

# Douglas County Corn Soybean Grower Assn. Plot Results

NAME: **Lund Farms** Comparison

ADDRESS: \_\_\_\_\_

CITY: **Evansville**

STATE: **MN** WATER MGMT: Irr/Dry **Dryland** DATE: \_\_\_\_\_

ZIP: \_\_\_\_\_ PLANTED POP: **32,000** PLANT: **05/19/2022**

COUNTY: \_\_\_\_\_ TILLAGE TYPE: **Ridge** HARVEST: **10/19/2022**

PHONE: \_\_\_\_\_ Conv / Min / No Till / Ridge Taken By: \_\_\_\_\_

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Dairyland 3366AM	18.8%	1970	687	30	4	57.6	214.34	4	
Corn	Hefty 4052	19.0%	1936	687	30	4	55.4	210.12	7	
Corn	Dahlman 45-25	19.0%	1994	687	30	4	57.1	216.42	3	
Corn	Pioneer 9193AM	21.0%	1942	687	30	4	53	205.57	8	
Corn	Legend 9191	21.2%	2058	687	30	4	53.6	217.30	1	
Corn	NK 9347-5122	20.0%	1986	687	30	4	56.7	212.89	6	
Corn	Dairyland 3366AM	18.9%	1972	687	30	4	55.5	214.30	5	
Corn	Channel 93-91VT2P	18.9%	1994	687	30	4	55.7	216.69	2	

Average: 19.6% Average: 213.45

Average: 49.3 #REF!

Plant Populations - 1000 of acre

- 20" Row 26' 1"
- 22" Row 23' 9"
- 30" Row 17' 5"
- 36" Row 14' 6"
- 38" Row 13' 9"

Yield Formula CORN (100% minus % of Moisture) x 110.465 x net weight / length

**100% 110.465**

Yield Formula BEANS (100% minus % of Moisture) x 100.138 x net weight / length of rows (ft) / row width (in) / # of rows = Yield / A @ 13% Moisture

**100% 100.138**

\$7.00

0.06