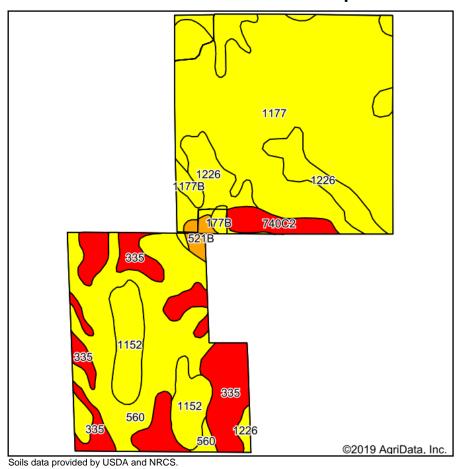
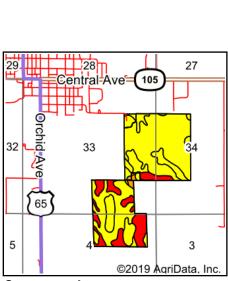
Soils Map - Tillable Acres





State: lowa County: Worth

Location: 33-100N-20W

Township: **Grove**Acres: **271.32**Date: **3/14/2019**







Area S	Area Symbol: IA195, Soil Area Version: 22																	
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non- Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	*i Bluegrass	*i Tall Grasses	CSR2**	CSR	Corn	Oats	Soybeans	*n NCCPI Overall	*n NCCPI Corn	*n *NCCPI Small Grains
1177	Saude loam, 0 to 2 percent slopes	115.80	42.7%		lls	80	2.2	23.2	1.4	2.4	60					76	76	56
560	Talcot clay loam, 0 to 2 percent slopes, rarely flooded	53.23	19.6%		llw	80	1.7	23.2	1.4	2.4	53		155	62	45	66	66	9
335	Harcot loam, 0 to 2 percent slopes, rarely flooded	37.59	13.9%		llw	80	1.7	23.2	1.4	2.4	37	63	140	56	41	68	68	9
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	31.87	11.7%		lls	80	2.1	23.2	1.4	2.4	59	70				86	86	31
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	19.58	7.2%		llw	80	1.7	23.2	1.4	2.4	54	66				84	84	14
740C2	Hawick sandy loam, 2 to 9 percent slopes, moderately eroded	6.83	2.5%		IVs	128	3.6	37.1	2.3	3.8	27		105	42	30	24	24	20



521B	Klossner muck, 1 to 4 percent slopes	2.75	1.0%		IIIw	80	1.7	23.2	1.4	2.4	43		148	59	43	98	98	16
1177B	Saude loam, 2 to 5 percent slopes	2.16	0.8%		lls	80	2.2	23.2	1.4	2.4	55					75	75	55
177B	Saude loam, 2 to 5 percent slopes, rarely flooded	1.51	0.6%		lls	80	2.2	23.2	1.4	2.4	55	60	160	64	46	67	67	46
Weighted Average					81.2	2	23.5	1.4	2.4	53.8	*-	54.8	21.9	16	*n 73.5	*n 73.5	*n 32.9	

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

- *i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.
- *n: The aggregation method is "Weighted Average using major components"
- *c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

^{*-} CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.