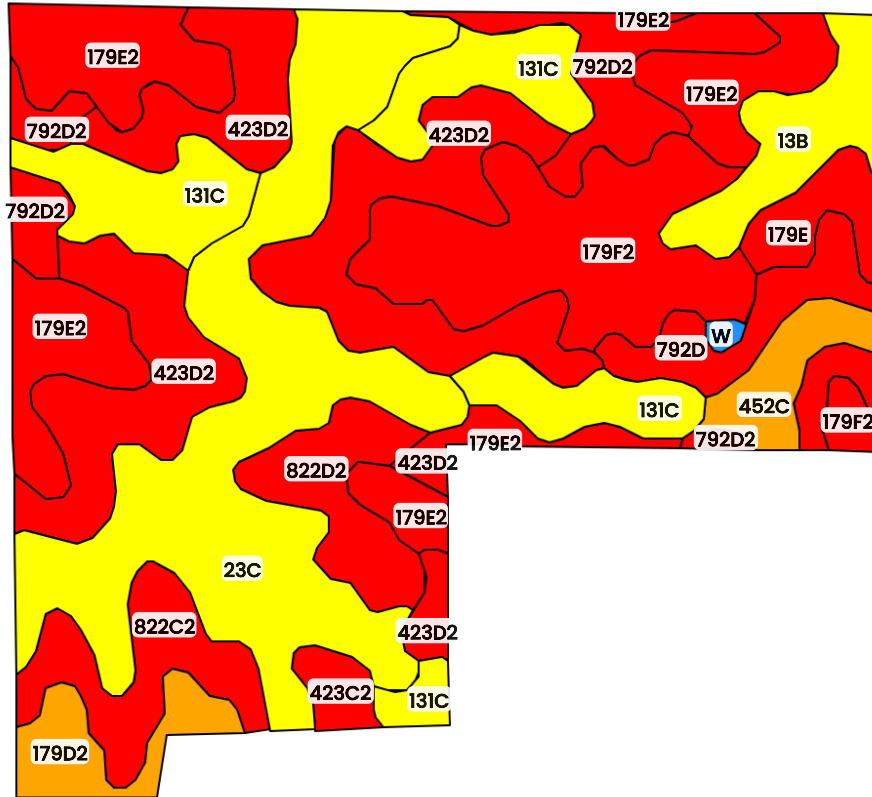


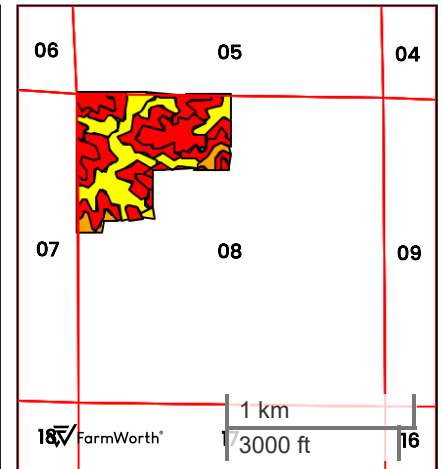


LUCAS NORTH FARM (107.65 AC TOTAL, 64.55 AC TILLABLE)

TOTAL SOILS



FarmWorth®



County: Lucas County, IA
Location: 08-72N-23W
Township: Jackson
Acres: 107.65
Date: 06/16/2025



Field borders obtained from Farm Service Agency
as of 2008

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Code	Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
23C	Arispe silty clay loam, 5 to 9 percent slopes	21.66	20.12 %	66	81	-	3	Somewhat poorly drained
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	20.41	18.96 %	6	62	-	4	Somewhat poorly drained
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	11.95	11.10 %	23	62	-	6	Well drained
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	11.42	10.61 %	11	50	-	4	Well drained
131C	Pershing silt loam, 5 to 9 percent slopes	10.58	9.83 %	65	73	-	3	Somewhat poorly drained
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	7.04	6.54 %	5	58	-	4	Somewhat poorly drained
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	4.62	4.29 %	36	60	-	3	Somewhat poorly drained
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	4.15	3.86 %	68	77	-	2	Poorly drained
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	4.03	3.74 %	10	63	-	4	Somewhat poorly drained
792D	Armstrong loam, 9 to 14 percent slopes	3.14	2.92 %	10	69	-	4	Somewhat poorly drained
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	2.75	2.55 %	45	72	-	4	Well drained

Code	Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
452C 	Lineville silt loam, 5 to 9 percent slopes	2.46	2.29 %	48	75	-	3	Somewhat poorly drained
179E 	Gara loam, 14 to 18 percent slopes	2.13	1.98 %	30	66	-	6	Well drained
423C2 	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	1.09	1.01 %	34	69	-	3	Somewhat poorly drained
W 	Water	0.22	0.20 %	0	0	-	-	-
Average:				32.9	66.7			

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

Soils data provided by USDA and NRCS.