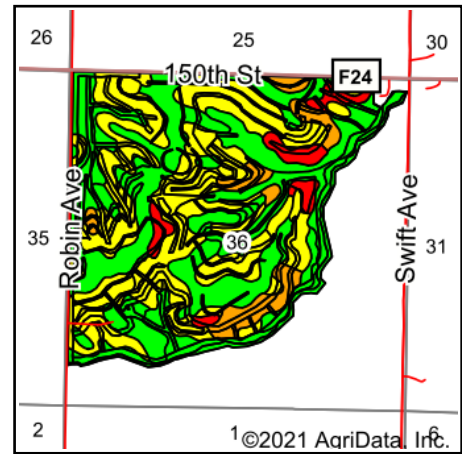
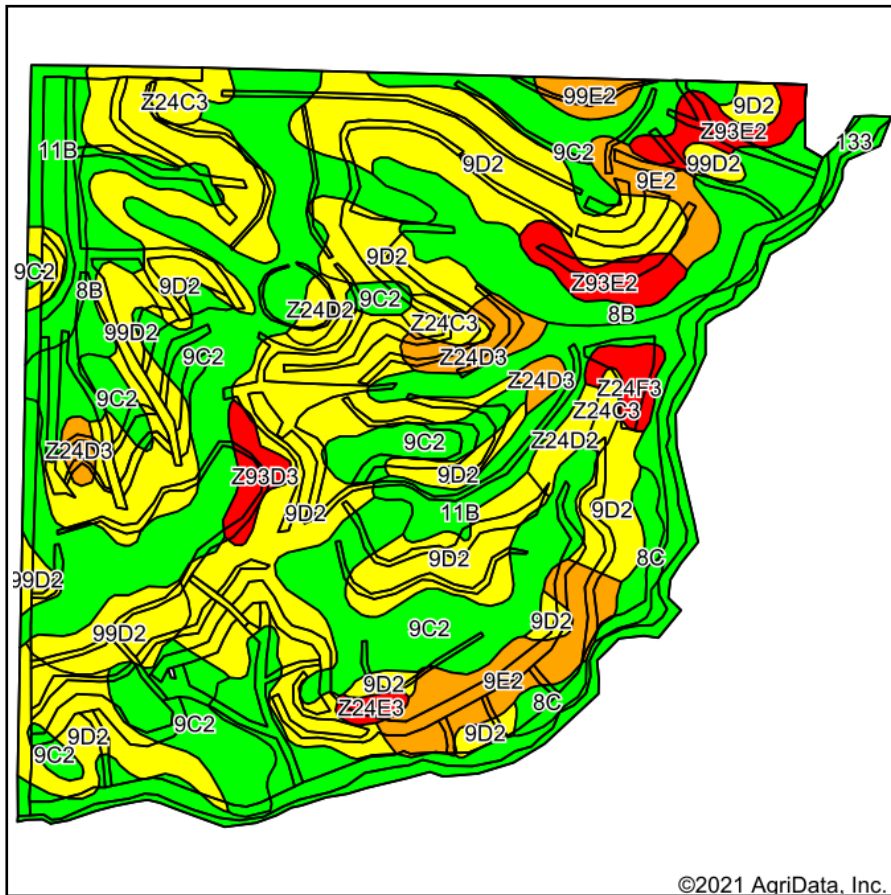


Total Soils Map



State: **Iowa**
 County: **Audubon**
 Location: **36-81N-34W**
 Township: **Viola**
 Acres: **411.18**
 Date: **6/25/2021**



Maps Provided By:



Soils data provided by USDA and NRCS.

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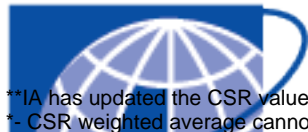
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Area Symbol: IA009, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	130.87	31.8%		IIIe	177.6	51.5	61	58	86
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	101.71	24.7%		IIIe	211.2	61.2	87	68	91
11B	Judson-Colo-Ackmore complex, 2 to 5 percent slopes	54.16	13.2%		IIw	208	60.3	81	68	87
8B	Judson silty clay loam, deep loess, 2 to 5 percent slopes	33.22	8.1%		IIe	230.4	66.8	92	84	95
99D2	Exira silty clay loam, 9 to 14 percent slopes, eroded	25.70	6.3%		IIIe	185.6	53.8	59	57	85
9E2	Marshall silty clay loam, 14 to 20 percent slopes, eroded	17.89	4.4%		IVe	153.6	44.5	43	48	76
Z93E2	Shelby-Adair clay loams, deep loess, 14 to 18 percent slopes, eroded	10.90	2.7%		IVe	0	0	29		63
Z24D3	Shelby clay loam, deep loess, 9 to 14 percent slopes, severely eroded	7.49	1.8%		IVe	0	0	43		66
8C	Judson silty clay loam, deep loess, 5 to 9 percent slopes	5.60	1.4%		IIIe	214.4	62.2	87	69	89
Z24C3	Shelby clay loam, deep loess, 5 to 9 percent slopes, severely eroded	5.53	1.3%		IIIe	0	0	66		70
Z24D2	Shelby clay loam, deep loess, 9 to 14 percent slopes, eroded	4.68	1.1%		IIIe	0	0	52		76
Z93D3	Shelby-Adair clay loams, deep loess, 9 to 14 percent slopes, severely eroded	3.81	0.9%		IVe	0	0	26		58
Z24F3	Shelby clay loam, deep loess, 18 to 25 percent slopes, severely eroded	3.35	0.8%		VIe	0	0	14		51
99E2	Exira silty clay loam, 14 to 18 percent slopes, eroded	2.89	0.7%		IVe	158.4	45.9	50	47	78
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	1.88	0.5%		IIw	204.8	59.4	78	80	81
Z24E3	Shelby clay loam, deep loess, 14 to 18 percent slopes, severely eroded	1.50	0.4%		VIe	0	0	32		62
Weighted Average						178	51.6	70	*	*n 85.6

Maps Provided By:



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CUSTOMIZED ONLINE MAPPING

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

* - CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*j Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*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.

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