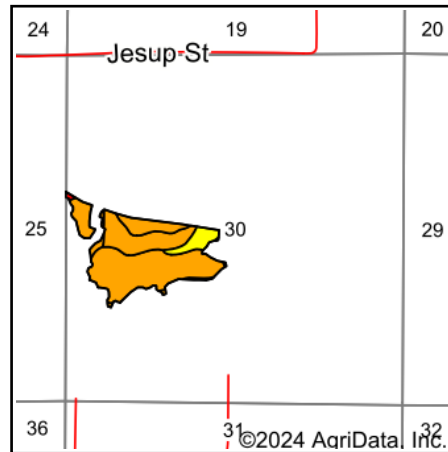
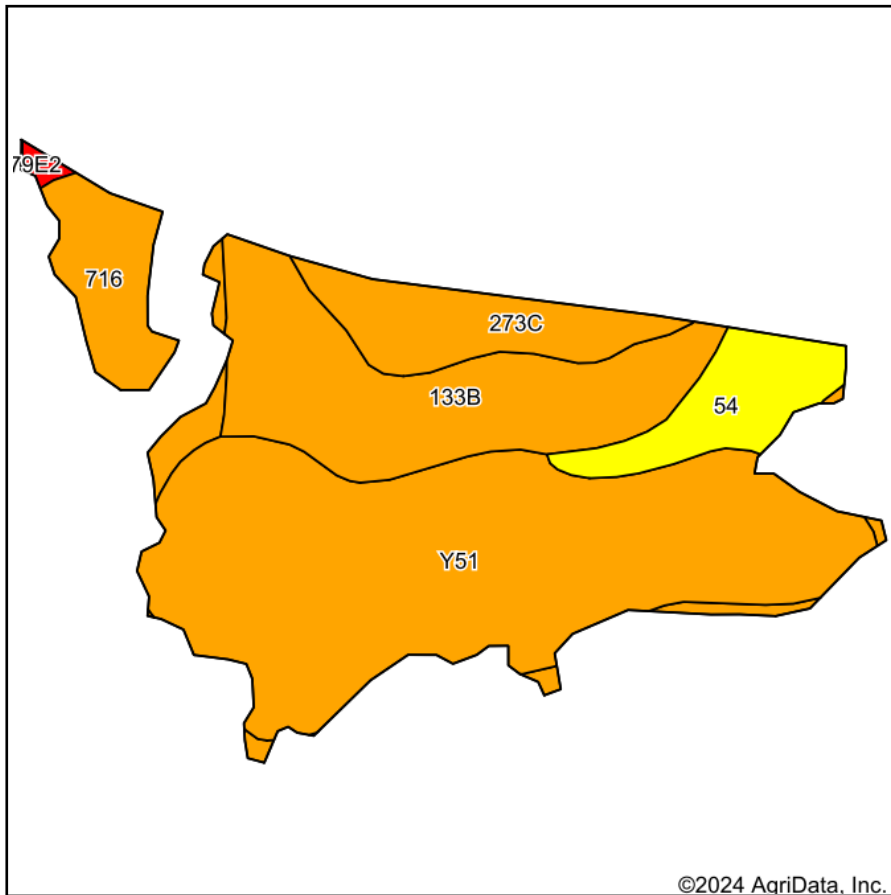


Soils Map



State: **Iowa**
 County: **Marion**
 Location: **30-76N-21W**
 Township: **Pleasant Grove**
 Acres: **44.7**
 Date: **3/25/2024**



Maps Provided By:

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Soils data provided by USDA and NRCS.

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Area Symbol: IA125, Soil Area Version: 33
 Area Symbol: IA181, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
Y51	Vesser silt loam, dissected till plain, 0 to 2 percent slopes, occasionally flooded	22.73	50.9%		Ilw	74		88	78	38	88	
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	10.03	22.4%		Ilw	74	75	83	80	38	82	
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	4.46	10.0%		Ilw	78		88	79	51	86	
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	3.93	8.8%		Ille	77	57	85	85	71	71	
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	3.34	7.5%		Ilw	67	70	63	58	33	63	
Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	0.21	0.5%		Vle	32		70	70	53	49	
Weighted Average						2.11	73.9	*-	*n 84.7	*n 77.6	*n 41.9	*n 82.9

**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 all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.