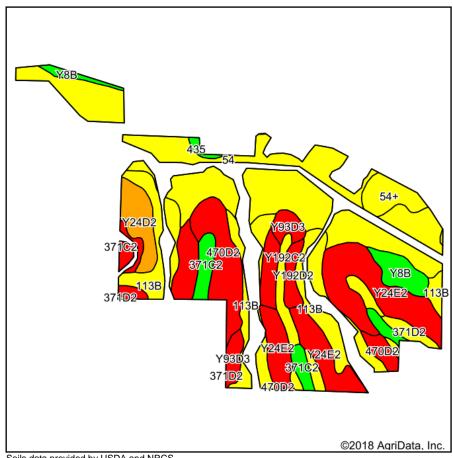
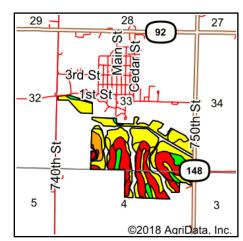
Tillable Soils Map





State: Iowa County: Cass

33-75N-34W Location: Township: Massena Acres: 183.73 10/3/2018 Date:







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Overall	NCCPI Soybeans
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	56.04	30.5%		llw	67	59	71	<u> </u>
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	30.54	16.6%		IVe	35	30	64	49
113B	Colo, overwash-Ely complex, 2 to 5 percent slopes	27.73	15.1%		llw	69	59	92	79
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	18.71	10.2%		IVe	27	35	58	42
Y93D3	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, severely eroded	11.96	6.5%		IVe	32	31	43	31
371C2	Sharpsburg-Nira complex, 5 to 9 percent slopes, moderately eroded	6.83	3.7%		IIIe	79	69	72	64
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	6.78	3.7%		IIIe	49	42	68	53
Y8B	Judson silty clay loam, dissected till plain, 2 to 5 percent slopes	6.44	3.5%		lle	93	85	90	78
54+	Zook silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	5.68	3.1%		llw	69	63	75	60
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	5.12	2.8%		IIIe	51	52	55	42
371D2	Sharpsburg-Nira complex, 9 to 14 percent slopes, moderately eroded	4.37	2.4%		IIIe	55	47	78	66
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	2.79	1.5%		IVe	29	28	53	39
435	Zook-Mt. Sterling complex, 0 to 2 percent slopes, occasionally flooded	0.74	0.4%		llw	73	64	74	66
Weighted Average						55.1	49.8	70	57.8

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

Soils data provided by USDA and NRCS.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method