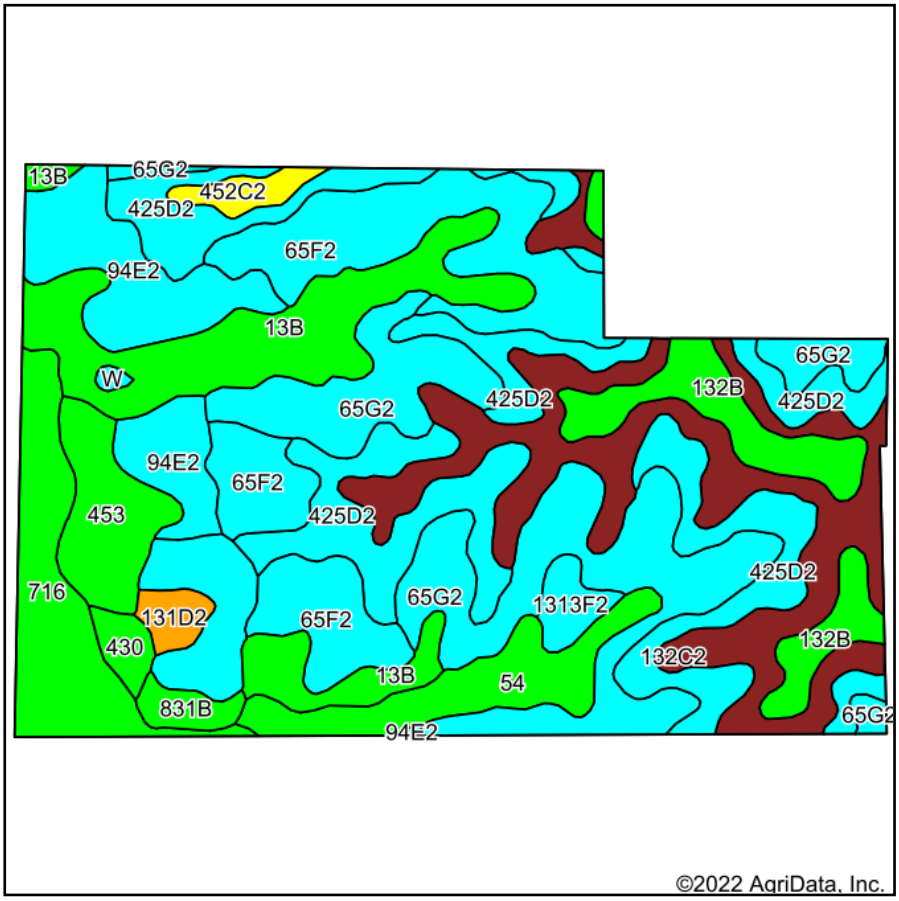
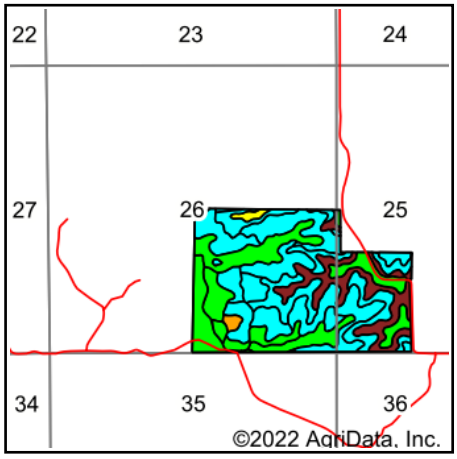
Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Lucas**
Location: **26-73N-20W**
Township: **Pleasant**
Acres: **217.05**
Date: **1/17/2022**

Area Symbol: IA117, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	35.35	16.3%		IVe	8	12	39
65G2	Lindley loam, 25 to 40 percent slopes, moderately eroded	33.73	15.5%		VIIe	5	5	9
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	27.91	12.9%		IIIe	59	40	71
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	26.62	12.3%		VIIe	10	8	39
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	22.06	10.2%		IIw	68	53	74
94E2	Mystic-caleb complex, 14 to 18 percent slopes, moderately eroded	15.08	6.9%		VIe	17	12	45
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	12.60	5.8%		IIw	78		87
132B	Weller silt loam, 2 to 5 percent slopes	11.39	5.2%		IIIe	67	60	84
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	9.11	4.2%		IIw	68	75	68
453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	7.44	3.4%		IIIw	81	53	78
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	5.87	2.7%		IVe	20	16	53
1313F2	Munterville silty clay loam, 18 to 25 percent slopes, moderately eroded	2.22	1.0%		VIe	5	5	29
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	1.98	0.9%		IIIe	46	31	49
831B	Pershing silt loam, terrace, 2 to 5 percent slopes	1.86	0.9%		IIIe	71	67	69
131D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	1.79	0.8%		IVe	38	31	54
430	Ackmore silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	1.71	0.8%		IIw	77	83	82
W	Water	0.33	0.2%			0	0	
				Weighted Average	**4.34**	**35.2**	***-**	***n 51.2**

**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
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