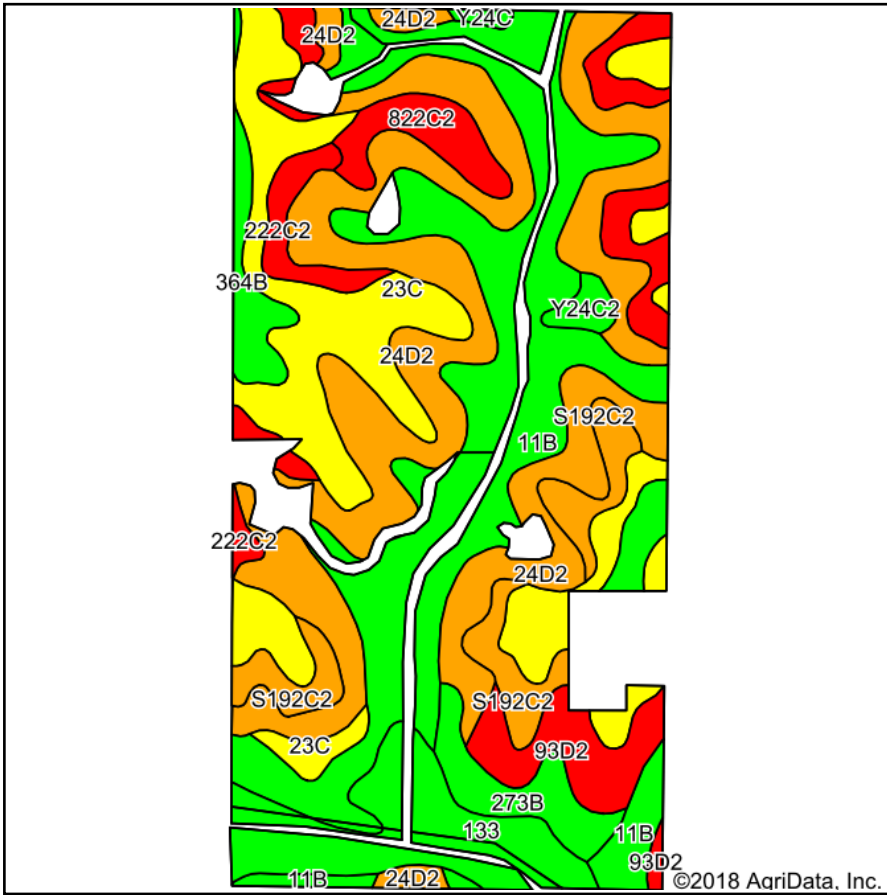
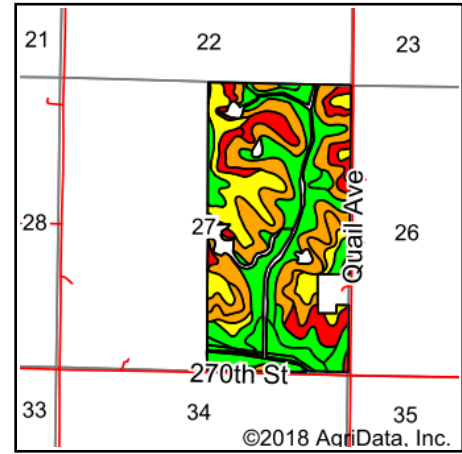


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Union**
 Location: **27-71N-29W**
 Township: **Sand Creek**
 Acres: **280.19**
 Date: **6/27/2018**

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Maps Provided By:



Area Symbol: IA175, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Overall
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	75.89	27.1%		IIIe	46	48	68
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	68.50	24.4%		IIe	82	68	95
23C	Arispe silty clay loam, 5 to 9 percent slopes	47.26	16.9%		IIIe	66	55	82
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	19.97	7.1%		IIw	78	80	95
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	17.23	6.1%		IVw	34	25	45
S192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	13.79	4.9%		IIIe	48		60
93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	10.66	3.8%		IVe	32	25	64
364B	Grundy silty clay loam, 2 to 5 percent slopes	8.86	3.2%		IIe	72	75	78
273B	Olmitz loam, 2 to 5 percent slopes	8.15	2.9%		IIe	89	72	98
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	7.09	2.5%		IIIe	38	30	57
Y24C2	Shelby clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.08	0.7%		IIIe	73		70
Y24C	Shelby loam, dissected till plain, 5 to 9 percent slopes	0.71	0.3%		IIIe	76		87
Weighted Average						61.4	*-	77.9

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.