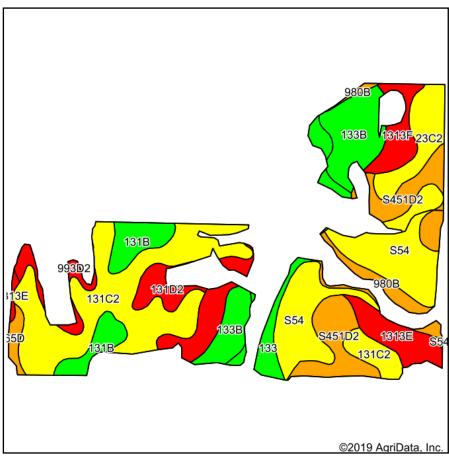
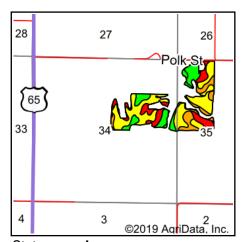
Tillable Soils Map





State: lowa
County: Warren
Location: 34-75N-23W

Township: Otter Acres: 105

Date: 9/18/2019







Soils data provided by USDA and NRCS.

	bol: IA181, Soil Area Version: 23	—	I		I				
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	26.59	25.3%		IIIe	62	50	60	49
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	18.25	17.4%		llw	68		73	64
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	10.91	10.4%		llw	74	75	96	80
S451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	10.66	10.2%		IVe	41		69	57
1313E	Munterville silt loam, 14 to 18 percent slopes	9.45	9.0%		VIIe	25	10	55	48
131B	Pershing silt loam, 2 to 5 percent slopes	6.34	6.0%		IIIe	70	72	73	62
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	5.62	5.4%		IIIe	62	62	82	74
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	4.32	4.1%		llw	78	80	95	79
1313F	Munterville silt loam, 18 to 35 percent slopes	3.63	3.5%		VIIe	5	5	15	8
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	3.24	3.1%		VIIe	42	25	11	5
131D2	Pershing silt loam, 9 to 14 percent slopes, moderately eroded	2.73	2.6%		IVe	37	40	61	56
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	2.11	2.0%		IVe	23	20	62	46
65D	Lindley loam, 9 to 14 percent slopes	1.15	1.1%		IVe	42	40	78	63
Weighted Average							*_	*n 67.1	*n 56.4

^{**}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 Soils data provided by USDA and NRCS.