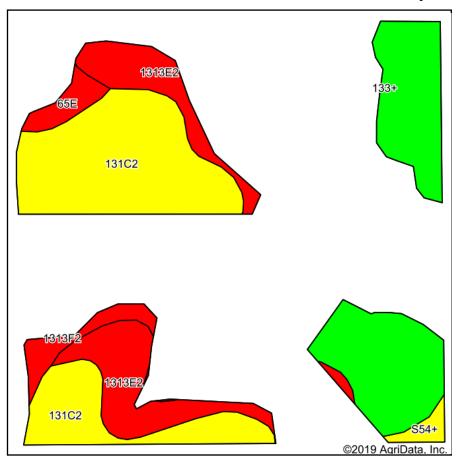
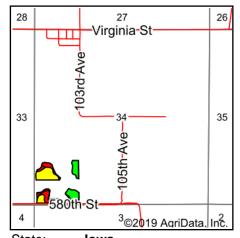
Soils Map





State: Iowa County: Marion

Location: 34-74N-20W Township: Washington

Acres: 15.4 2/3/2020 Date:







Soils data provided by USDA and NRCS.

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
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	6.34	41.2%		IIIe	80	23.2	62	49	60	60	49
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	4.58	29.7%		llw	204.8	59.4	78	80	95	95	82
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	3.08	20.0%		Vle	80	23.2	22	5	45	45	36
1313F2	Munterville silt loam, 18 to 25 percent slopes, moderately eroded	0.67	4.4%		VIIe	80	23.2	5	5	33	33	26
65E	Lindley loam, 14 to 18 percent slopes	0.48	3.1%		Vle	139.2	40.4	24	28	72	72	60
S54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	0.25	1.6%		llw	0	0	68		82	82	69
Weighted Average							34.1	55.2	*_	*n 67	*n 67	*n 55.9

^{**}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.

^{*}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.