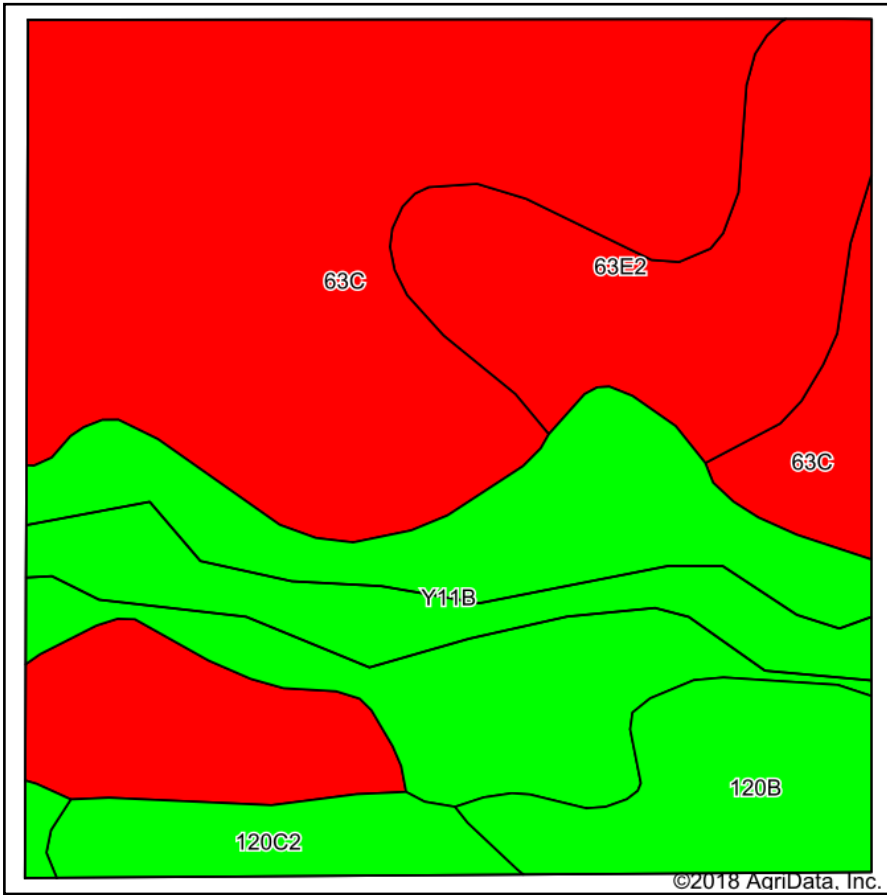
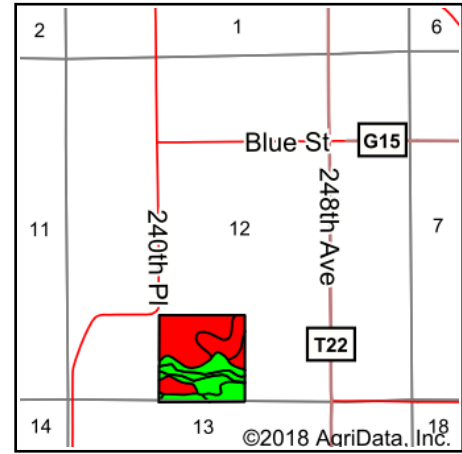


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **12-77N-18W**
 Township: **Lake Prairie**
 Acres: **39.44**
 Date: **2/8/2018**



Maps Provided By:



Area Symbol: IA125, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	NCCPI Overall	NCCPI Corn and Soybeans	NCCPI Small Grains
63C	Chelsea loamy fine sand, 5 to 9 percent slopes	18.33	46.5%		IVs	88	25.5	14	21	48	48	35
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	10.50	26.6%		IIw	0	0	80		95	95	24
63E2	Chelsea loamy fine sand, 9 to 18 percent slopes, eroded	5.63	14.3%		VIIs	88	25.5	5	5	27	27	19
120B	Tama silty clay loam, 2 to 5 percent slopes	3.18	8.1%		Ile	232	67.3	95	93	96	96	72
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	1.80	4.6%		IIIe	211.2	61.2	87	76	79	79	55
Weighted Average						81.8	23.7	40.1	*-	62.8	62.8	33.7

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

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

*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.