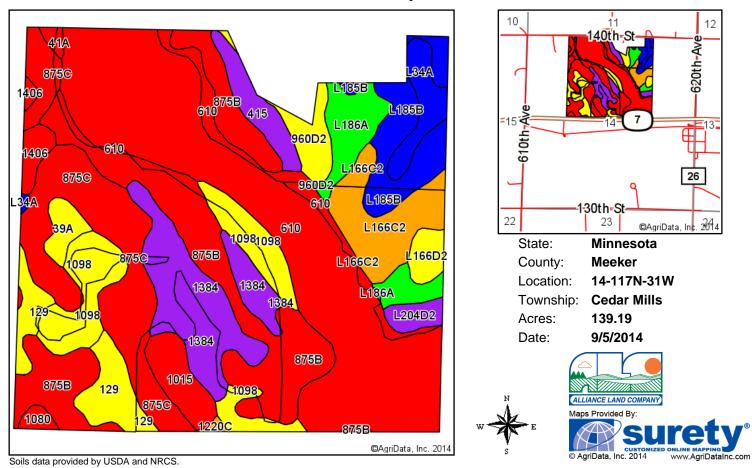
Soil Map



Code	Soil Description	Acres	Percent of field	PI Legend	Non- Irr Class	Productivity Index	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Oats	Reed canarygrass	Soybeans	Spring wheat
610	Calco silty clay loam, 0 to 1 percent slopes, frequently flooded	39.25	28.2%		Vw	20							
875B	Estherville-Hawick complex, 2 to 6 percent slopes	21.98	15.8%		IIIs	43	2.1	1.6	79	50		24	30
875C	Hawick-Estherville complex, 6 to 12 percent slopes	15.91	11.4%		IVs	39	2	1.5	71	47		21	28
1384	Minneopa loam, 0 to 2 percent slopes	11.22	8.1%		Ills	51	3	2.3	93	65		28	39
1098	Biscay-Biscay, depressional complex, 0 to 2 percent slopes	9.64	6.9%		llw	68	3.9	3	124	78		37	47
L166C2	Newlondon-Strout complex, 6 to 12 percent slopes, moderately eroded	6.51	4.7%		llle	77	4.5	3.4	141			42	44
L185B	Strout-Arkton complex, 2 to 6 percent slopes	6.06	4.4%		lle	83	5.1	4	152			46	49
L186A	Danielson- Danielson, overwash complex, 1 to 4 percent slopes	5.21	3.7%		llw	93	5	3.8	170			51	49
129	Cylinder loam, 0 to 1 percent slopes	5.17	3.7%		lls	65	3.9	3	119	78		36	47



1015	Udipsamments (cut and fill land)	3.09	2.2%		VIIs	0							
L34A	Cosmos silty clay, 0 to 2 percent slopes	2.93	2.1%		llw	81	4.9	3.2	148		5.5	45	49
415	Kanaranzi loam, 0 to 3 percent slopes	2.87	2.1%		IIIs	57	3.5	2.3	104	65		31	39
960D2	Storden-Omsrud complex, 12 to 18 percent slopes, eroded	2.40	1.7%		IVe	65	4.2	3.2	119	58		36	37
39A	Wadena loam, 0 to 2 percent slopes	1.51	1.1%		lls	66	4.3	3.3	121	79		36	48
1406	Medo, Dassel, and Biscay soils, ponded, 0 to 1 percent slopes	1.49	1.1%		VIIIw	5							
L166D2	Newlondon-Strout complex, 12 to 18 percent slopes, moderately eroded	1.47	1.1%		IVe	64	3.8	2.8	117			35	38
L204D2	Newlondon-Strout- Hawick complex, 12 to 18 percent slopes, moderately eroded	1.29	0.9%		IVs	57	3.3	2.5	104			31	33
1080	Klossner, Okoboji, and Glencoe soils, ponded, 0 to 1 percent slopes	0.58	0.4%		VIIIw	5							
41A	Estherville sandy loam, 0 to 2 percent slopes	0.42	0.3%		IIIs	44	2.5	1.9	81	55		24	33
1220C	Cokato-Storden- Hawick complex, 6 to 12 percent slopes, eroded	0.19	0.1%		IIIs	77	4.8	3.7	141	73		42	44
Weighted Average						45.1	2.2	1.7	71.9	30.3	0.1	21.6	26

Area Symbol: MN093, Soil Area Version: 7

Field borders provided by Farm Service Agency as of 5/21/2008. Aerial photography provided by Aerial Photography Field Office.