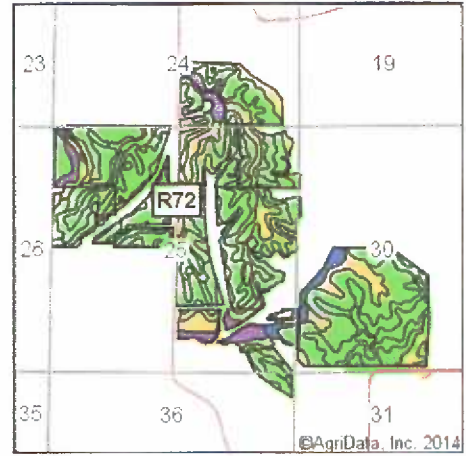
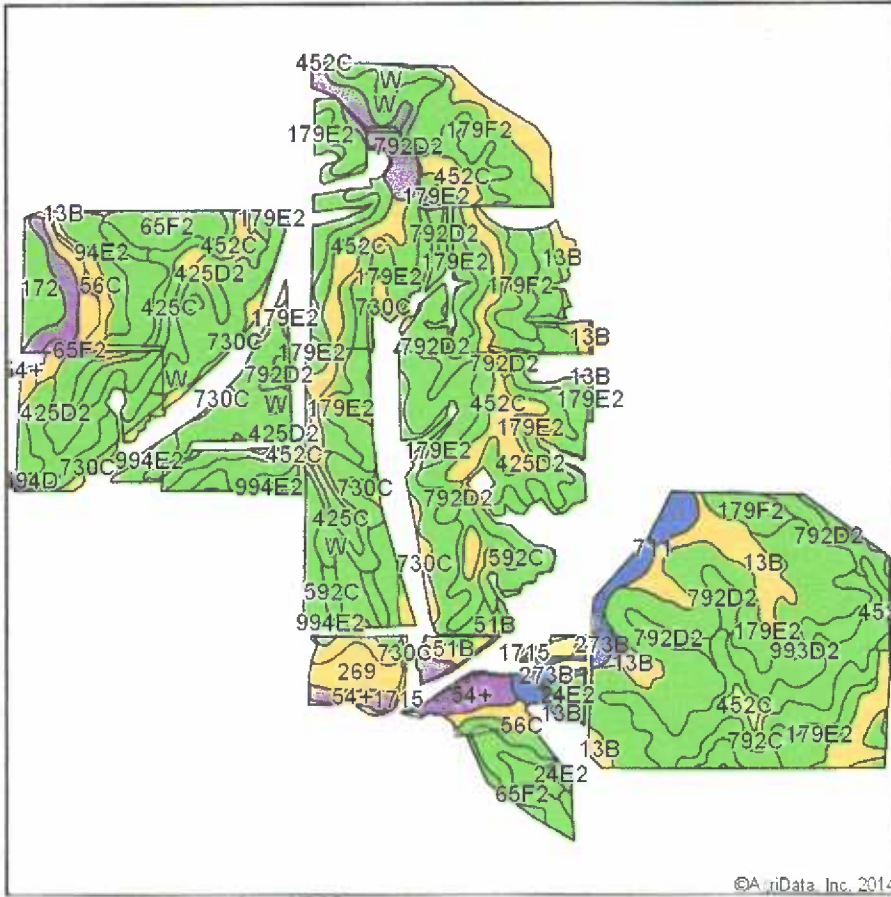


Soils Map-CSR2



State: **Iowa**
 County: **Decatur**
 Location: **25-68N-24W**
 Township: **Woodland**
 Acres: **553.86**
 Date: **2/25/2014**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	**CSR2 Legend	Non-Irr Class	CSR2**	Corn	Soybeans	NCCPI Overall	NCCPI Corn	NCCPI Small Grains
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	58.32	10.5%		Vle	24	154	45	61	61	42
65F2	Lindley clay loam, 18 to 25 percent slopes, moderately eroded	52.13	9.4%		Vlle	5			44	44	27
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	50.44	9.1%		IVle	5			44	44	34
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	48.81	8.8%		Vle	23			60	60	41
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	37.64	6.8%		IVle	15			45	45	31
994E2	Douds-Galland complex, 9 to 18 percent slopes, moderately eroded	31.23	5.6%		Ve	24			55.25	55.25	38.25
452C	Lineville silt loam, 5 to 9 percent slopes	26.37	4.8%		IIIle	71			80	80	53
4E2	Caleb-Mystic complex, 9 to 18 percent slopes, moderately eroded	25.51	4.6%		Ve	33			55.4	55.4	38.4
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	22.34	4.1%		Ile	71	18	55	72.06	67.35	66.41
792C	Armstrong loam, 5 to 9 percent slopes	20.14	3.6%		IIIle	34	135	3	53	53	44
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	19.71	3.6%		IVle	5	12	35	40	40	36
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	16.93	3.1%		Vlle	16			47	47	27
54+	Zook silt loam, overwash, 0 to 2 percent slopes	13.86	2.5%		IIw	57			60	60	38
425C	Keswick loam, 5 to 9 percent slopes	13.13	2.4%		IIIle	31			63	63	47
730C	Cantril-Coppock-Nodaway complex, 2 to 9 percent slopes	12.70	2.3%		Ile	76			92	92	60.76
56C	Cantril loam, 5 to 9 percent slopes	10.81	1.9%		IIIle	76			93	93	53
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	10.11	1.8%		IVle	33	150	4	52.71	52.71	40.76
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	9.78	1.8%		Ile	73			84.73	84.73	58.44
592C	Mystic silt loam, 5 to 9 percent slopes	8.93	1.6%		IIIle	37			61	61	43
531C	Kniffin silt loam, 5 to 9 percent slopes	8.03	1.5%		IIIle	51			55	55	40
172	Webash silty clay, 0 to 1 percent slopes	6.23	1.1%		IIIw	5			45	45	7

711	Lawson-Nodaway-Colo complex, 0 to 2 percent slopes, occasionally flooded	6.06	1.1%		IIw	83	215	62	81	81	59.7%
269	Humeston silt loam, 0 to 2 percent slopes	5.97	1.1%		IIIw	72			89	89	61
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	4.81	0.9%		VI	17	95	3	4	4	27
520B	Copdock silt loam, 2 to 5 percent slopes	4.11	0.7%		IIw	83			89	89	53
792C	Armstrong loam, 5 to 9 percent slopes	4.07	0.7%		III	35			63	63	49
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	3.65	0.7%		IV	37			59	59	44
273B	Olmitz loam, 2 to 5 percent slopes	3.41	0.6%		II	83			92	92	63
51B	Vesser silt loam, 2 to 5 percent slopes	2.81	0.5%		IIw	74			96	96	62
65D	Lindley loam, 9 to 14 percent slopes	2.43	0.4%		IV	42			74	74	61
W	Water	2.0	0.4%								
1715	Nodaway-Klum-Lawson complex, channeled, 0 to 3 percent slopes	1.85	0.3%		Vw	7			51.17	51.17	16.33
152C	Lineville silt loam, 5 to 9 percent slopes	1.81	0.3%		III	67	146	42	63	63	52
273B	Olmitz loam, 2 to 5 percent slopes	1.42	0.3%		II	83	202	52	92	92	63
65E2	Lindley clay loam, 14 to 18 percent slopes, moderately eroded	1.47	0.3%		VI	20			59	59	42
54	Zook silty clay loam, 0 to 2 percent slopes	1.37	0.2%		IIw	63			74	74	47
1131B	Pershing silt loam, benches, 2 to 5 percent slopes	1.31	0.2%		III	72			73	73	61
594D	Galland loam, 9 to 14 percent slopes	0.91	0.2%		IV	12			61	61	42
192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	0.43	0.1%		IV	12			52	52	34
Weighted Average						30.2	40.1	11.7	58.9	58.7	40.9

**IA has updated the CSR values for each county to CSR2.

Area Symbol: IA053, Soil Area Version: 19, Established: 12/11/2013 03:28:12 PM

Area Symbol: IA185, Soil Area Version: 16, Established: 12/09/2013 03:00:28 PM

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