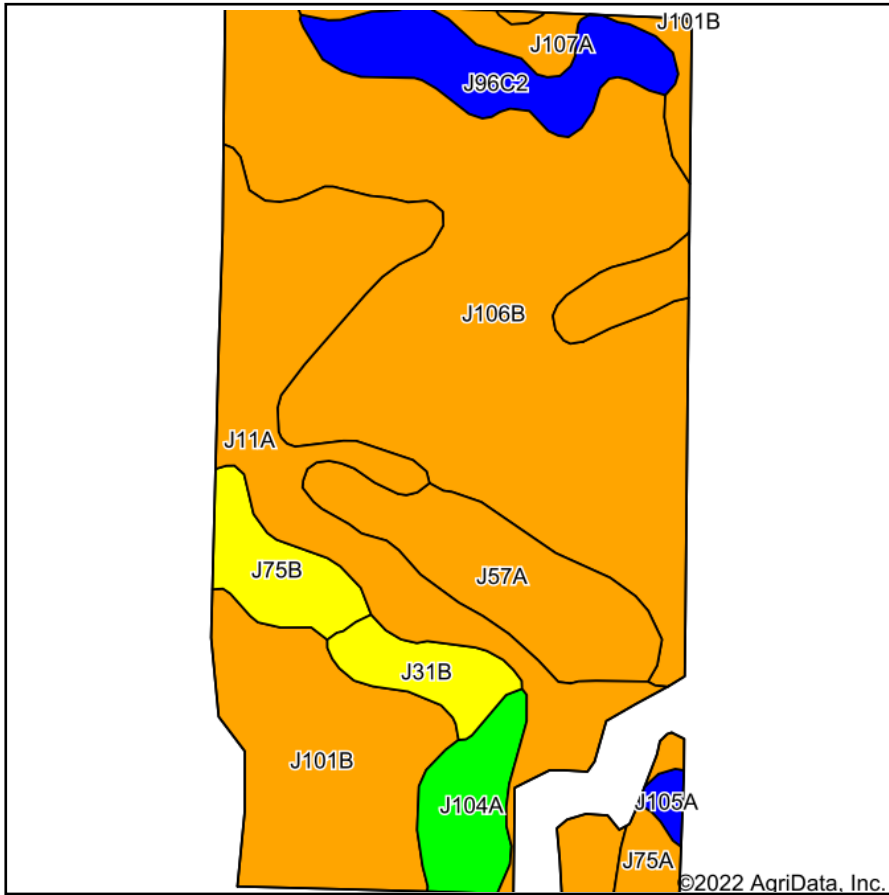
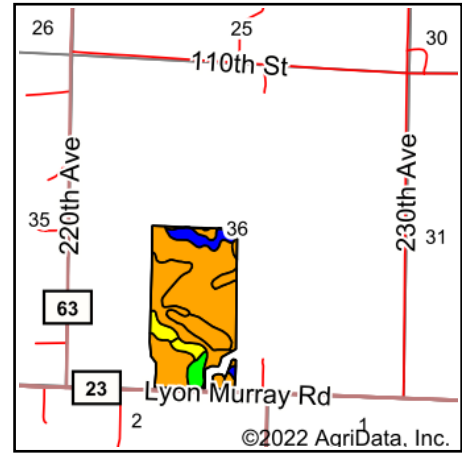


Soils Map



Soils data provided by USDA and NRCS.



State: **Minnesota**
 County: **Lyon**
 Location: **36-109N-42W**
 Township: **Rock Lake**
 Acres: **74.85**
 Date: **12/29/2022**



Area Symbol: MN083, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Productivity Index
J106B	Barnes-Buse-Svea complex, 1 to 6 percent slopes	30.06	40.2%		Ile		88
J11A	Vallers clay loam, 0 to 2 percent slopes	13.37	17.9%		IIw		90
J101B	Hokans-Svea complex, 1 to 4 percent slopes	8.96	12.0%		Ile		98
J57A	Balaton loam, 1 to 3 percent slopes	5.98	8.0%		IIs		96
J96C2	Barnes-Buse complex, 6 to 12 percent slopes, moderately eroded	4.39	5.9%		IIIe		80
J107A	Lakepark-Roliss-Parnell, depressional, complex, 0 to 3 percent slopes	3.40	4.5%		IIw		93
J104A	Svea loam, 1 to 3 percent slopes	2.79	3.7%		Ie		99
J75B	Renshaw-Fordville loams, coteau, 2 to 6 percent slopes	2.53	3.4%		IVs		56
J31B	Arvilla-Sandberg complex, 2 to 6 percent slopes	2.08	2.8%		IVs		39
J75A	Fordville loam, coteau, 0 to 2 percent slopes	0.89	1.2%		IIs		64
J105A	Arvilla sandy loam, Till Prairie, 0 to 2 percent slopes	0.40	0.5%		IIIs	IIIs	44
Weighted Average					2.15	*-	87.4

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

Soils data provided by USDA and NRCS.