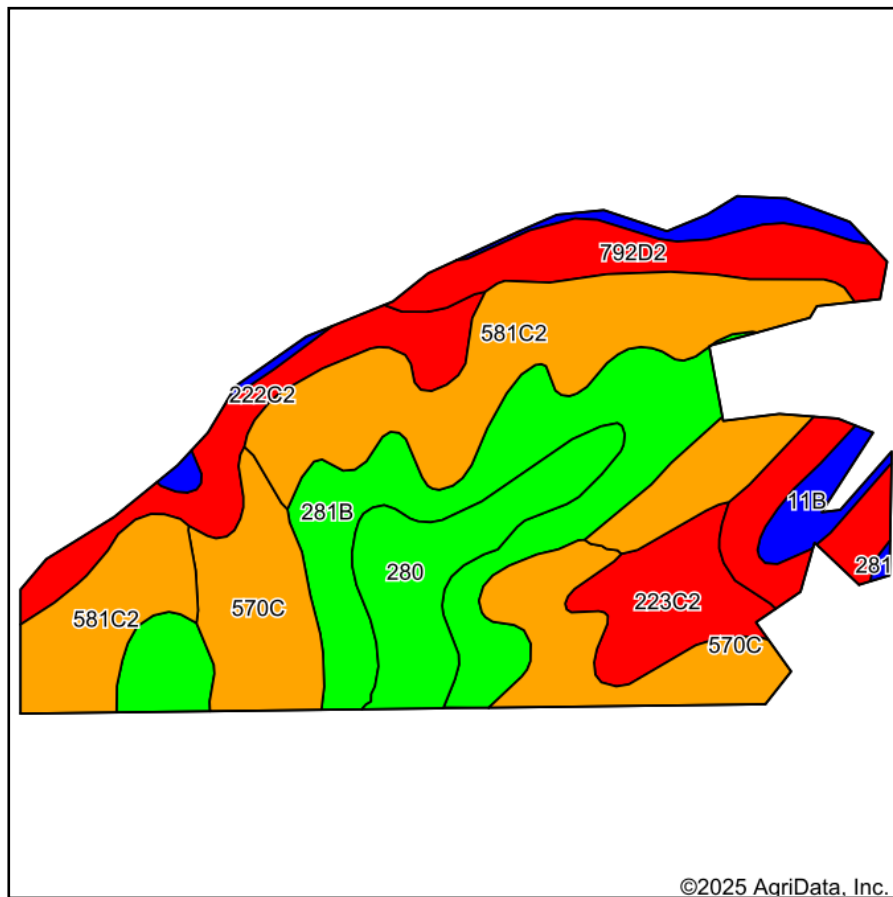
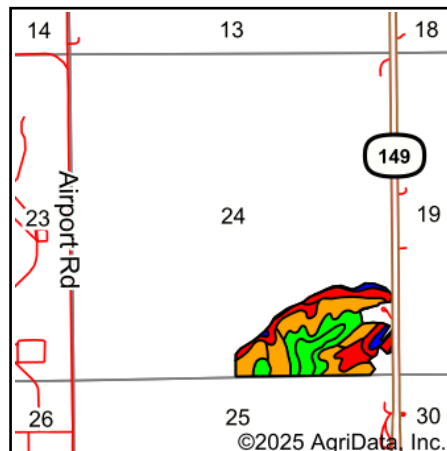


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Wapello**  
 Location: **24-73N-14W**  
 Township: **Richland**  
 Acres: **61.08**  
 Date: **4/8/2025**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA179, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Corn Bu	Oats Bu	Soybeans Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
581C2	Otley-Nira silty clay loams, 5 to 9 percent slopes, moderately eroded	16.37	26.8%		IIIe	77	68				79	79	67	69
281B	Otley silty clay loam, 2 to 5 percent slopes	12.32	20.2%		Ile	91	90				89	89	78	77
570C	Nira silty clay loam, 5 to 9 percent slopes	9.05	14.8%		IIIe	76	72				94	94	77	84
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	7.13	11.7%		IVe	11	10				62	62	55	44
280	Mahaska silty clay loam, 0 to 2 percent slopes	5.09	8.3%		Iw	94	95				87	87	80	78
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	4.40	7.2%		IVw	28	35				54	54	46	42
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.77	6.2%		IVw	45	20				60	60	51	46
11B	Colo-Ely complex, 0 to 5 percent slopes	2.86	4.7%		IIw	86	68				92	92	64	76
281C	Otley silty clay loam, 5 to 9 percent slopes	0.09	0.1%		IIIe	85	75	7	3	2	85	85	74	74
Weighted Average					2.84	68.3	63.2	*-	*-	*-	*n 79.6	*n 79.6	*n 67.8	*n 67.6

\*\*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