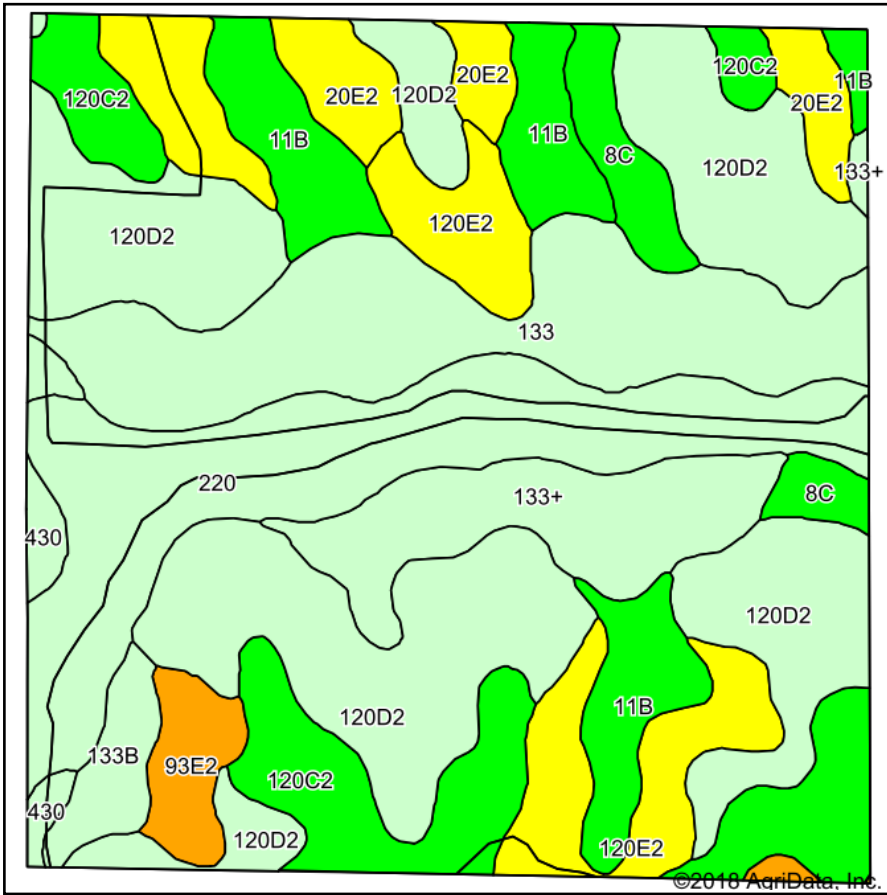
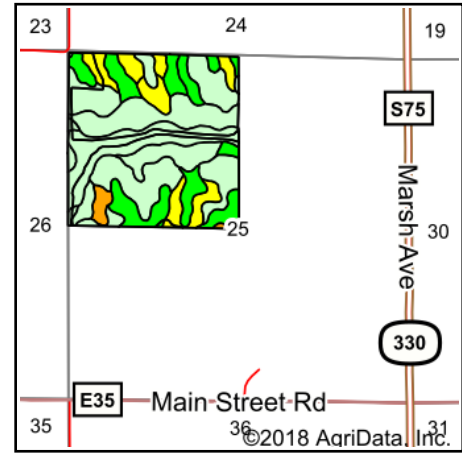


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marshall**
 Location: **25-84N-19W**
 Township: **Marietta**
 Acres: **161.15**
 Date: **6/14/2018**



Area Symbol: IA127, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	45.19	28.0%		Ille	177.6	51.5	62	68
220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	22.95	14.2%		Ilw	211.2	61.2	77	90
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	20.80	12.9%		Ilw	204.8	59.4	78	80
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	15.82	9.8%		Ille	211.2	61.2	87	78
11B	Colo-Ely complex, 0 to 5 percent slopes	12.77	7.9%		Ilw	204.8	59.4	83	68
120E2	Tama silty clay loam, 14 to 18 percent slopes, eroded	11.07	6.9%		IVe	158.4	45.9	50	57
133+	Colo silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	10.63	6.6%		Ilw	204.8	59.4	78	85
20E2	Killduff silty clay loam, 14 to 18 percent slopes, eroded	9.43	5.9%		IVe	153.6	44.5	44	53
8C	Judson silty clay loam, 5 to 9 percent slopes	4.26	2.6%		Ille	214.4	62.2	89	75
93E2	Shelby-Adair complex, 14 to 18 percent slopes, moderately erode	3.14	1.9%		IVe	80	23.2	31	10
133B	Colo silty clay loam, 2 to 5 percent slopes, occasionally flooded	2.78	1.7%		Ilw	196.8	57.1	75	75
430	Ackmore silt loam, 0 to 2 percent slopes	2.00	1.2%		Ilw	177.6	51.5	64	83
20E3	Killduff silty clay loam, 14 to 18 percent slopes, severely eroded	0.31	0.2%		Vle	142.4	41.3	39	50
Weighted Average						189.8	55	69.8	72.5

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.