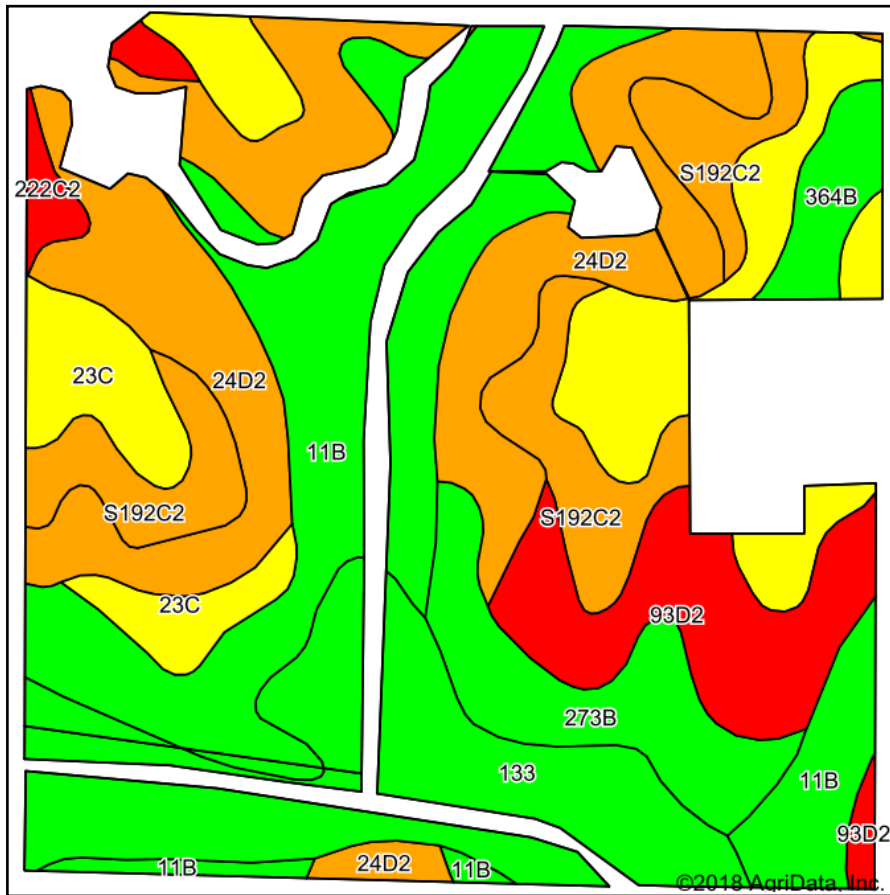
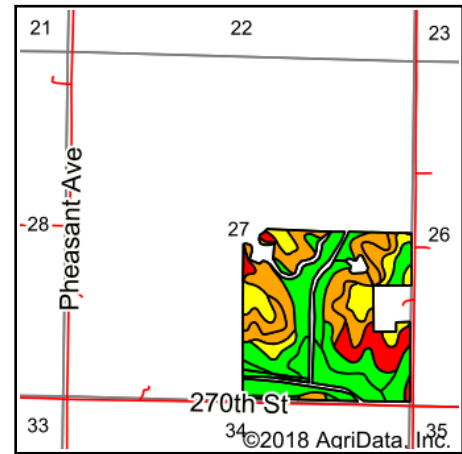


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Union**
 Location: **27-71N-29W**
 Township: **Sand Creek**
 Acres: **129.81**
 Date: **6/12/2018**

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Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA175, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Overall
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	29.54	22.8%		Ile	82	68	95
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	27.46	21.2%		IIle	46	48	68
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	19.24	14.8%		IIw	78	80	95
23C	Arispe silty clay loam, 5 to 9 percent slopes	18.18	14.0%		IIIle	66	55	82
S192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	12.12	9.3%		IIIle	48		60
93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	10.51	8.1%		IVe	32	25	64
273B	Olmitz loam, 2 to 5 percent slopes	8.15	6.3%		Ile	89	72	98
364B	Grundy silty clay loam, 2 to 5 percent slopes	2.94	2.3%		Ile	72	75	78
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.67	1.3%		IVw	34	25	45
Weighted Average						63.9	*-	80.9

**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.