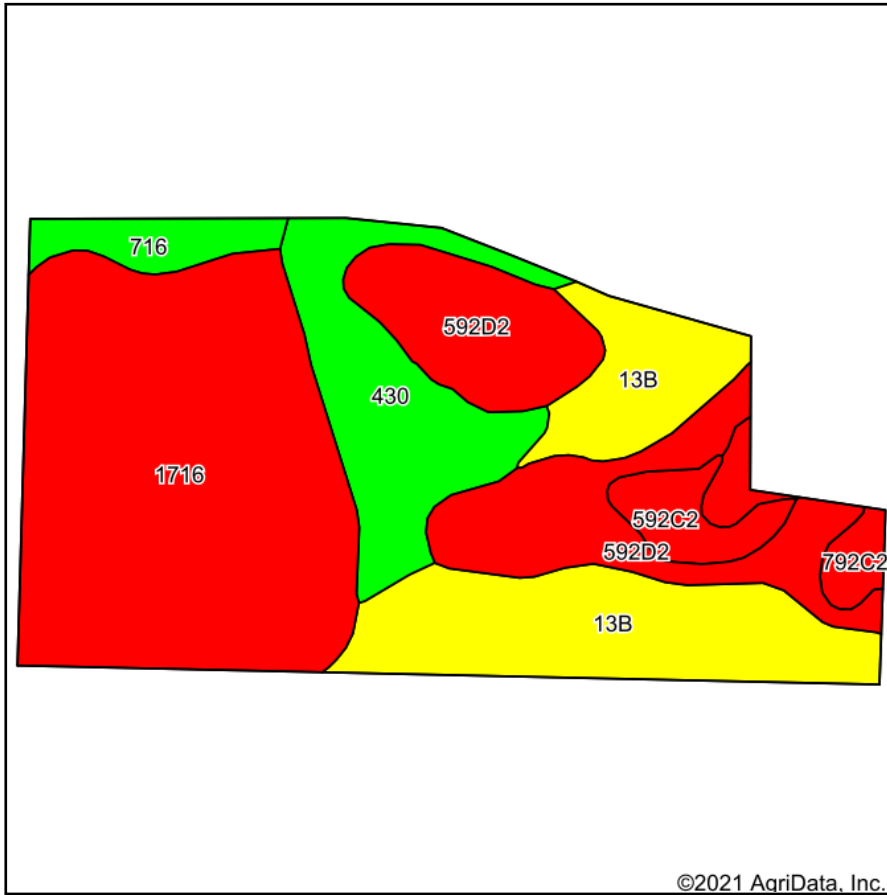
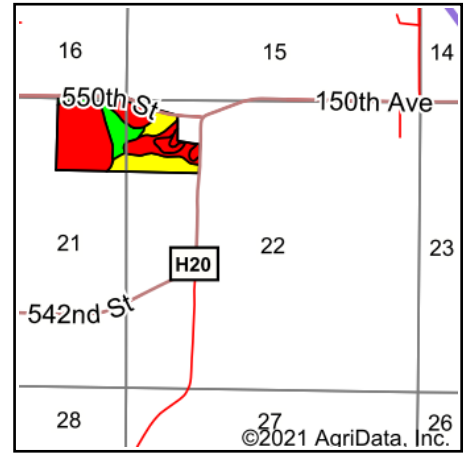


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **21-73N-23W**
 Township: **Otter Creek**
 Acres: **70**
 Date: **11/2/2021**



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
1716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, channeled, frequently flooded	26.47	37.8%		Vw	11	
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	14.98	21.4%		Ilw	68	53
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	13.21	18.9%		IVe	10	5
430	Ackmore silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	9.10	13.0%		Ilw	77	83
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	2.24	3.2%		Ilw	78	
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	2.19	3.1%		IIIe	31	20
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	1.81	2.6%		IIIe	24	27
Weighted Average					3.57	34.7	*-

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.