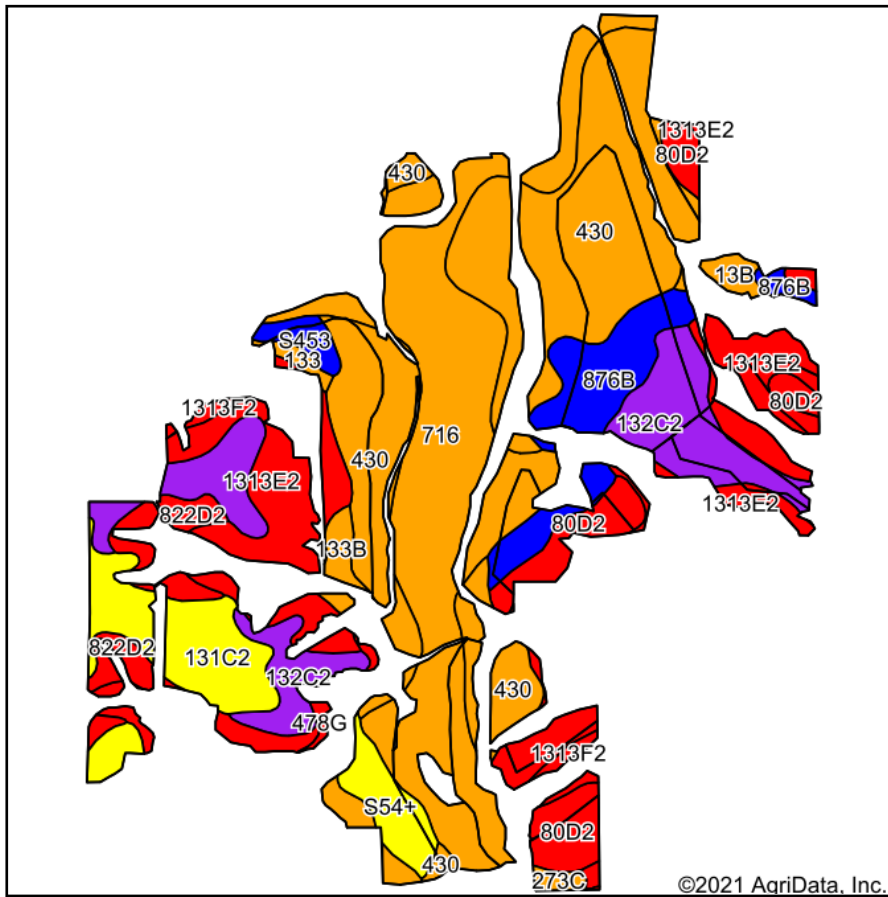
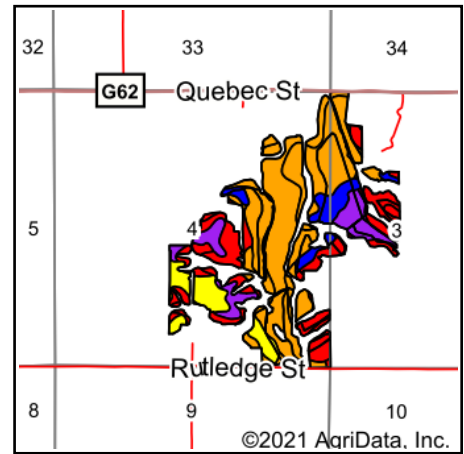


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Marion**  
 Location: **4-74N-20W**  
 Township: **Washington**  
 Acres: **222.81**  
 Date: **2/9/2021**



Maps Provided By:



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Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	56.59	25.4%		Ilw	177.6	4.6	51.5	77	90	86
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	51.76	23.2%		Ilw	80	1.7	23.2	78	76	84
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	25.56	11.5%		Vle	80	2.2	23.2	22	58	40
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	22.80	10.2%		Ille	80	2.2	23.2	59	83	70
80D2	Clinton silt loam, 9 to 14 percent slopes, eroded	15.27	6.9%		Ille	158.4	4.4	45.9	46	72	58
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	14.05	6.3%		Ille	80	2.1	23.2	62	70	53
876B	Ladoga silt loam, terrace, 2 to 5 percent slopes	13.09	5.9%		Ile	212.8	6	61.7	86	93	79
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	6.29	2.8%		IVe	100.8	2.6	29.2	10	65	50
S54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	5.12	2.3%		Ilw	0	0	0	68	66	73
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	3.49	1.6%		Ilw	190.4	4	55.2	79	81	84
S453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	2.07	0.9%		Illw	0	0	0	81	93	78
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	1.95	0.9%		Ilw	196.8	4.1	57.1	74	80	82
1313F2	Munterville silt loam, 18 to 25 percent slopes, moderately eroded	1.87	0.8%		Vlle	80	2.2	23.2	5	42	28
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	0.93	0.4%		Ilw	204.8	4.3	59.4	78	75	80
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.85	0.4%		Ille	208	5.8	60.3	77	85	72
478G	Munterville-Rock outcrop complex, 25 to 60 percent slopes	0.69	0.3%		Vlle	80	0	23.2	5	14	6

94D2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	0.43	0.2%		IVe	120	3.1	34.8	34	75	54
Weighted Average						119.8	3.1	34.7	63.6	*n 77.8	*n 71.9

\*\*IA has updated the CSR values for each county to CSR2.

\*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 all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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