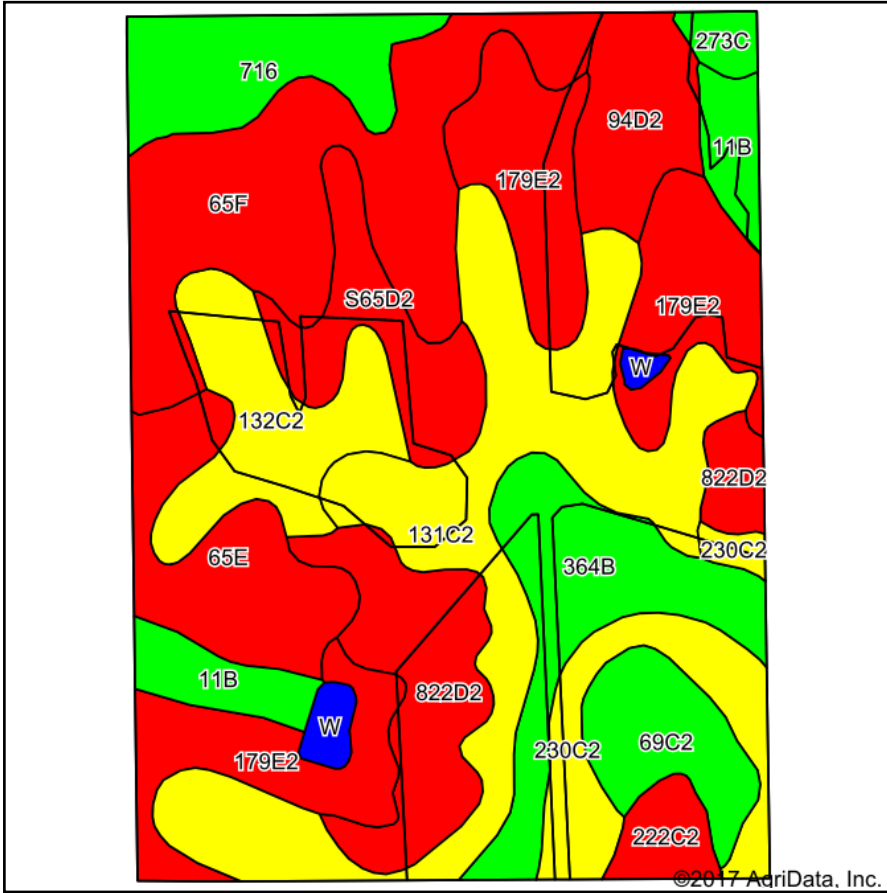
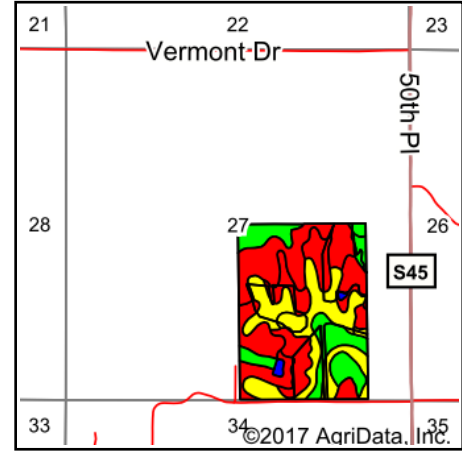


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **27-74N-21W**
 Township: **Dallas**
 Acres: **116.8**
 Date: **12/14/2017**



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Area Symbol: IA125, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	NCCPI Overall	NCCPI Corn and Soybeans	NCCPI Small Grains
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	19.40	16.6%	Yellow	IIIe	80	23.2	62	49	59	59	32
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	16.23	13.9%	Red	VIe	139.2	40.4	24	33	55	55	39
65F	Lindley loam, 18 to 25 percent slopes	15.68	13.4%	Red	VIIe	115.2	33.4	6	10	58	58	34
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	8.79	7.5%	Red	IVe	100.8	29.2	29	15	68	68	43
364B	Grundy silty clay loam, 2 to 5 percent slopes	8.13	7.0%	Green	Ile	80	23.2	72	80	77	77	42
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	7.21	6.2%	Yellow	IIIe	80	23.2	59	45	70	70	39
65E	Lindley loam, 14 to 18 percent slopes	7.04	6.0%	Red	VIe	139.2	40.4	24	28	72	72	52
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	6.03	5.2%	Green	IIw	80	23.2	78		85	82	33
230C2	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded	5.85	5.0%	Yellow	IIIw	80	23.2	67	53	61	55	44
S65D2	Lindley loam, 9 to 14 percent slopes, moderately eroded	5.45	4.7%	Red	IVe			37		56	56	42
94D2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	4.72	4.0%	Red	IVe	120	34.8	38	35	65	65	39
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	4.46	3.8%	Green	IIIw	163.2	47.3	72	45	60	60	49
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	4.05	3.5%	Green	Ile	204.8	59.4	78	65	93	74	49
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.79	1.5%	Red	IVw	140.8	40.8	34	25	46	46	16
W	Water	1.05	0.9%	Blue		0	0	0	0		0	0
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.92	0.8%	Green	IIIe	208	60.3	77	57	86	86	64
Weighted Average						104.7	30.4	43.9	*-	63.9	62.8	38.8

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.