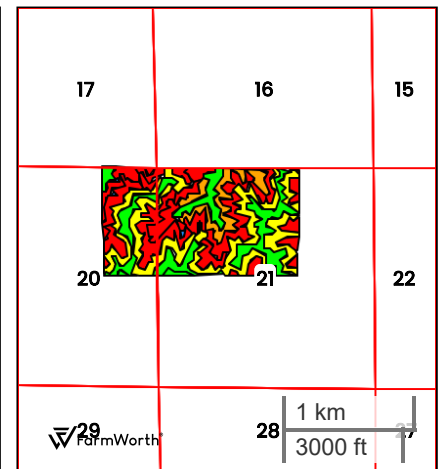
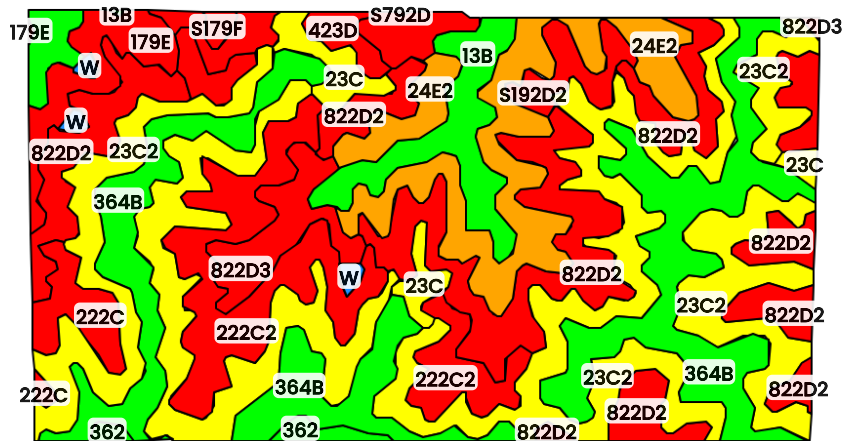


TOTAL SOILS

County: **Clarke County, IA**

Location: 21-71N-25W

Township: **Green Bay**

Acres: **282.71**

Date: 07/20/2026



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Code	Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
23C2 	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	75.36	26.65 %	62	76	-	3	Somewhat poorly drained
364B 	Grundy silty clay loam, 2 to 5 percent slopes	48.73	17.24 %	72	79	-	2	Somewhat poorly drained
822D2 	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	45.11	15.96 %	11	63	-	4	Somewhat poorly drained
24E2 	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	25.23	8.92 %	40	66	-	4	Well drained
222C2 	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	24.92	8.82 %	28	52	-	4	Poorly drained
13B 	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	14.23	5.03 %	77	80	-	2	Poorly drained
179E 	Gara loam, 14 to 18 percent slopes	10.73	3.80 %	30	66	-	6	Well drained
822D3 	Lamoni clay loam, 9 to 14 percent slopes, severely eroded	10.30	3.64 %	7	55	-	6	Somewhat poorly drained
23C 	Arispe silty clay loam, 5 to 9 percent slopes	6.34	2.24 %	66	81	-	3	Somewhat poorly drained
222C 	Clarinda silty clay loam, 5 to 9 percent slopes	5.56	1.97 %	31	57	-	4	Poorly drained
S192D2 	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	4.62	1.63 %	9	63	-	4	Somewhat poorly drained
S792D 	Armstrong loam, 9 to 14 percent slopes	2.86	1.01 %	10	69	-	4	Somewhat poorly drained
822C 	Lamoni clay loam, 5 to 9 percent slopes	2.35	0.83 %	34	64	-	3	Somewhat poorly drained

Code		Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
423D		Bucknell silty clay loam, 9 to 14 percent slopes	2.33	0.82 %	11	69	-	4	Somewhat poorly drained
362		Haig silt loam, 0 to 2 percent slopes	2.04	0.72 %	83	74	-	2	Poorly drained
W		Water	1.20	0.42 %	—	—	-	-	-
S179F		Gara loam, 18 to 25 percent slopes	0.79	0.28 %	19	54	-	6	Well drained
Average:					45.6	69.7			

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

Soils data provided by USDA and NRCS.