

2024 Soybean Plot Harvest Results

Cooperator: **Larson SE Soybean MD Plot**

Mailing Address: _____

City, State, Zip: _____

County: **Redwood**

Telephone: _____

Seed and Trait Rep: _____

Planting Date: **5/29/24**

Planting Population: **140,000**

Harvest Date: **10/2/24**

Row Width (inches): **30**

Previous Crop: **corn**

Tillage Type: _____

% Ground Cover: _____

Years in Con Till: _____

Foliar Insecticide: _____

Date applied: _____

Rate applied: _____

Describe Residue: _____

Directions to Plot: _____

Loc. of Plot Row #1: _____

GPS Coordinates: (Latitude) N _____ (Long.) W _____ Elevation (ft) _____

Seed Dealer: **Jack Larson Seeds**

City, State: **Clements Mn. 56224**

Telephone: **507-723-4302**

Contact: _____

Prior Yr Herb: _____

PreEHerb: _____

Date applied: _____

Rate applied: _____

PostEHerb: _____

Date applied: _____

Rate applied: _____

Soil Applied Insecticide: _____

Date applied: _____

Rate applied: _____

Foliar Fungicide: _____

Date applied: _____

Rate applied: _____



SOYBEAN HARVEST FORM

Assume:
Selling Price
\$10.00
Per Bushel

Drying Charge
Per Moisture Pt.
\$0.02

Std. Moisture % **13.0**

Soil pH: _____

Organic Matter (%): _____

Soil Texture: _____

N-P-K Applied (lb/ac): _____

N. App. Timing: _____

Soil Test Results: _____

Phosphorus: _____

Potassium: _____

Irrigated (Yes or No): _____

Experiment Number: _____

Plot Test Type: _____

Weigh System: _____

Grower Signature: _____

Entry No.	Brand	Variety	Seed Treatment	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 13% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	Alloy	A17E33		622	7.9	30	795	6	-	40.1	15	57.8	\$ 400.88	15	E Side; 120K Pop
2	Alloy	A17E33		618	7.8	30	795	6	-	39.9	16	56.7	\$ 398.73	16	160K Pop
3	Alloy	A17E33		640	7.9	30	795	6	-	41.2	14	58.0	\$ 412.48	14	140K Pop
4	Alloy	A17E33		688	8.2	30	795	6	-	44.2	13	56.5	\$ 441.97	13	120K Pop
5	Alloy	A17E33		768	8.0	30	795	6	-	49.4	7	56.3	\$ 494.43	7	160K Pop
6	Alloy	A17E33		800	8.2	30	795	6	-	51.4	4	57.0	\$ 513.92	4	140K Pop
7	Alloy	A17E33		780	9.3	30	795	6	-	49.5	6	56.2	\$ 495.06	6	120K Pop
8	Alloy	A17E33		826	9.0	30	795	6	-	52.6	3	57.8	\$ 525.99	3	160K Pop
9	Alloy	A17E33		844	8.7	30	795	6	-	53.9	1	56.9	\$ 539.23	1	140K Pop
10	Alloy	A17E33		802	9.3	30	795	6	-	50.9	5	55.7	\$ 509.03	5	120K Pop
11	Alloy	A17E33		830	8.4	30	795	6	-	53.2	2	57.1	\$ 532.03	2	160K Pop
12	Alloy	A17E33		768	8.0	30	795	6	-	49.4	7	56.6	\$ 494.43	7	140K Pop
13	Alloy	A17E33		729	7.9	30	795	6	-	47.0	10	56.4	\$ 469.84	10	120K Pop
14	Alloy	A17E33		751	7.8	30	795	6	-	48.5	9	56.4	\$ 484.54	9	160K Pop
15	Alloy	A17E33		688	7.9	30	795	6	-	44.3	12	56.7	\$ 443.41	12	140K Pop
16	Alloy	A17E33		724	8.1	30	795	6	-	46.6	11	54.9	\$ 465.60	11	W side; 120K Pop
SOYBEAN POPULATION STUDY															