

# Douglas County Corn Soybean Grower Assn. Plot Results

NAME: **Boogard** Comparison

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

CITY: Osakis

STATE: \_\_\_\_\_ WATER MGMT: Irr/Dry \_\_\_\_\_ DATE: \_\_\_\_\_

ZIP: \_\_\_\_\_ PLANTED POP: \_\_\_\_\_ PLANT: \_\_\_\_\_

COUNTY: \_\_\_\_\_ TILLAGE TYPE: \_\_\_\_\_ HARVEST: \_\_\_\_\_

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
Beans	Tester			981	22	3		-		Liberty Drift
Beans	Peterson			981	22	3		-		Liberty Drift
Beans	Gold County			981	22	3		-		Liberty Drift
Beans	Croplan R2C0900	11.7%	291	981	22	3	57	39.74		
Beans	Dairyland 0988	12.5%	350	981	22	3	55.2	47.37		
Beans	Peterson 17X09	11.6%	270	981	22	3	56.4	36.91		
Beans	Gold County 1026X	13.2%	291	981	22	3	56.1	20.67		
Beans	Channel 1017R2X	11.7%	390	981	22	3	57.8	53.26		
Beans	Mycogen SN100R2	11.9%	340	981	22	3	58.7	46.33		
Beans	Hefty H11X8	11.9%	258	981	22	3	57.7	35.15		
Beans	Dahlman 6811XN	12.3%	256	981	22	3	56.8	34.72		
Beans	Tester	11.8%	264	981	22	3	56.4	36.01		
Beans	Syngenta S12-R3	12.1%	326	981	22	3	55.7	44.32		
Beans	Golden Harvest 1253X	11.7%	260	981	22	3	57.8	35.51		
Beans	Dyna-Gro S12XT07	12.2%	272	981	22	3	56.8	36.94		
Beans	Hefty H12X7	11.8%	274	981	22	3	57.6	37.38		
Beans	Mycogen 5N131R2	13.3%	245	981	22	3	53.4	32.85		
Beans	Dairyland 1526	15.0%	332	981	22	3	52.2	43.65		
Beans	Dahlman 6815XN	12.0%	286	981	22	3	57.7	38.93		
Beans	Dyna-Gro S17XT57	16.9%	372	981	22	3	49.7	47.81		
Beans	Pioneer P18-T26R2	16.0%	242	981	22	3	50.9	31.44		
Beans	Legend LS21X705N	13.4%	296	981	22	3	56.7	39.65		
Beans	Tester	14.2%	254	981	22	3	56.1	33.71		

Average: 12.9%

Average: 33.58

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 / lengt

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

Average: 55.8 20.67

20.67

\$7.00

0.06



# Douglas County Corn Soybean Grower Assn. Plot Results

**NAME:** Kerby & Reese Lund PLOT 1-2  
**ADDRESS:** Soybean PLOT South (Haabala) Strip till  
**CITY:** Brandon  
**STATE:** MN WATER MGMT: Irr/Dry Dryland DATE: 10/19/2017  
**ZIP:** \_\_\_\_\_ PLANTED POP: 155,000 PLANT: \_\_\_\_\_  
**COUNTY:** Douglas TILLAGE TYPE: Min HARVEST: 10/19/2017  
**PHONE:** \_\_\_\_\_ Conv / Min / No Till / Ridge Taken By: Tim B--ProAg

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments	
Beans	Tester-IS-1052	9.9%	404	704	30	4	58.7	43.15			
Beans	Syngenta S12-R3	10.0%	444	704	30	4	58.4	47.37			
Beans	Golden Harvest 1253X	10.0%	388	704	30	4	58.9	41.39			
Beans	Dyna-Gro S12XT07	9.9%	404	704	30	4	58.7	43.15			
Beans	Hefty H12X7	9.9%	412	704	30	4	58.9	44.00			
Beans	Mycogen 5N131R2	10.2%	450	704	30	4	58.9	47.90			
Beans	Dairyland 1526	10.6%	454	704	30	4	58.6	48.11			
Beans	Dahlman 6815XN	10.4%	412	704	30	4	58.6	43.76			
Beans	Dyna Gro S17XT57	10.9%	312	560	30	4	58.58	41.42			
Beans	Pioneer P18T26R2	11.4%	326	560	30	4	58	43.04			
Beans	Legend LS21X705N	12.9%	322	560	30	4	57.5	41.79			
Beans	Tester-IS-1052	11.4%	296	560	30	4	57.9	39.08			
Average:						10.6%	Average:		43.68		
Average:						58.5					

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 of rows (ft) / row width (in) / # of rows = Yield / A @ 15.5% Moisture  
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

# Douglas County Corn Soybean Grower Assn. Plot Results

NAME: **Kerby & Reese Lund** PLOT 2 - 1  
 ADDRESS: **Soybean PLOT North Little Chip** Strip till  
 CITY: **Brandon**  
 STATE: **MN** WATER MGMT: Irr/Dry **Dryland** DATE: **10/17/2017**  
 ZIP: \_\_\_\_\_ PLANTED POP: **155,000** PLANT: \_\_\_\_\_  
 COUNTY: **Douglas** TILLAGE TYPE: **Min** HARVEST: **10/17/2017**  
 PHONE: \_\_\_\_\_ Conv / Min / No Till / Ridge Taken By: **Tim B--ProAg**

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments	
Beans	Tester	12.1%	192	596	30	4	58.5	23.63			
Beans	Peterson 18X07	11.9%	300	596	30	4	58.1	37.01			
Beans	Gold Country 0814	11.9%	356	596	30	4	58.2	43.91			
Beans	Croplan R2C0900	11.9%	348	596	30	4	58	42.93			
Beans	Dairyland 0988	12.0%	344	596	30	4	58.2	42.39			
Beans	Peterson 17X09	12.2%	306	596	30	4	58	37.62			
Beans	Gold Country 1026X	12.4%	284	596	30	4	57.5	34.83			
Beans	Channel 1017R2X	12.1%	270	596	30	4	58.3	33.23			
Beans	Mycogen 5N100R2	11.8%	302	596	30	4	58.5	37.29			
Beans	Hefty H11X8	12.2%	324	596	30	4	58	39.83			
Beans	Dahlman 6811xN	12.0%	320	596	30	4	58.1	39.43			
Beans	Tester	11.8%	308	596	30	4	58.4	38.04			
Average:		12.0%					Average:		37.51		
Average:						Average:		58.2			

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 of rows (ft) / row width (in) / # of rows = Yield / A @ 15.5% Moisture  
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

# Douglas County Corn Soybean Grower Assn. Plot Results

**NAME:** Kerby & Reese Lund **PLOT 2 - 2**  
**ADDRESS:** Soybean PLOT North Little Chip Strip till  
**CITY:** Brandon  
**STATE:** MN WATER MGMT: Irr/Dry **Dryland** **DATE:** 10/17/2017  
**ZIP:** \_\_\_\_\_ **PLANTED POP:** 155,000 **PLANT:** \_\_\_\_\_  
**COUNTY:** Douglas **TILLAGE TYPE:** Min **HARVEST:** 10/17/2017  
**PHONE:** \_\_\_\_\_ Conv / Min / No Till / Ridge **Taken By:** Tim B--ProAg

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Beans	Tester	11.8%	308	596	30	4	58.4	38.04		
Beans	Syngenta S12R3	11.8%	378	596	30	4	58.8	46.68		
Beans	Golden Harvest 1253X	11.8%	316	596	30	4	59.3	39.02		
Beans	Dna-Gro S12XT0	11.8%	328	596	30	4	58	40.51		
Beans	Hefty H12x7	11.8%	304	596	30	4	58.5	37.54		
Beans	Mycogen 5N131R2	12.0%	324	596	30	4	58.3	39.92		
Beans	Dairland 1526	12.9%	318	596	30	4	58.6	38.78		
Beans	Dahlman 6815XN	12.5%	274	596	30	4	58.5	33.57		
Beans	Dyna-Gro S17XT57	15.4%	300	596	30	4	56.8	35.54		
Beans	Pioneer P18T26R2	15.3%	308	596	30	4	56.7	36.53		
Beans	Legend LS21X705	17.1%	374	596	30	4	55.4	43.41		
Beans	Tester	14.1%	300	596	30	4	57.9	36.08		

**Average:** 13.2% **Average:** 38.80  
**Average:** 57.9

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 of rows (ft) / row width (in) / # of rows = Yield / A @ 15.5% Moisture  
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