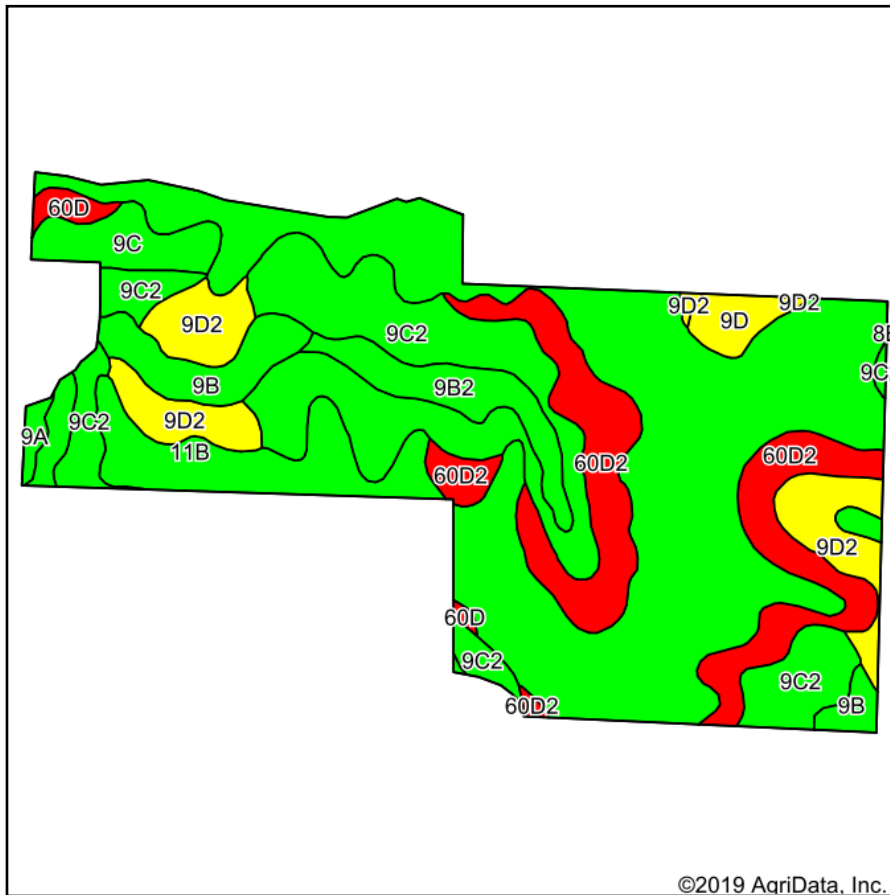
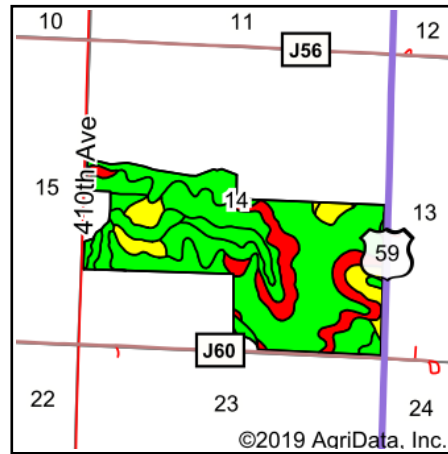


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Fremont**
 Location: **14-67N-40W**
 Township: **Locust Grove**
 Acres: **252.97**
 Date: **1/15/2020**



Maps Provided By:



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Area Symbol: IA071, Soil Area Version: 26												
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	111.55	44.1%		IIw	216	62.6	80	68	95	95	78
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	51.52	20.4%		IIIe	211.2	61.2	87	68	80	80	63
60D2	Malvern silty clay loam, 9 to 14 percent slopes, moderately eroded	34.22	13.5%		IVe	136	39.4	5	25	79	79	67
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	19.03	7.5%		IIIe	185.6	53.8	61	58	76	76	59
9B	Marshall silty clay loam, 2 to 5 percent slopes	13.08	5.2%		IIe	232	67.3	95	85	86	86	74
9B2	Marshall silty clay loam, 2 to 5 percent slopes, eroded	9.28	3.7%		IIe	227.2	65.9	92	83	81	81	64
9C	Marshall silty clay loam, 5 to 9 percent slopes	7.23	2.9%		IIIe	216	62.6	89	70	94	94	78
9D	Marshall silty clay loam, 9 to 14 percent slopes	3.70	1.5%		IIIe	164.8	47.8	64	60	90	90	73
60D	Malvern silty clay loam, 9 to 14 percent slopes	2.13	0.8%		IVe	140.8	40.8	5	30	72	72	60
9A	Marshall silty clay loam, 0 to 2 percent slopes	1.23	0.5%		Iw	240	69.6	98	90	96	96	80
Weighted Average						201.9	58.5	70.5	62.6	*n 87.1	*n 87.1	*n 71.1

**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.