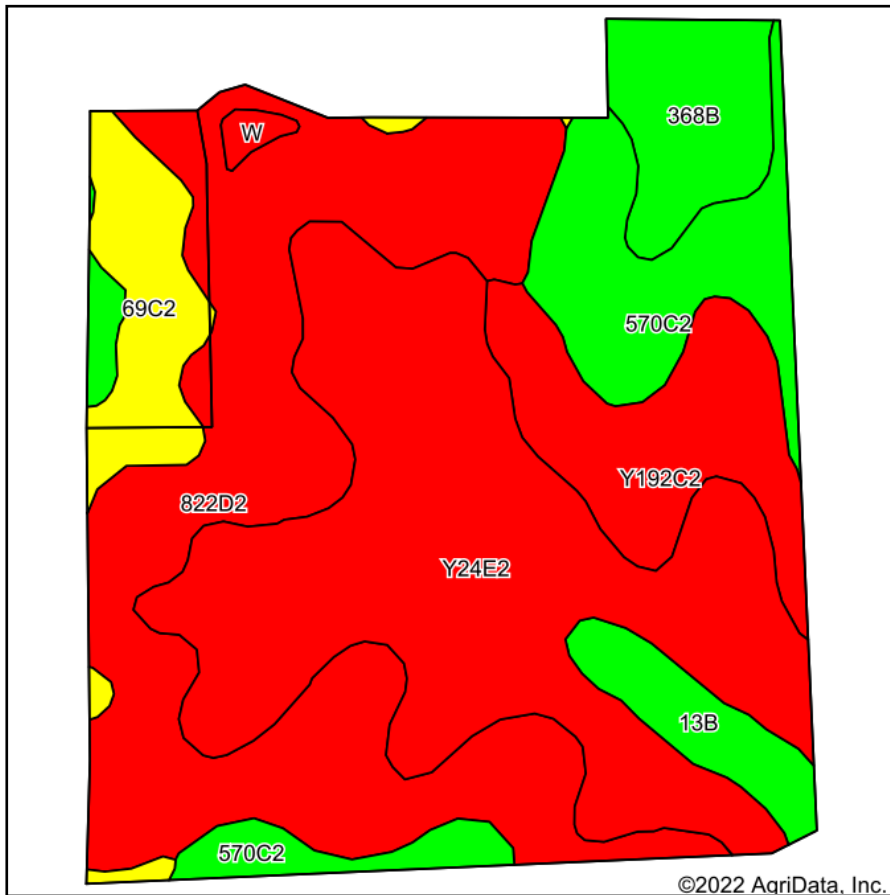
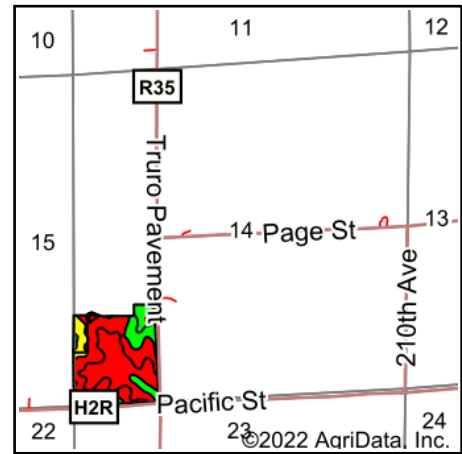


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **14-73N-26W**
 Township: **Washington**
 Acres: **43.35**
 Date: **9/17/2022**



Maps Provided By:



Area Symbol: IA039, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	14.44	33.3%		IVe	0.0	0.0	35		70	
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	13.44	31.0%		IVe	100.8	29.2	11	15	65	
570C2	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	4.54	10.5%		IIIe	187.2	54.3	81	64	87	
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.88	9.0%		IIIe	0.0	0.0	33		64	
368B	Macksburg silty clay loam, 2 to 5 percent slopes	2.72	6.3%		Ile	222.4	64.5	89	90	87	
69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.62	6.0%		IIIw	163.2	47.3	56	45	67	
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	1.50	3.5%		IIw	192.0	55.7	77	60	80	
W	Water	0.21	0.5%			0.0	0.0	0	0		
Weighted Average						*-	81.3	23.6	38.1	*-	*n 70.6

**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.

*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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.