

# Douglas County Corn Soybean Grower Assn. Plot Results

NAME: **Jim Botzet**

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

CITY: \_\_\_\_\_

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

ZIP: \_\_\_\_\_ PLANTED POP: \_\_\_\_\_ PLANT: **05/13/2019**

COUNTY: \_\_\_\_\_ TILLAGE TYPE: **Conv** HARVEST: **11/21/2019**

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	Tester	22.0%	2120	926	30	3	52	219.18		
Corn	Dahlman R45-28	23.9%	2280	926	30	3	51	229.98		
Corn	Golden Harvest 691V51	24.4%	2240	926	30	3	49	224.46		
Corn	Enestedt 612	23.6%	2220	926	30	3	52	224.81		
Corn	NK 9227-3220	25.2%	2000	926	30	3	49	198.29		Lodged
Corn	Hefty 4332	23.6%	2300	926	30	3	50	232.91		
Corn	Tester	22.7%	2100	926	30	3	51	215.16		
Corn	Ledgend 99-93	24.4%	2080	926	30	3	49	208.43		
Corn	Channel 194-49	26.1%	2280	926	30	3	50	223.33		
Corn	Pro Seed 1794	23.9%	2180	926	30	3	48	219.89		
Corn	Golden Harvest 94P49	24.8%	2060	926	30	3	50	205.33		Hard to combine. Lots of trash
Corn	Tester	22.0%	1940	926	30	3	52	200.57		

Average: 23.9% Average: 216.86

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**

\$7.00

0.06

NAME: **Kerby Lund Late Corn**

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

CITY: **Brandon**

STATE: \_\_\_\_\_

ZIP: \_\_\_\_\_

COUNTY: \_\_\_\_\_

PHONE: \_\_\_\_\_

WATER MGMT: Irr/Dry

**Dryland**

PLANTED POP: \_\_\_\_\_

TILLAGE TYPE: \_\_\_\_\_

Conv / Min / No Till / Ridge

DATE: \_\_\_\_\_

PLANT: \_\_\_\_\_

HARVEST: \_\_\_\_\_

Taken By: **Blake Satterlie**

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Tester Dahlman 47-10	24.1%	2128	700	30	4	49.3	212.40		
Corn	Dyna-Gro D32VC41	23.0%	1928	700	30	4	50.1	195.23		
Corn	Pro Seed 1395	25.5%	1926	700	30	4	49	188.69		
Corn	Dairyland 3715	24.0%	1796	700	30	4	47.8	179.50		
Corn	Enestedt 652	23.5%	1972	700	30	4	48.2	198.39		
Corn	Dairyland 3518	24.1%	1916	700	30	4	50.8	191.24		
Corn	Dahlman R48-21	24.9%	2076	700	30	4	48.6	205.03		
Corn	Tester Dalhman 47-10	25.1%	1952	700	30	4	48.9	192.27		
Corn	Pioneer 9621	23.4%	2034	700	30	4	49.3	204.89		
Corn	NK 9610-3010	25.4%	1324	700	30	4	46.6	129.89		
Corn	Channel 199-11	26.7%	1904	700	30	4	47.4	183.53		
Corn	Hefty 4922	25.8%	2066	700	30	4	48.3	201.59		
Corn	Dyna-Gro 37VC64	24.0%	2064	700	30	4	49.3	206.29		
Corn	Tester Dahlman 47-10	25.3%	2018	700	30	4	48.4	198.24		

Average: 24.6%

Average: 191.94

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

Average: 48.7

195.34

195.34

\$7.00

0.06

NAME: **Larry Lund Late Corn**

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

CITY: **Brandon**

STATE: \_\_\_\_\_

ZIP: \_\_\_\_\_

COUNTY: \_\_\_\_\_

PHONE: \_\_\_\_\_

WATER MGMT: Irr/Dry	<b>Dryland</b>
PLANTED POP:	
TILLAGE TYPE:	<b>Min</b>
Conv / Min / No Till / Ridge	

DATE: \_\_\_\_\_

PLANT: \_\_\_\_\_

HARVEST: **10/07/2019**

Taken By: **Sam J. / Tim B.**

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Tester	21.5%	1410	550	30	4	51.9	185.25		40 ft. of 1 row gone
Corn	Pro Seed 1395	23.2%	1482	560	30	4	50.5	187.10		
Corn	Dairyland 3715	22.6%	1546	560	30	4	50.4	196.70		
Corn	Enestedt 652	23.2%	1518	560	30	4	50.6	191.64		
Corn	Dairyland 3518	22.9%	1490	560	30	4	53	188.84		
Corn	Dahlman R48-21	22.7%	1558	560	30	4	52.1	197.97		
Corn	Tester	21.6%	1522	560	30	4	52.5	196.15		
Corn	Pioneer 9621	22.8%	1404	560	30	4	50.4	178.17		
Corn	NK 9610-3010	21.7%	1282	542.5	30	4	53	170.33		70ft. Of 1 row gone
Corn	Channel 199-11	23.6%	1542	560	30	4	50	193.66		
Corn	Hefty 4922	23.4%	1508	560	30	4	50.9	189.88		
Corn	Tester	22.2%	1506	560	30	4	51.3	192.60		
Average:		22.6%						189.02		

Average:	51.4	191.95
		191.95

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

NAME: **Reece Lund Late Corn**

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

CITY: **Brandon**

STATE: \_\_\_\_\_

ZIP: \_\_\_\_\_

COUNTY: \_\_\_\_\_

PHONE: \_\_\_\_\_

WATER MGMT: Irr/Dry **Dryland**

PLANTED POP: \_\_\_\_\_

TILLAGE TYPE: \_\_\_\_\_

Conv / Min / No Till / Ridge

DATE: \_\_\_\_\_

PLANT: \_\_\_\_\_

HARVEST: \_\_\_\_\_

Taken By: **Blake Satterlie**

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Tester	23.6%	2880	544	30	8	51.9	186.17		
Corn	Pro Seed 1395	24.5%	2860	544	30	8	50.5	182.70		
Corn	Dairyland 3715	23.6%	3050	544	30	8	50.4	197.15		
Corn	Enestedt 652	23.6%	3100	544	30	8	50.6	200.39		
Corn	Dairyland 3518	22.8%	2860	544	30	8	53	186.81		
Corn	Dahlman R48-21	23.7%	3240	544	30	8	52.1	209.16		
Corn	Tester	23.8%	2900	544	30	8	52.5	186.97		
Corn	Pioneer 9621	23.5%	3010	544	30	8	50.4	194.82		
Corn	NK 9610-3010	21.9%	2790	544	30	8	53	184.36		
Corn	Channel 199-11	24.6%	3540	544	30	8	50	225.83		
Corn	Hefty 4922	26.0%	3080	544	30	8	50.9	192.84		
Corn	Tester	24.5%	3180	544	30	8	51.3	203.14		

Average: 23.8%

Average: 195.86

Average: 51.4 192.76

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

NAME: **Rodney Wussow Early Corn**

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

CITY: Garfield

STATE: \_\_\_\_\_

ZIP: \_\_\_\_\_

COUNTY: \_\_\_\_\_

PHONE: \_\_\_\_\_

WATER MGMT: Irr/Dry

**Dryland**

DATE: \_\_\_\_\_

PLANTED POP: **32,600**

PLANT: **05/06/2019**

TILLAGE TYPE: **Conv**

HARVEST: **11/22/2019**

Conv / Min / No Till / Ridge

Taken By: **Blake Satterlie**

**CLEAR FORM**

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Tester	22.8%	4724	1530	30	4	52.9	219.42		
Corn	Dahlman R45-28	23.0%	4726	1530	30	4	52.7	218.95		
Corn	Golden Harvest 691V51	21.5%	4372	1530	30	4	53.6	206.49		
Corn	Enestedt 612	22.6%	4286	1530	30	4	51.7	199.59		
Corn	NK 9227-3220	22.5%	4520	1530	30	4	52.4	210.76		
Corn	Hefty 4332	21.3%	4930	1530	30	4	53.4	233.44		
Corn	Tester	22.4%	4868	1530	30	4	53	227.28		
Corn	Ledgend 99-93	22.6%	4578	1530	30	4	52.5	213.19		
Corn	Channel 194-49	22.4%	4800	1530	30	4	53.2	224.11		
Corn	Pro Seed 1794	22.9%	4324	1530	30	4	51.1	200.58		
Corn	Golden Harvest 94P49	22.3%	4540	1530	30	4	52	212.24		
Corn	Tester	22.2%	4636	1530	30	4	53.7	217.01		

Average: 22.4%

Average: 215.26

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

Average: 52.7 216.56

Average: 52.7 216.56

\$7.00

0.06