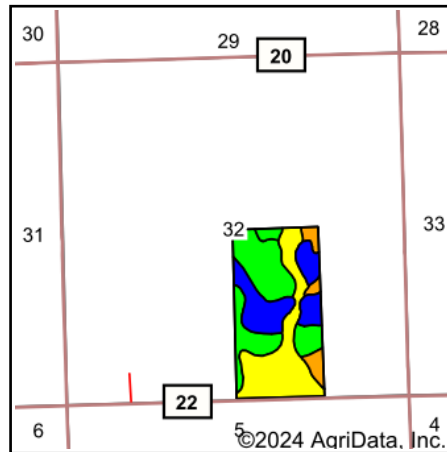
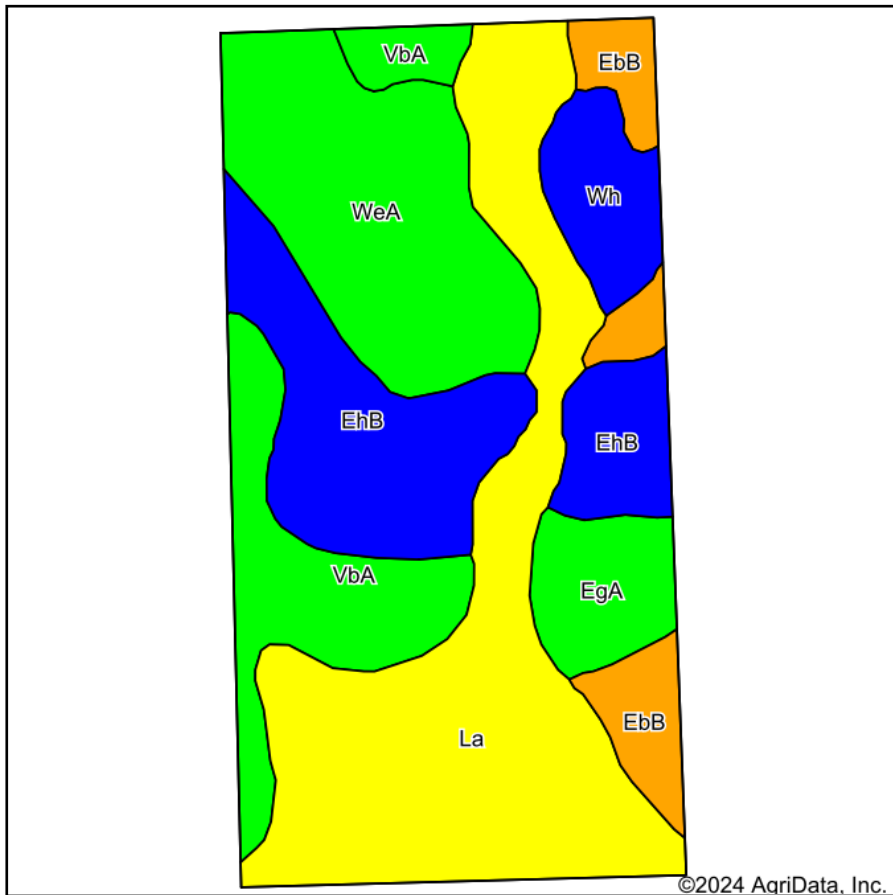


Soils Map



State: **South Dakota**
 County: **Lake**
 Location: **32-108N-52W**
 Township: **Nunda**
 Acres: **80.2**
 Date: **12/26/2024**



Soils data provided by USDA and NRCS.

Area Symbol: SD079, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay Tons	Barley Bu	Bromegrass hay Tons	Bromegrass alfalfa AUM	Corn Bu	Corn silage Tons	Grain sorghum Bu	Oats Bu	Soybean Bu
La	Lamo silty clay loam, cool, 0 to 2 percent slopes, occasionally flooded	26.91	33.6%		Ilw	Ilw	70									
WeA	Egan-Wentworth complex, 0 to 2 percent slopes	15.39	19.2%		I		92									
EhB	Egan-Wentworth complex, 2 to 6 percent slopes	14.41	18.0%		Ile		84									
VbA	Viborg silty clay loam, 0 to 2 percent slopes	10.05	12.5%		Iw		96	4.3	59	3.5	4.3	101	10.9	59	74	
EbB	Egan-Beadle complex, 2 to 6 percent slopes	5.17	6.4%		Ile		78	3.3	49	2.8	3.4	81	8.7	47	61	

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay Tons	Barley Bu	Bromegrass hay Tons	Bromegrass alfalfa AUM	Corn Bu	Corn silage Tons	Grain sorghum Bu	Oats Bu	Soybean Bu
EgA	Egan-Viborg silty clay loams, 0 to 3 percent slopes	4.28	5.3%		lw		92	3.8	56	3.2	3.9	96	10.4	56	71	
Wh	Whitewood silty clay loam, 0 to 2 percent slopes, occasionally flooded	3.99	5.0%		llw		82	2	43	3.5	3.5	87	9.3	51	54	
Weighted Average					1.63	*-	82.3	1.1	15.7	1	1.1	27.3	2.9	15.9	19.7	

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.