

Douglas County Corn Soybean Grower Assn. Plot Results

NAME: **Lund Farms** Early Plot Min

ADDRESS: _____

CITY: _____

STATE: _____ WATER MGMT: Irr/Dry DATE: 10/17/2018

ZIP: _____ PLANTED POP: _____ PLANT: _____

COUNTY: _____ TILLAGE TYPE: _____ HARVEST: 10/17/2018

PHONE: _____ Conv / Min / No Till / Ridge Taken By: Tim Bennett

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Beans	Hefty 11x8 (Tester)	14.4%	270	365	30	4	58.6	52.84		
Beans	Proseed XT709	14.2%	258	365	30	4	59.2	50.61		
Beans	Hefty 09x9	13.9%	280	365	30	4	58.8	55.12		
Beans	Golden Harvest 1024X	14.7%	274	365	30	4	58.6	53.43		
Beans	Hefty 10x9	14.2%	265	365	30	4	59.1	51.98		
Beans	Gold Country 1026X	13.8%	250	365	30	4	59.2	49.27		
Beans	Dahlman 6811XN	14.0%	256	365	30	4	59	50.33		
Beans	Dyna Gro 11XT78	14.0%	282	365	30	4	58.9	55.45		
Beans	Hefty 11x8 (Tester)	14.0%	277	365	30	4	58.8	54.46		
Beans	Croplan 1187	14.0%	268	365	30	4	59	52.69		
Beans	Channel 1318RX2	14.2%	240	365	30	4	58.8	47.08		
Beans	Dyna Gro 14XT98	14.4%	290	365	30	4	58.8	56.75		
Beans	Golden Harvest 1486X	16.3%	276	365	30	4	56.3	52.82		
Beans	Proseed XT714	14.9%	278	365	30	4	58.4	54.09		
Beans	Dahlman 6815XN	15.4%	274	365	30	4	58.3	53.00		
Beans	Pioneer	15.8%	270	365	30	4	57.4	51.98		
Beans	Legend 18x860	21.1%	310	365	30	4	54.3	55.92		
Beans	Hefty 11x8 (Tester)	16.9%	265	365	30	4	56.9	50.35		

Average: 15.0% Average: 52.68

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: **Scott Anderson** Roundup Min
 ADDRESS: _____ Plot
 CITY: _____
 STATE: _____ WATER MGMT: Irr/Dry _____ DATE: _____
 ZIP: _____ PLANTED POP: _____ PLANT: **05/30/2018**
 COUNTY: _____ TILLAGE TYPE: _____ HARVEST: **10/29/2018**
 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	Channel 0518 (Tester)	10.1%	1180	850	30	8	59.1	52.07		
Beans	Pro-Seed XT709	12.4%	1250	850	30	8	58.6	53.75		
Beans	Dairyland 0988	11.1%	1240	850	30	8	58.7	54.11		
Beans	Hefty 09x9	11.6%	1160	850	30	8	59.2	50.34		
Beans	Golden Harvest 1024X	12.2%	1300	850	30	8	58.7	56.03		
Beans	Mycogen 100R2	11.8%	1230	850	30	8	56.8	53.25		
Beans	Hefty 10x9	10.8%	1250	850	30	8	58.7	54.73		
Beans	Gold Country 1026X	11.6%	1230	850	30	8	57.8	53.37		
Beans	Dairyland 1526	12.0%	1340	850	30	8	56.5	57.88		
Beans	Channel 0518 (Tester)	9.9%	1200	850	30	8	59.6	53.07		

Average: 11.4% Average: 53.86
 Average: 58.4

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: **Scott Anderson** Xtend Min
 ADDRESS: _____ Plot
 CITY: _____
 STATE: _____ WATER MGMT: Irr/Dry _____ DATE: _____
 ZIP: _____ PLANTED POP: _____ PLANT: **06/02/2018**
 COUNTY: _____ TILLAGE TYPE: _____ HARVEST: **10/31/2018**
 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	Channel 0518 (Tester)	10.6%	1100	850	30	8	59.6	48.27		
Beans	Dahlman 6811XN	11.0%	1100	850	30	8	59.1	48.06		
Beans	Dyna-Gro	10.8%	1110	850	30	8	58.7	48.60		
Beans	Croplan 1187	11.0%	1120	850	30	8	58.2	48.93		
Beans	Channel 1318	11.2%	1160	850	30	8	58.3	50.56		
Beans	Dyna-Gro 14XT98	12.3%	1240	850	30	8	58.7	53.38		
Beans	Golden Harvest 1486X	12.3%	1240	850	30	8	59	53.38		
Beans	Pro-Seed XT714	11.9%	1220	850	30	8	58.1	52.76		
Beans	Dahlman 6815XN	11.9%	1200	850	30	8	57.9	51.90		
Beans	Pioneer 16A35X	12.5%	1220	850	30	8	58.2	52.40		
Beans	Legend 18x86	16.7%	1220	850	30	8	56.3	49.89		
Beans	Channel 0518 (Tester)	10.4%	1140	850	30	8	59.4	50.14		

Average: 11.9% Average: 50.69

Average: 58.5

Plant Populations - 1000 of acre

- 20" Row 26' 1"
- 22" Row 23' 9"
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- 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

