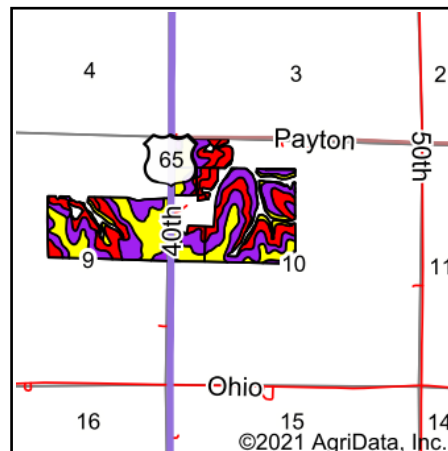
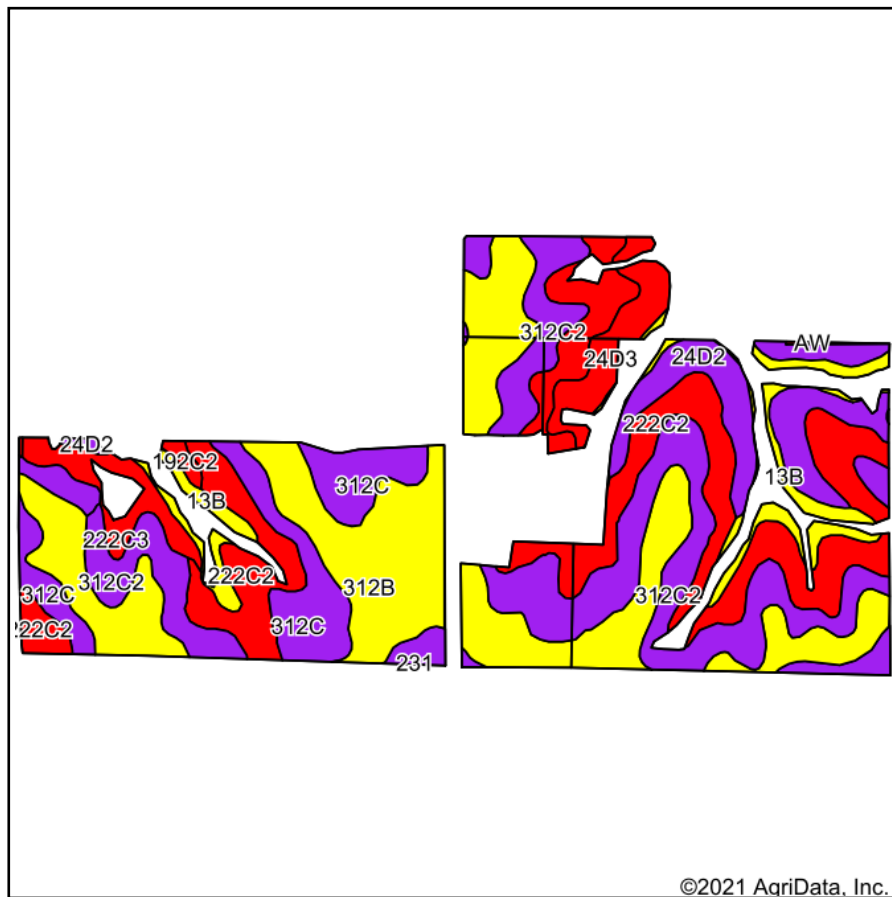


Soils Map



State: Iowa
County: Wayne
Location: 10-69N-23W
Township: Clay
Acres: 183.99
Date: 8/10/2021



Maps Provided By:



Area Symbol: IA185, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans
312B	Seymour silt loam, 2 to 5 percent slopes	52.24	28.4%		IIIe	80	2.1	23.2	64	72	66
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	39.74	21.6%		IVw	140.8	3	40.8	28	55	43
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	36.50	19.8%		IIIe	80	2.1	23.2	56	64	59
312C	Seymour silt loam, 5 to 9 percent slopes	17.50	9.5%		IIIe	80	2.1	23.2	58	70	64
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	13.98	7.6%		IIIe	168	4.7	48.7	51	71	54
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	9.01	4.9%		IIw	200	4.2	58	68	70	74
24D3	Shelby clay loam, 9 to 14 percent slopes, severely eroded	6.10	3.3%		IVe	164.8	4.6	47.8	45	66	47
222C3	Clarinda silty clay, 5 to 9 percent slopes, severely eroded	4.99	2.7%		Vle	129.6	2.7	37.6	21	41	26
231	Edina silt loam, 0 to 2 percent slopes	3.10	1.7%		IIIw	177.6	3.7	51.5	59	72	66
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	0.69	0.4%		IIIe	137.6	3.6	39.9	29	68	47
AW	Animal waste lagoon	0.14	0.1%			0	0	0	0		
Weighted Average						111.7	2.7	32.4	51.2	*n 65.3	*n 57.1

**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

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

Soils data provided by USDA and NRCS.