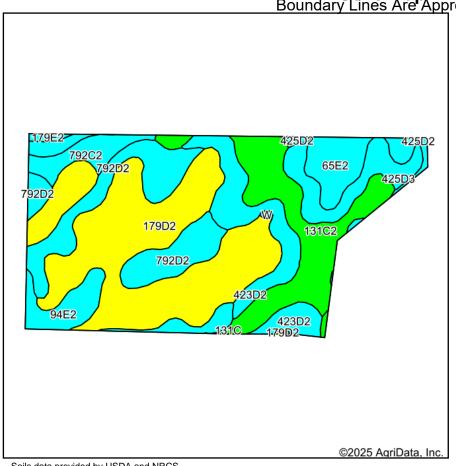
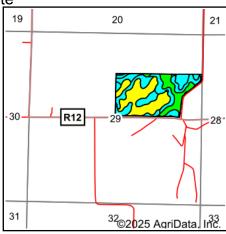
**Soils Map**Boundary Lines Are Approximate





State: Iowa County: Decatur Location: 29-69N-27W Township: **Grand River** 

Acres: 65.5 Date: 10/3/2025



Hawkeye **Real Estate** 





Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class	CSR2**	CSR	*n NCCPI Corn	*n NCCPI Soybeans
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	20.88	31.9%		IVe	43	43	71	53
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	11.57	17.7%		IVe	7	13	58	41
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	9.99	15.3%		Ille	62	45	68	56
423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	6.69	10.2%		IVe	8	13	57	44
425D3	Keswick clay, 9 to 14 percent slopes, severely eroded	4.02	6.1%		Vle	9	5	49	32
65E2	Lindley clay loam, 14 to 18 percent slopes, moderately eroded	3.66	5.6%		Vle	20	28	66	48
94E2	Caleb-Mystic complex, 9 to 18 percent slopes, moderately eroded	2.68	4.1%		Vle	29	5	70	50
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	2.49	3.8%		Ille	46	31	71	52
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	2.38	3.6%		Ille	24	27	60	41
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	0.58	0.9%		IVe	8	12	51	38
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.27	0.4%		Vle	23	33	62	42
131C	Pershing silt loam, 5 to 9 percent slopes	0.21	0.3%		IIIe	65	49	72	58
W	Water	0.08	0.1%			0	0		
	Weighted Average					31.1	28.8	*n 64.4	*n 48



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