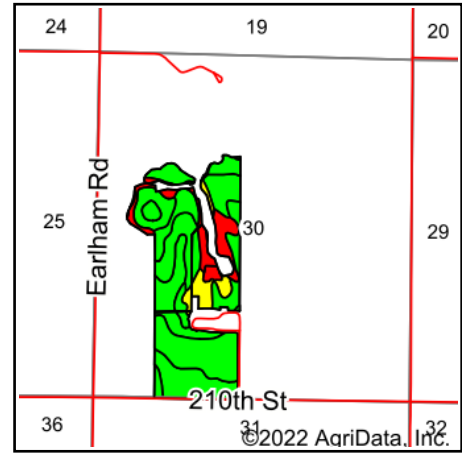
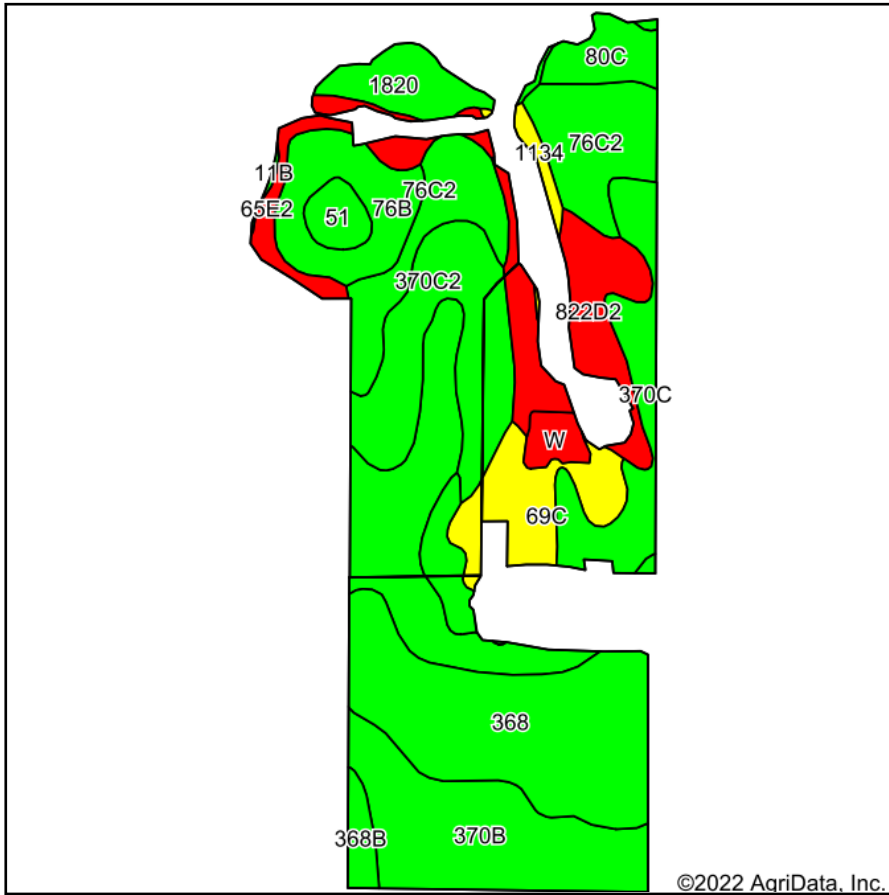


Soils Map



State: **Iowa**
 County: **Madison**
 Location: **30-76N-28W**
 Township: **Douglas**
 Acres: **99.09**
 Date: **1/17/2022**



Maps Provided By:



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Area Symbol: IA121, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	22.01	22.2%		Ile	91	93	93	78	80
368	Macksburg silty clay loam, 0 to 2 percent slopes	16.65	16.8%		Iw	93	87	87	78	79
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	10.93	11.0%		IIle	75	78	78	69	66
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	9.87	10.0%		IIIle	80	84	84	69	67
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	8.05	8.1%		IIIle	81	90	90	77	76
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	6.99	7.1%		IVe	7	58	58	53	41
76B	Ladoga silt loam, 2 to 5 percent slopes	5.69	5.7%		Ile	86	84	84	77	78
69C	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes	5.33	5.4%		IIIw	59	75	75	72	67
1820	Dockery-Quiver silt loams, 0 to 2 percent slopes, occasionally flooded	3.41	3.4%		IIw	87	94	85	49	93
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	2.97	3.0%		VIe	29	70	70	53	54
80C	Clinton silt loam, 5 to 9 percent slopes	2.49	2.5%		IIIle	72	80	80	68	70
51	Vesser silt loam, dissected till plain, 0 to 2 percent slopes, occasionally flooded	1.47	1.5%		IIw	74	89	79	38	89
W	Water	1.22	1.2%			0				
368B	Macksburg silty clay loam, 2 to 5 percent slopes	1.16	1.2%		Ile	89	87	87	79	78
1134	Colo, frequently flooded-Ely silty clay loams, gullied, 2 to 5 percent slopes	0.76	0.8%		Ile	59	45	7	7	45
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	0.09	0.1%		IIw	80	88	86	52	81



	Weighted Average	2.44	75.6	*n 82.6	*n 81.9	*n 69.8	*n 71.4
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**IA has updated the CSR values for each county to CSR2.
*n: The aggregation method is "Weighted Average using all components"
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.