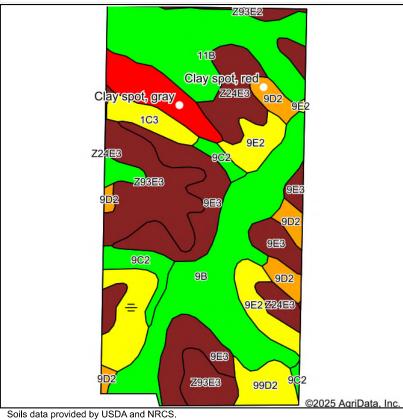
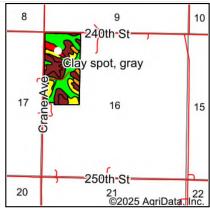
Soils Map





State: Iowa County: **Audubon** Location: 16-79N-36W Township: Sharon Acres: 76.11 7/16/2025 Date:







Area S	symbol: IA009, Soil Area Version: 30						
Code	Soil Description		Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overa ll
9B	Marshall silty clay loam, 2 to 5 percent slopes	14.84	19.6%		lle	95	89
11B	Judson-Colo-Ackmore complex, 2 to 5 percent slopes	12.31	16.2%		llw	81	87
9E3	Marshall silty clay loam, 14 to 20 percent slopes, severely eroded	13.9%		IVe	37	73	
Z93E3	Shelby-Adair clay loams, deep loess, 14 to 18 percent slopes, severely eroded	12.1%		VIIe	22	59	
Z24E3	Shelby clay loam, deep loess, 14 to 18 percent slopes, severely eroded	4.98	6.5%		Vle	32	62
9E2	Marshall silty clay loam, 14 to 20 percent slopes, erodec		5.8%		IVe	43	75
Z24F3	Shelby clay loam, deep loess, 18 to 25 percent slopes, severely eroded		5.0%		Vle	14	52
99E2	Exira silty clay loam, 14 to 18 percent slopes, eroded	4.7%		IVe	50	75	
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	3.30	4.3%		IIIe	61	85
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded		3.5%		IIIe	87	90
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded		3.0%		IIIe	59	82
Z93E2	Shelby-Adair clay loams, deep loess, 14 to 18 percent slopes, eroded	2.02	2.7%		IVe	29	62
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	1.99	2.6%		IIIe	58	63
Z192C2	Adair clay loam, deep loess, 5 to 9 percent slopes, eroded	0.09	0.1%		Ille	33	67
Weighted Average						56.9	*n 76

^{**}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



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	Symbol	Name	Description
=	ERO	Severely eroded spot	An area where on the average 75 percent or more of the original surface layer has been lost because of accelerated erosion. Not used in map units that are named severely eroded, very severely eroded, or gullied. Typically .25 to 2 acres.
	GCL	Clay spot, gray	An exposure of clay that formed in gray truncated paleosol weathered from glacial till, surrounded by soils that are not clayey. Textures included would be clay and silty clay with clay contents greater than 40 percent. Typically .25 to 2 acres.
	CLR	Clay spot, red	An exposure of clay that formed in red truncated paleosol weathered from glacial till, surrounded by soils that are not clayey. Textures included would be clay and silty clay with clay contents greater than 40 percent. Typically .25 to 2 acres.