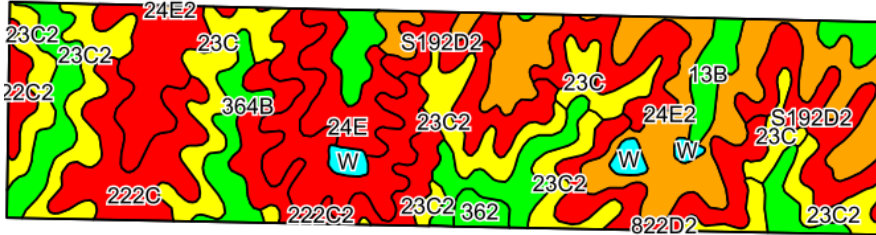
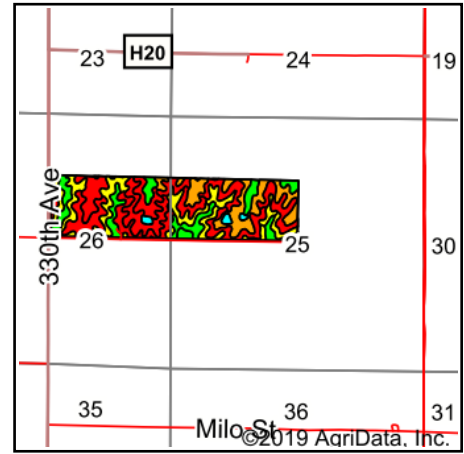


Soils Map



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Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **25-73N-24W**
 Township: **Liberty**
 Acres: **156**
 Date: **9/3/2019**



Maps Provided By:



Area Symbol: IA039. Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	30.35	19.5%		IVe	11	15	58	42
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	24.10	15.4%		IVe	40	33	59	47
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	20.93	13.4%		IIle	62	50	82	74
S192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	16.89	10.8%		IVe	9		58	41
364B	Grundy silty clay loam, 2 to 5 percent slopes	16.42	10.5%		Ile	72	75	78	70
23C	Arispe silty clay loam, 5 to 9 percent slopes	11.15	7.1%		IIle	66	55	82	75
222C	Clarinda silty clay loam, 5 to 9 percent slopes	9.97	6.4%		IVw	31	30	53	45
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	9.72	6.2%		IVw	28	25	45	38
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	6.94	4.4%		IIlw	77	60	86	73
24E	Shelby loam, 14 to 18 percent slopes	6.05	3.9%		IVe	32	35	64	58
W	Water	2.07	1.3%			0	0		0
362	Haig silt loam, 0 to 2 percent slopes	1.41	0.9%		IIlw	83	70	75	66
Weighted Average						39.1	*-	*n 64.9	*n 53.9

**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.

*n: The aggregation method is "Weighted Average using major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

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