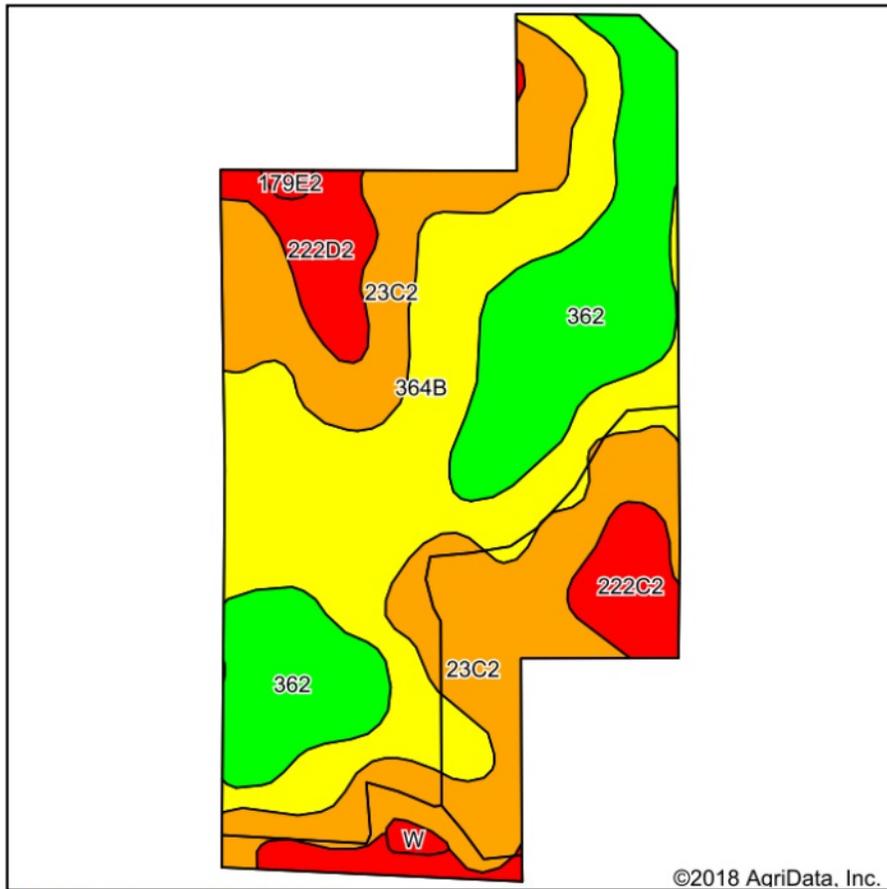
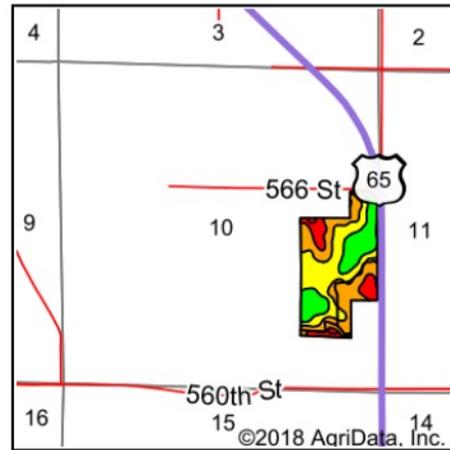


Soils Map



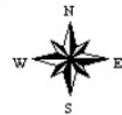
Soils data provided by USDA and NRCS.



State: Iowa
 County: Lucas
 Location: 10-73N-23W
 Township: Otter Creek
 Acres: 54.81
 Date: 12/3/2018



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
364B	Grundy silty clay loam, 2 to 5 percent slopes	18.45	33.7%	Yellow	Ile	72	75
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	16.93	30.9%	Orange	IIIe	62	50
362	Haig silt loam, 0 to 2 percent slopes	12.93	23.6%	Green	IIw	83	70
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.33	6.1%	Red	IVw	28	25
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	2.68	4.9%	Red	IVe	8	10
W	Water	0.28	0.5%	Red		0	0
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.21	0.4%	Red	VIe	23	33
Weighted Average						65.1	59.3

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.