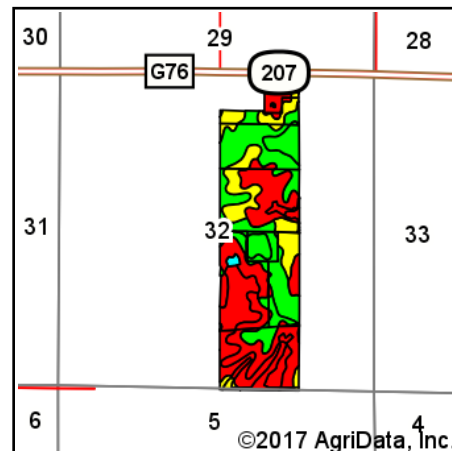
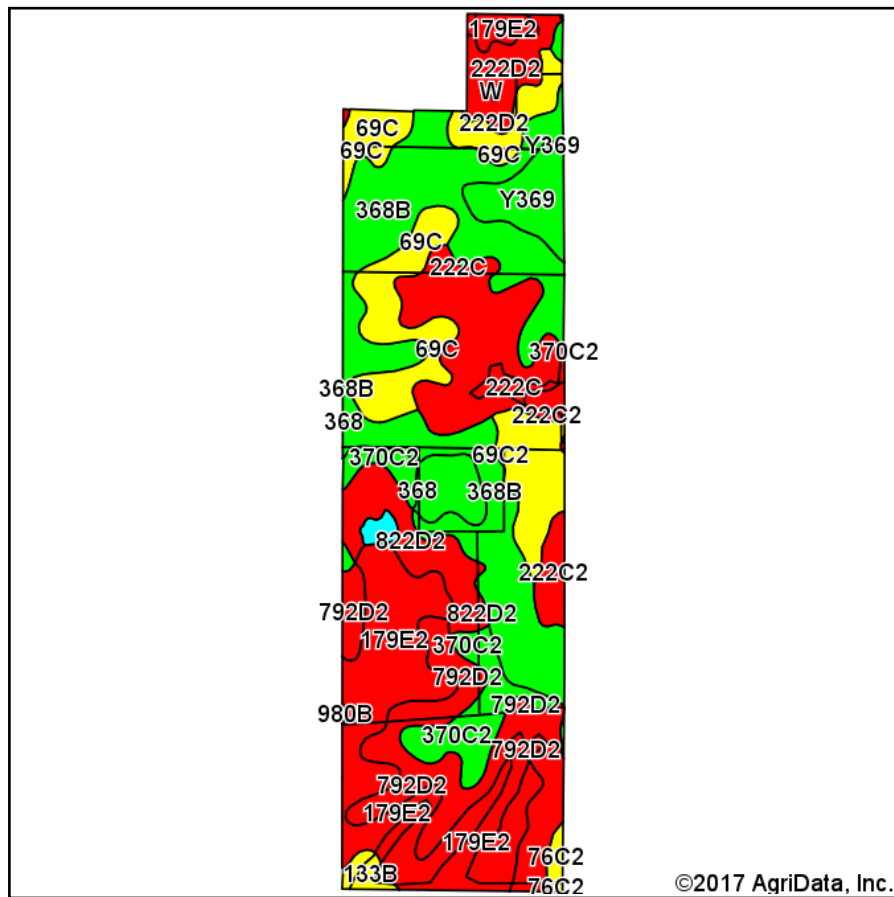


Total Soils Map CSR2



State: **Iowa**
 County: **Warren**
 Location: **32-74N-25W**
 Township: **Virginia**
 Acres: **149.6**
 Date: **6/23/2017**



Area Symbol: IA181, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CS R
368B	Macksburg silty clay loam, 2 to 5 percent slopes	36.35	24.3%		Ile	86	90
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	26.05	17.4%		Vle	33	33
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	17.13	11.5%		IVe	7	13
69C	Clearfield silty clay loam, 5 to 9 percent slopes	15.03	10.0%		IIIw	74	50
222C	Clarinda silty clay loam, 5 to 9 percent slopes	14.61	9.8%		IVw	37	30
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	8.10	5.4%		IIIe	80	67
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	6.87	4.6%		IVe	11	15
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	6.28	4.2%		IIIw	66	45
Y369	Winterset silty clay loam, 0 to 2 percent slopes	5.04	3.4%		IIw	83	
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	4.70	3.1%		IVe	17	10
368	Macksburg silty clay loam, 0 to 2 percent slopes	3.32	2.2%		Iw	91	95
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.12	2.1%		IVw	34	25
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	1.20	0.8%		IIw	74	75
W	Water	0.86	0.6%			0	0
76C2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	0.73	0.5%		IIIe	70	65
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.15	0.1%		IVe	29	
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	0.06	0.0%		VIIe	42	25
Weighted Average						53.1	*-

**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.