14	Shambo	80		75	
		10	Arnegard	98		93	
		6	Reeder	80		75	
		4	Belfield	71		66	
		3	Tally	63		58	
		2	Maschetah	80		75	
E2135D (d1x8)	Farnuf loam, 6 to 15 percent slopes				59		54
		70	Farnuf	60		55	
		8	Amor	46		41	
		8	Savage	51		46	
		5	Farnuf	85		80	
		4	Tally	44		39	
		3	Grail	95		90	
		2	Cabba	23		13	
E2601C (1vztp)	Amor-Cabba loams, 6 to 9 percent slopes				53		46
		49	Amor	61		56	
		32	Cabba	30		20	
		9	Shambo	80		75	
		5	Chama	54		49	
		5	Regent	64		59	
E2601D (1vztq)	Amor-Cabba loams, 9 to 15 percent slopes				40		33
		51	Amor	46		41	
		33	Cabba	23		13	
		9	Chama	41		36	
		5	Shambo	64		59	
		2	Arnegard	95		90	
E2617F (1vzts)	Cabba-Chama-Shambo loams, 9 to 50 percent slopes				27		20
		41	Cabba	12		2	
		27	Chama	27		22	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		15	Shambo	48		43	
		10	Amor	32		27	
		5	Arnegard	95		90	
		2	Rock Outcrop	0		0	
E2639F (d1x9)	Farnuf-Cabba-Savage complex, 6 to 50 percent slopes				41		35
		30	Farnuf	60		55	
		22	Cabba	12		2	
		19	Savage	51		46	
		10	Amor	32		27	
		7	Regent	49		44	
		6	Cohagen	12		2	
		3	Arnegard	95		90	
		3	Chama	20		15	
E2642B (d1y8)	Reeder-Cabba loams, 3 to 6 percent slopes				71		65
		65	Reeder	80		75	
		16	Cabba	38		28	
		9	Chama	67		62	
		3	Arnegard	98		93	
		3	Daglum	44		39	
		2	Regent	82		77	
		2	Rhoades	30		25	
E2642C (2r8lm)	Reeder-Cabba loams, 6 to 9 percent slopes				59		53
		64	Reeder	64		59	
		15	Cabba	30		20	
		7	Farnuf	85		80	
		6	Chama	54		49	
		3	Janesburg	30		25	
		3	Vebar	46		41	
		2	Arnegard	95		90	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
E2813B (d1wx)	Amor-Vebar complex, 0 to 6 percent slopes				71		66
		55	Amor	78		73	
		18	Vebar	58		53	
		14	Shambo	82		77	
		4	Cabba	38		28	
		4	Parshall	70		65	
		3	Janesburg	40		35	
		2	Beisigl	43		38	
E2819A (1vzv1)	Reeder-Farnuf loams, 0 to 3 percent slopes				84		79
		60	Reeder	85		80	
		16	Farnuf	90		85	
		10	Amor	80		75	
		4	Grail	100		95	
		4	Regent	85		80	
		4	Vebar	57		52	
		2	Cohagen	28		18	
E2819B (1vzv2)	Reeder-Farnuf loams, 3 to 6 percent slopes				78		73
		49	Reeder	80		75	
		20	Farnuf	85		80	
		14	Amor	76		71	
		9	Regent	80		75	
		4	Daglum	44		39	
		2	Cabba	38		28	
		2	Vebar	57		52	
E3197F (1vzvh)	Badland, 9 to 150 percent slopes				4		2
		90	Badland	1		0	
		5	Cabba	11		1	
		5	Lambert, occasionally flooded	41		31	
E3801A (d1xp)	Mandan-Linton silt loams, 0 to 2 percent slopes				92		87
		59	Mandan	95		90	
		15	Linton	85		80	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		11	Grassna	100		95	
		7	Bryant	90		85	
		3	Belfield	75		70	
		3	Parshall	70		65	
		2	Omio	85		80	
E3802B (d1xl)	Linton-Mandan silt loams, 2 to 6 percent slopes				83		78
		50	Linton	80		75	
		24	Mandan	90		85	
		12	Omio	80		75	
		6	Grassna	100		95	
		4	Bryant	85		80	
		2	Mandan, gravelly substratum	80		75	
		2	Sutley	51		46	
E3803C (d1xn)	Linton-Sutley silt loams, 6 to 9 percent slopes				60		55
		40	Linton	64		59	
		22	Sutley	46		41	
		13	Omio	64		59	
		10	Vebar	46		41	
		9	Mandan	72		67	
		4	Grassna	95		90	
		2	Chama	54		49	
E3807E (d1xm)	Linton-Sutley-Flasher complex, 9 to 25 percent slopes				39		34
		30	Linton	48		43	
		20	Sutley	29		24	
		17	Flasher	12		7	
		13	Mandan	54		49	
		10	Vebar	35		30	
		8	Omio	64		59	
		2	Regent	48		43	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
E4005A (1vzvm)	Harriet loam, 0 to 2 percent slopes, occasionally flooded				26		21
		75	Harriet, occasionally flooded	25		20	
		6	Regan, occasionally flooded	35		20	
		5	Glenross, occasionally flooded	30		25	
		5	Vanda, high precipitation	20		10	
		4	Rhoades	30		25	
		3	Heil	35		30	
		2	Daglum	45		40	
E4031A (1vzvp)	Lallie silty clay, 0 to 1 percent slopes, frequently flooded				13		3
		94	Lallie, frequently flooded	10		0	
		3	Havrelon, frequently flooded	85		75	
		3	Mckeen, frequently flooded	20		10	
E4033A (1vzvq)	Lallie silty clay, 0 to 1 percent slopes, occasionally flooded				27		17
		94	Lallie, occasionally flooded	25		15	
		3	Havrelon, occasionally flooded	85		75	
		3	Mckeen, occasionally flooded	20		10	
E4123A (1vzvw)	Havrelon-Fluvaquents complex, channeled, 0 to 2 percent slopes, frequently flooded				40		32
		49	Havrelon, channeled,frequently flooded	68		58	
		40	Fluvaquents, channeled, frequently flooded	5		0	
		3	Trembles, channeled,frequently flooded	40		30	
		2	Banks, channeled,frequently flooded	36		31	
		2	Lallie, ponded, frequently flooded	8		0	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		2	Ridgelawn, occasionally flooded	44		34	
		2	Velva, occasionally flooded	70		65	
E4137A (d33c)	Korchea loam, 0 to 2 percent slopes, occasionally flooded				82		73
		72	Korchea, occasionally flooded	90		80	
		10	Havrelon, occasionally flooded	85		75	
		6	Korell, rarely flooded	90		85	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		4	Lallie, occasionally flooded	25		15	
		3	Velva, occasionally flooded	70		65	
E4139A (d33b)	Korchea-Fluvaquents complex, channeled, 0 to 2 percent slopes, frequently flooded				32		24
		52	Korchea, channeled,frequently flooded	52		42	
		40	Fluvaquents, channeled, frequently flooded	5		0	
		5	Velva, channeled,frequently flooded	56		51	
		3	Lallie, frequently flooded	10		0	
E4161A (1vzw0)	Straw loam, 0 to 2 percent slopes, rarely flooded				88		83
		74	Straw, rarely flooded	95		90	
		12	Korell, rarely flooded	90		85	
		7	Velva, rarely flooded	70		65	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		2	Havrelon, occasionally flooded	75		65	
E4181A (1vzw4)	Korell-Rhoades-Daglum complex, 0 to 2 percent slopes, rarely flooded				56		51
		43	Korell, rarely flooded	90		85	
		20	Rhoades, rarely flooded	30		25	
		15	Daglum, rarely flooded	45		40	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		12	Harriet, occasionally flooded	25		20	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		5	Lallie, occasionally flooded	25		15	
E4195A (1vzw6)	Velva fine sandy loam, 0 to 2 percent slopes, occasionally flooded				64		59
		75	Velva, occasionally flooded	70		65	
		10	Banks, occasionally flooded	35		30	
		8	Korchea, occasionally flooded	90		80	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		2	Breien, occasionally flooded	40		35	
E4205B (cdq9)	Banks loamy fine sand, 0 to 6 percent slopes, occasionally flooded				37		32
		70	Banks, occasionally flooded	34		29	
		12	Banks, occasionally flooded	44		39	
		7	Banks, occasionally flooded	54		49	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		4	Trembles, occasionally flooded	65		55	
		2	Havrelon, occasionally flooded	75		65	
E4217A (2qz89)	Banks-Trembles fine sandy loams, 0 to 2 percent slopes, occasionally flooded				49		43
		60	Banks, occasionally flooded	45		40	
		20	Trembles, occasionally flooded	65		55	
		8	Banks, occasionally flooded	35		30	
		6	Banks, occasionally flooded	55		50	
		3	Havrelon, occasionally flooded	85		75	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		3	Lallie, frequently flooded	10		0	
E4221A (1vzw8)	Banks-Trembles-Fluvaquents fine sandy loams, channeled, 0 to 2 percent slopes, frequently flooded				24		18
		40	Fluvaquents, channeled, frequently flooded	5		0	
		30	Banks, channeled,frequently flooded	36		31	
		18	Trembles, channeled,frequently flooded	40		30	
		7	Korchea, channeled,frequently flooded	52		42	
		3	Lallie, ponded	10		0	
		2	Dogiecreek, channeled,frequently flooded	24		14	
E4225A (cdm9)	Breien fine sandy loam, 0 to 2 percent slopes, rarely flooded				42		37
		72	Breien, rarely flooded	40		35	
		11	Velva, rarely flooded	70		65	
		8	Banks, occasionally flooded	35		30	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		4	Breien, rarely flooded	50		45	
E4537A (1vzw9)	Stady loam, 0 to 2 percent slopes				61		56
		70	Stady	60		55	
		12	Shambo, gravelly substratum	80		75	
		6	Bowdle	60		55	
		5	Lehr	44		39	
		3	Wanagan	60		55	
		2	Belfield	75		70	
		2	Manning	39		34	
E4559C (2r4fd)	Manning-Wabek complex, 6 to 9 percent slopes				31		26
		40	Manning	30		25	
		30	Wabek	19		14	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		12	Lehr	34		29	
		6	Stady	46		41	
		5	Parshall, gravelly substratum	62		57	
		5	Tally, gravelly substratum	45		40	
		2	Shambo, gravelly substratum	76		71	
E4561F (2r4ff)	Manning-Schaller-Wabek complex, 6 to 35 percent slopes				26		21
		30	Manning	26		21	
		25	Schaller	21		16	
		20	Wabek	15		10	
		11	Stady	46		41	
		6	Tally, gravelly substratum	45		40	
		5	Lehr	30		25	
		3	Cabba	17		7	
E4581A (2qz8v)	Parshall, gravelly substratum-Manning fine sandy loams, 0 to 2 percent slopes				64		59
		67	Parshall, gravelly substratum	65		60	
		18	Manning	40		35	
		8	Arnegard	100		95	
		3	Tally, gravelly substratum	60		55	
		2	Belfield	73		68	
		2	Shambo, gravelly substratum	80		75	
E4581B (2r4fn)	Parshall, gravelly substratum-Manning fine sandy loams, 2 to 6 percent slopes				61		56
		65	Parshall, gravelly substratum	62		57	
		19	Manning	38		33	
		8	Arnegard	100		95	
		3	Shambo, gravelly substratum	76		71	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		3	Tally, gravelly substratum	58		53	
		2	Belfield	73		68	
E4585A (1vzwd)	Manning fine sandy loam, 0 to 2 percent slopes				47		42
		70	Manning	40		35	
		12	Parshall, gravelly substratum	65		60	
		12	Stady	60		55	
		4	Shambo, gravelly substratum	80		75	
		2	Wabek, gravelly	24		19	
E4585B (1vzwf)	Manning fine sandy loam, 2 to 6 percent slopes				44		40
		68	Manning	38		33	
		12	Parshall, gravelly substratum	62		57	
		10	Stady	57		52	
		6	Shambo, gravelly substratum	76		71	
		4	Wabek, gravelly	24		19	
E4703A (d1y5)	Velva-Harriet complex, 0 to 2 percent slopes, occasionally flooded				48		43
		42	Velva, occasionally flooded	70		65	
		25	Harriet, occasionally flooded	25		20	
		12	Glenross, occasionally flooded	30		25	
		6	Straw, rarely flooded	95		90	
		5	Ekalaka	39		34	
		5	Fluvaquents, channeled, frequently flooded	5		0	
		3	Tiffany, dry	30		25	
		2	Rhoades, barren	14		9	
E4713A (2r4ft)	Dimmick silty clay, loamy substratum, 0 to 1 percent slopes				30		25
		93	Dimmick, loamy substratum	30		25	
		3	Harriet, occasionally flooded	25		20	

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MLRA Symbol & (National Symbol)	Map Unit Name	Comp %	Component Name	Component PI Spring Wheat	Map Unit PI Spring Wheat	Component PI Soybean	Map Unit PI Soybean
		2	Heil	35		30	
		2	Rhoades	30		25	
E4729A (2r4fq)	Heil silty clay loam, 0 to 1 percent slopes				35		30
		84	Heil	35		30	
		5	Heil	30		25	
		3	Belfield	75		70	
		3	Dimmick	30		25	
		3	Rhoades	30		25	
		2	Regan, occasionally flooded	18		3	
E4995F (1w03j)	Pits, gravel and sand				6		1
		100	Pits, gravel and sand	6		1	
E4999 (1w03l)	Water						0
		100	Water	---		0	