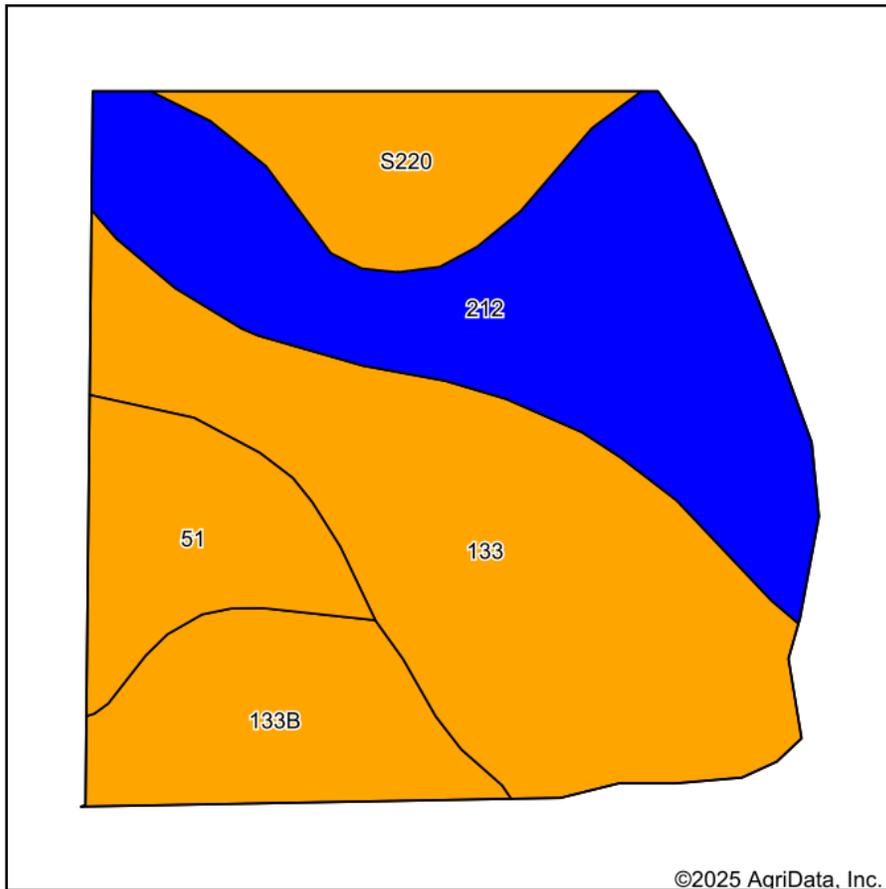
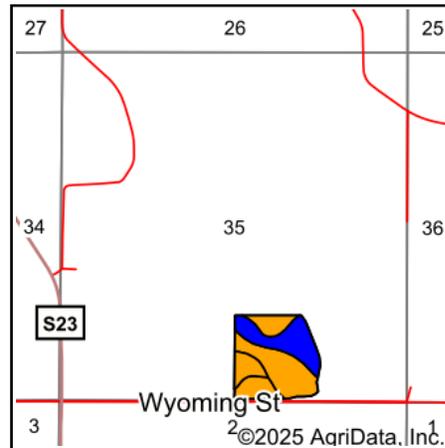


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Warren**
 Location: **35-74N-22W**
 Township: **White Breast**
 Acres: **35.2**
 Date: **12/22/2025**



Area Symbol: IA181, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water-Holding Inch	CSR2**	CSR	*n NCo Over
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	12.41	35.2%		> 6.5ft.	Poorly drained	llw	204.8	4.3	59.4	3.7	6.1	11.8	78	80	
212	Kennebec silt loam, 0 to 2 percent slopes	11.08	31.5%		> 6.5ft.	Moderately well drained	ls	228.8	6.4	66.4	4.1	6.9	13.4	88	91	
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	4.45	12.6%		> 6.5ft.	Poorly drained	llw	177.6	3.7	51.5	3.2	5.3	11.8	74	75	
51	Vesser silt loam, dissected till plain, 0 to 2 percent slopes, occasionally flooded	3.65	10.4%		> 6.5ft.	Poorly drained	llw	198.4	4.2	57.5	3.6	6.0	12.0	74	70	

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water-Holding Inch	CSR2**	CSR	*n NCR Ove	
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	3.61	10.3%		> 6.5ft.	Moderately well drained	llw	0.0	0.0	0.0	0.0	0.0	0.0	77			
Weighted Average								1.69	187.2	4.4	54.3	3.4	5.6	11.1	80.1	*	*n

**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.*i 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