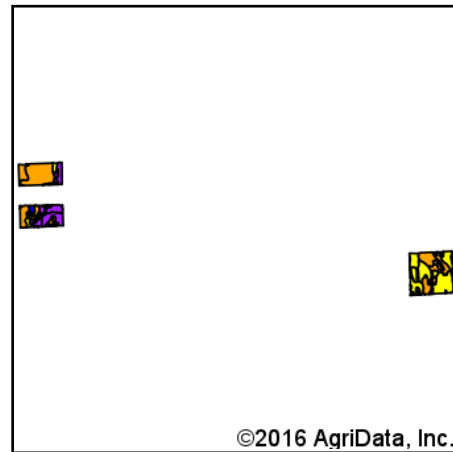


Missel Soils Map



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State: **Colorado**
 County: **Kit Carson**
 Location: **12-11S-46W**
 Township: **Stratton**
 Acres: **1251.99**
 Date: **7/8/2016**

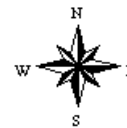


Maps Provided By:



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Soils data provided by USDA and NRCS.

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Area Symbol: CO063, Soil Area Version: 11

Cod e	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Clas s *c	Irr Clas s *c	Alfalfa hay Irrigated	Corn Irrigated	Dry pinto beans	Dry pinto beans Irrigated	Grain sorghum	Grain sorghum Irrigated	Sugar beets Irrigated	Sunflowers	Sunflowers Irrigated	Whea t	Wheat Irrigated
52	Norka silt loam, 0 to 3 percent slopes	275.64	22.0%		IIIe	Ile	6	160	800	1800				1000	2500	35	70
40	Kimst-Wages sandy clay loams, 1 to 6 percent slopes	171.40	13.7%		IVe	IVe	3.5	120	500	1400	22	60		700	1700	20	55
36	Kimst loam, 1 to 5 percent slopes	123.95	9.9%		IVe	IVe	3.5	120	500	1400	22	60		700	1700	20	55
17	Colby silt loam, 6 to 15 percent slopes	88.64	7.1%		Vle												
56	Norka-Colby silt loams, 5 to 15 percent slopes	87.32	7.0%		Vle	Vle											
74	Richfield silty clay loam, dry, 0 to 2 percent slopes, eroded	69.28	5.5%		IIIe	Ile	5	140	700	1800	32	80		800	2200	30	60

75	Sampson loam, 0 to 2 percent slopes, rarely flooded	61.12	4.9%		IIIc	Ile	4	140	900	1800	30	90	24	1000	2500	25	60
91	Wages loam, 2 to 6 percent slopes	53.43	4.3%		IVe	IVe	4.5	145	600	1500	25	70		700	2000	27	50
95	Weld silt loam, 0 to 2 percent slopes	44.43	3.5%		IIIc	Ile	6	170	800	2000	35	105		950	2500	35	70
76	Satanta loam, 1 to 3 percent slopes	44.13	3.5%		IIIe	Ile	6	160	900	1800	35	90		1000	2500	35	70
39	Kimst-Richfield, eroded complex, 1 to 5 percent slopes	44.09	3.5%		IVe	IVe	3.5	120	500	1400	22	60		700	1700	20	55
82	Stoneham-Kimst-Fort Collins loams, 5 to 15 percent slopes	34.70	2.8%		Vle	Vle											
59	Nunn clay loam, 1 to 4 percent slopes, eroded	27.07	2.2%		IIIe	IIIe	5	150	600	1600				700	2200	30	60
16	Colby silt loam, 3 to 5 percent slopes	24.81	2.0%		IVe	IVe	3.5	125	550	1450	25	65		750	1800	23	50
55	Norka-Colby silt loams, 3 to 5 percent slopes	23.52	1.9%		IVe	IVe	4.5	150	700	1700				800	2200	27	50
43	Kuma-Keith silt loams, 0 to 2 percent slopes	23.07	1.8%		IIc	Ile	7	175	900	2000	38	100		1000	2500	38	80
15	Colby silt loam, 1 to 3 percent slopes	16.48	1.3%		IIIe	IIIe	4.5	140	650	1650	30	70		1000	2000	26	60
78	Satanta-Sampson, loams, 0 to 3 percent slopes, rarely flooded	11.23	0.9%		IIIe	Ile	6	160	900	1800	35	90		1000	2500	35	70
5	Ascalon loam, 1 to 3 percent slopes	10.16	0.8%		IIIe	IIIe											
92	Wages loam, 6 to 15 percent slopes	7.23	0.6%		Vle	Vle											
58	Nunn sandy clay loam, 1 to 3 percent slopes, eroded	3.44	0.3%		IIIe	Ile	5.5	155	700	1700				800	2200	32	65

69	Pleasant silty clay loam, 0 to 1 percent slopes	3.23	0.3%		IVw												25
142	Goshen silt loam, rarely flooded	1.85	0.1%		IIIc	Iw											
53	Norka silt loam, 1 to 3 percent slopes, eroded	1.49	0.1%		IIIe	Ile	4.5	140	650	1650	30	70		850	2400	27	60
94	Wages-Weid complex, 0 to 3 percent slopes	0.28	0.0%		IIIe	Ile	5	150	700	1600	31	75		800	2300	30	60
Weighted Average							3.9	115.9	553.2	1338.7	14.7	39.9	1.2	690.8	1746.1	22.8	50

Area Symbol: CO063, Soil Area Version: 11

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.