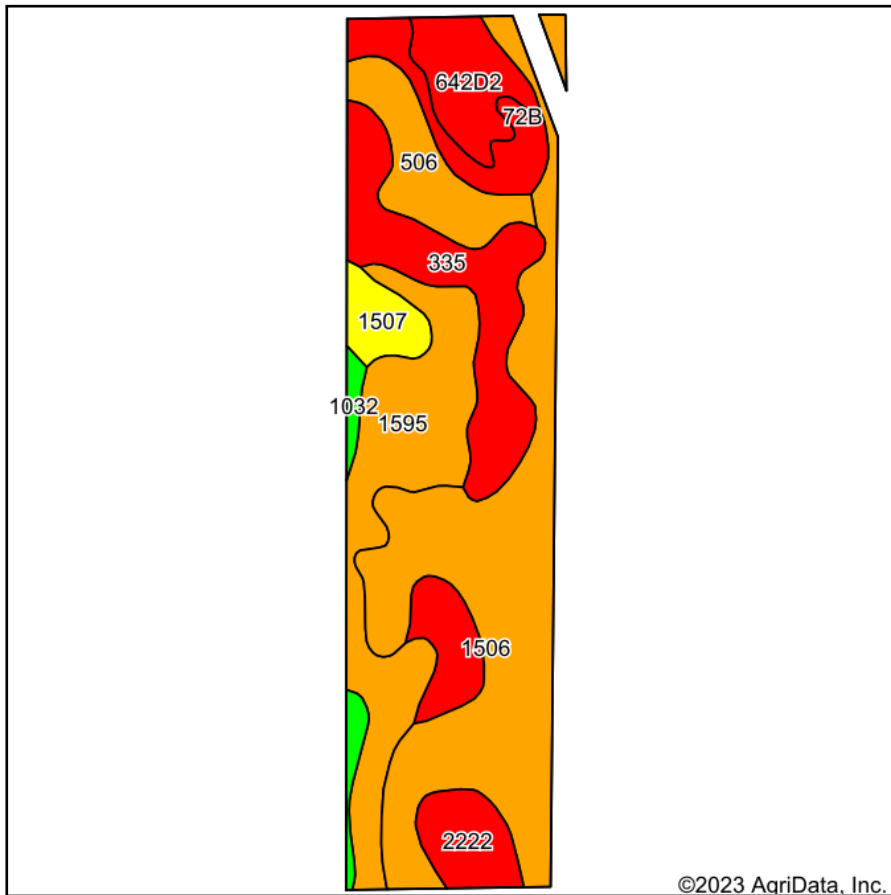
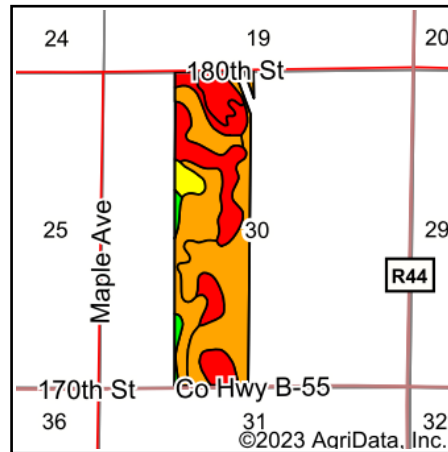


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Hancock**
 Location: **30-95N-24W**
 Township: **Liberty**
 Acres: **146.78**
 Date: **9/18/2023**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA081, Soil Area Version: 33

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	
1506	Wacousta silty clay loam, stratified substratum, 0 to 1 percent slopes	51.66	35.2%		IIIw	74	74	87	72	46	87	
1595	Harpster silty clay loam, 0 to 2 percent slopes	28.03	19.1%		IIw	76	74	94	75	60	94	
335	Harcot clay loam, 0 to 2 percent slopes	25.18	17.2%		IIw	39	54	63	63	52	55	
506	Wacousta silty clay loam, 0 to 1 percent slopes	11.00	7.5%		IIIw	74	74	86	71	46	86	
642D2	Sunburg-Salida complex, 9 to 14 percent slopes, moderately eroded	9.09	6.2%		IIIe	20	18	41	41	33	35	
72B	Estherville sandy loam, 2 to 6 percent slopes	7.63	5.2%		IIIs	27	33	49	49	39	36	
2222	Medo muck, depressional, 0 to 1 percent slopes	6.59	4.5%		IIIw	26	35	84	84	31	84	
1507	Brownton silty clay loam, 0 to 2 percent slopes	4.69	3.2%		IIw	62	72	65	64	44	64	
1032	Spicer silty clay loam, 0 to 2 percent slopes	2.91	2.0%		IIw	91	70	88	70	58	87	
Weighted Average						2.59	60.4	63.1	*n 78.5	*n 68.1	*n 48	*n 76

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

*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.