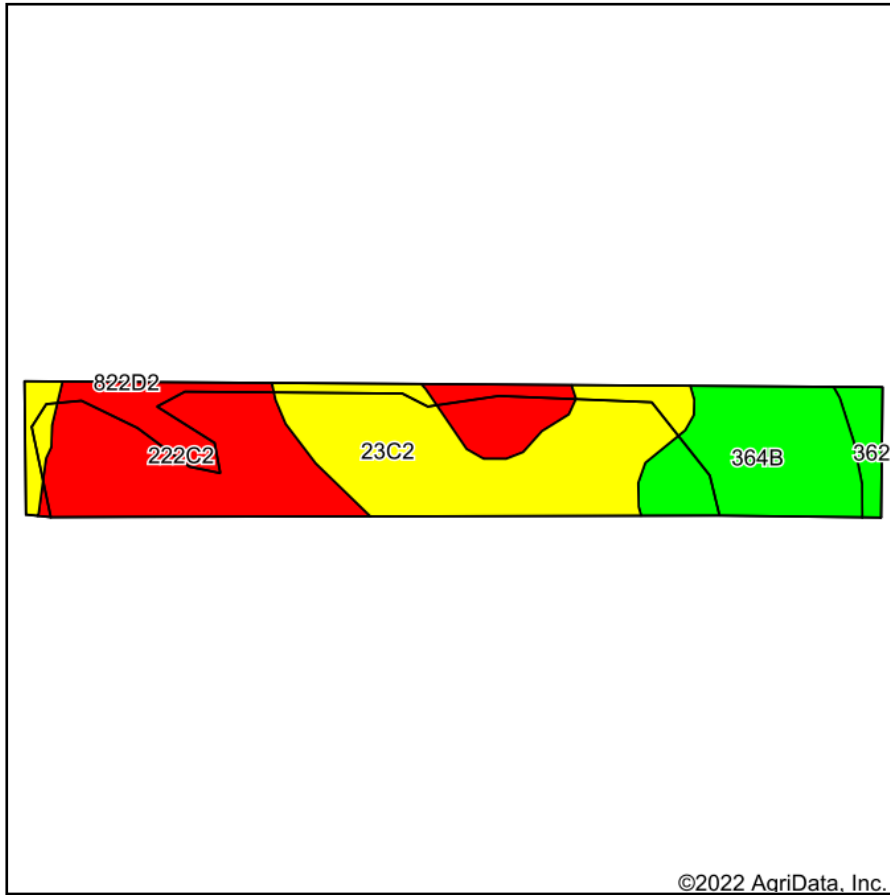
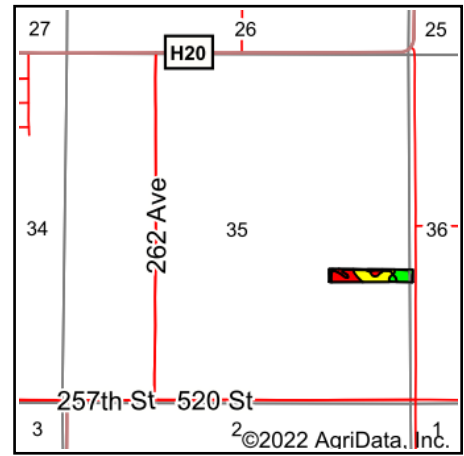


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **35-73N-21W**
 Township: **English**
 Acres: **5.7**
 Date: **1/7/2022**



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	2.15	37.7%		IVw	140.8	40.8	28	25	56
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	2.12	37.2%		IIIe	80	23.2	62	50	74
364B	Grundy silty clay loam, 2 to 5 percent slopes	1.24	21.8%		Ile	80	23.2	72	75	80
362	Haig silt loam, 0 to 2 percent slopes	0.19	3.3%		IIw	80	23.2	83	70	76
Weighted Average					3.13	102.9	29.8	52.1	46.7	*n 68.6

**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

Soils data provided by USDA and NRCS.