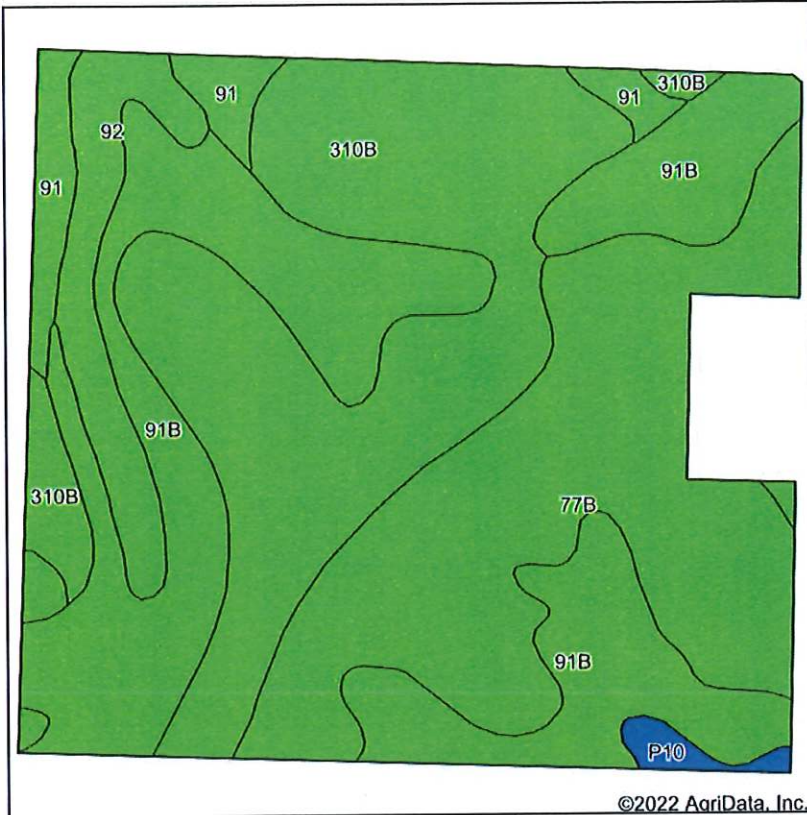


# Soil Map



State: **Iowa**  
 County: **Buena Vista**  
 Location: **36-91N-38W**  
 Township: **Nokomis**  
 Acres: **134.51**  
 Date: **8/18/2022**



Soils data provided by USDA and NRCS.

Area Symbol: IA021, Soil Area Version: 27											
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	*i Water-Holding Inch	CSR2**	CSR	
91B	Primghar silty clay loam, 2 to 5 percent slopes	41.68	31.0%		Ile	232.0	67.3	11.7	95	81	
310B	Galva silty clay loam, 2 to 5 percent slopes	40.76	30.3%		Ile	232.0	67.3	12.3	95	74	
77B	Sac silty clay loam, loam substratum, 2 to 5 percent slopes	37.96	28.2%		Ile	232.0	67.3	10.5	95	72	
92	Marcus silty clay loam, 0 to 2 percent slopes	7.63	5.7%		Ilw	230.4	66.8	12.1	94	79	
91	Primghar silty clay loam, 0 to 2 percent slopes	5.34	4.0%		Iw	240.0	69.6	11.7	100	84	
P10	Afton silty clay loam, Sheldon creek formation, 0 to 2 percent slopes, occasionally flooded	1.14	0.8%		Ilw	211.2	61.2	0.0	82		
<b>Weighted Average</b>						<b>1.96</b>	<b>232.1</b>	<b>67.3</b>	<b>11.5</b>	<b>95</b>	<b>*-</b>

\*\*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.

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.