

Douglas County Corn Soybean Grower Assn. Plot Results

NAME: Dave & Ken Boogaard

ADDRESS: EARLY CORN PLOT

CITY: Osakis

STATE: MN WATER MGMT: Irr/Dry **Dryland** DATE: _____

ZIP: _____ PLANTED POP: _____ PLANT: _____

COUNTY: Douglas 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
Corn	DKC 44-15 Tester	18.6%	1842	1148	22	3	53.9	218.60	5	
Corn	Stine 9210-10	18.7%	1776	1148	22	3	54.4	210.51	10	
Corn	Golden Harvest 90Y04	19.1%	2160	1148	22	3	55.8	254.77	1	
Corn	Channel 190-13 VT2P	19.2%	1682	1148	22	3	53.3	198.14	11	
Corn	Croplan 3146 VT2P	18.7%	1326	1148	22	3	52.7	157.17	12	
Corn	DKC 44-15 Tester	19.8%	1990	1148	22	3	52.2	232.68	2	
Corn	Dairyland 9791	19.8%	1846	1148	22	3	54	215.85	6	
Corn	Pioneer 9188	20.9%	1982	1148	22	3	52.9	228.57	3	
Corn	Gold Country 9213R	18.3%	1784	1148	22	3	55.9	212.50	8	
Corn	Dyna Gro D32SS56	20.2%	1906	1148	22	3	53.7	221.75	4	
Corn	Dahlman 46-27	19.3%	1818	1148	22	3	54.4	213.90	7	
Corn	DKC 44-15 Tester	20.7%	1834	1148	22	3	52.2	212.04	9	

Average: 19.4% Average: 214.71
Average: 53.8

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 Early Plot Min
 ADDRESS: EARLY CORN PLOT
 CITY: Evansville-PIONEER PARK location
 STATE: MN WATER MGMT: Irr/Dry **Dryland** DATE: 10/15/2016
 ZIP: _____ PLANTED POP: _____ PLANT: 05/02/2016
 COUNTY: Douglas TILLAGE TYPE: **Min** HARVEST: 10/15/2016
 PHONE: _____ Conv / Min / No Till / Ridge Taken By: TIM B-Pro Ag

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	DKC 44-15 Rib Tester	19.8%	1024	342	30	4	55	221.05	2	
Corn	Stine 9210-10	17.9%	874	342	30	4	55.6	193.14	10	
Corn	Golden Harvest 90Y04	19.1%	940	342	30	4	56.1	204.69	8	
Corn	Channel 190-13 VT2P	19.7%	950	342	30	4	54.3	205.33	6	
Corn	Croplan 3146 VT2P	19.8%	542	242	30	4	55.2	165.35	13	COON Damage
Corn	Dairyland 9791	20.6%	868	342	30	4	53.6	185.51	12	
Corn	DKC 44-15 Rib Tester	20.7%	1062	342	30	4	54.5	226.68	1	
Corn	Pioneer 9188	20.7%	900	342	30	4	54.4	192.10	11	NO FALL FERTILIZER
Corn	Gold Country 9213R	20.0%	922	342	30	4	54.7	198.54	9	NO FALL FERTILIZER
Corn	Dyna Gro D32SS56	20.7%	966	342	30	4	54.1	206.19	5	
Corn	Dahlman 46-27	21.3%	1030	342	30	4	54.4	218.19	3	
Corn	Thunder 7993 VT2	21.2%	1012	342	30	4	54.2	214.65	4	
Corn	DKC 44-15 Rib Tester	21.2%	1932	342	30	8	54.3	204.89	7	

Average: 20.2% Average: 202.79

Average: 54.6

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: Wussow Farms Early Plot Min
 ADDRESS: EARLY CORN PLOT
 CITY: Garfield
 STATE: MN WATER MGMT: Irr/Dry **Dryland** DATE: 10/25/2016
 ZIP: _____ PLANTED POP: _____ PLANT: _____
 COUNTY: Douglas TILLAGE TYPE: **Min** HARVEST: 10/25/2016
 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
Corn	Dairyland 9487	17.8%	1618	839	30	3	56.1	194.57	11	
Corn	Stine 9210-10	17.7%	1630	839	30	3	57.4	196.25	10	
Corn	Gold Harv. 90Y04	18.4%	1824	839	30	3	57.6	217.74	4	
Corn	Channel 190-13 VT2	17.5%	1632	839	30	3	56.5	196.97	9	
Corn	Croplan 3146 VT2	17.2%	1658	839	30	3	57.1	200.83	8	
Corn	Dairyland 9791	18.8%	1806	839	30	3	56.1	214.53	5	
Corn	Dairyland 9487 TESTER	17.6%	1580	839	30	3	56.3	190.46	12	
Corn	Pioneer 9188	18.5%	1834	839	30	3	57.7	218.66	3	
Corn	Gold Ctry 9213R	17.9%	1870	839	30	3	57.4	224.60	1	
Corn	Dyna Gro D32SS56	19.0%	1774	839	30	3	57	210.21	6	
Corn	Dahlman 46-27	18.9%	1848	839	30	3	56.8	219.25	2	
Corn	Thunder 7993 VT2	18.6%	1720	839	30	3	57.9	204.82	7	
	NO TESTER									

Average: 18.2% Average: 207.41

Average: 57.0

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: Larry Lund
 ADDRESS: LATE CORN PLOT
 CITY: Brandon
 STATE: MN WATER MGMT: Irr/Dry **Dryland** DATE: 11/03/2016
 ZIP: _____ PLANTED POP: _____ PLANT: _____
 COUNTY: Douglas TILLAGE TYPE: **Conv** HARVEST: 11/03/2016
 PHONE: _____ Conv / Min / No Till / Ridge Taken By: TIM B-Pro Ag

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Wensman 80947 VT2	18.7%	3840	782	30	6	55.6	245.00	1	
Corn	Gold Harvest G94B95	20.2%	3525	800	30	6	55.6	215.79	14	Goosenecked
Corn	Gold Country 94-19RSS	21.1%	3950	800	30	6	56.1	239.08	3	
Corn	Stine 9314-20	21.6%	3716	800	30	6	54.3	223.49	12	
Corn	Mycogen 96C57	21.1%	3676	800	30	6	55.2	222.49	13	
Corn	Croplan 3611 VT2	20.7%	3838	800	30	6	53.6	233.47	9	
Corn	Wensman 80947 VT2	19.7%	3922	800	30	6	54.5	241.59	2	
Corn	Dahlman 48-301	20.3%	3822	800	30	6	54.4	233.67	8	
Corn	Thunder 7396	19.6%	3820	800	30	6	54.7	235.60	6	
Corn	Dyna Gro D37SS60	20.1%	3898	800	30	6	54.1	238.92	4	
Corn	Channel 197-50 VT2	21.1%	3932	800	30	6	54.4	237.99	5	
Corn	Pioneer P9929AMXT	21.8%	3910	800	30	6	54.2	234.56	7	
Corn	Mycogen 01C77RA	22.2%	3774	800	30	6	54.3	225.24	11	
Corn	Wensman 80947 VT2	19.1%	3664	800	30	6	55	227.39	10	

Average: 20.5% Average: 232.45

Average: 54.7

Plant Populations - 1000 of acre

- 20" Row 26' 1"
- 22" Row 23' 9"
- 30" Row 17' 5"
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- 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 & Reece Lund LATE PLOT strip till

ADDRESS: LATE CORN PLOT

CITY: Brandon

STATE: Minnesota WATER MGMT: Irr/Dry **Dryland**

DATE: 10/15/2016

ZIP: _____ PLANTED POP: _____

PLANT: 05/02/2016

COUNTY: Douglas TILLAGE TYPE: **Min**

HARVEST: 10/15/2016

PHONE: _____ Conv / Min / No Till / Ridge

Taken By: Tim-ProAg Moisture & Test Weights taken at Brandon Elev.

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Dekalb 44-15	19.7%	976	346	30	4	55	208.51	3	
Corn	Golden Harvest G94B95-311	19.5%	956	346	30	4	55.7	204.75	5	
Corn	Gold Country 94-19R55	20.6%	962	346	30	4	54.5	203.22	9	
Corn	Stine 9314-20	21.3%	988	346	30	4	52.7	206.87	4	
Corn	Mycogen 96C57	21.0%	970	346	30	4	53.1	203.88	7	
Corn	Croplan 3611 VT2P	20.4%	960	346	30	4	54.8	203.31	8	
Corn	Dekalb 44-15	20.6%	994	346	30	4	55.1	209.98	2	
Corn	Dahlman 48-301	21.5%	884	346	30	4	53.6	184.62	12	NO Fall Fertilizer
Corn	Thunder 7396	20.6%	844	346	30	4	54.3	178.29	14	NO Fall Fertilizer
Corn	Dyno-Gro D375560	22.3%	938	346	30	4	53.5	193.91	11	
Corn	Channel 197-50VT2	22.7%	1040	346	30	4	52.8	213.88	1	
Corn	Pioneer P9929AMXT	22.9%	980	346	30	4	52.5	201.02	10	
Corn	Mycogen 07C77RA	23.5%	900	346	30	4	51.4	183.18	13	Coon Damage
Corn	Dekalb 44-15	21.6%	980	346	30	4	53.4	204.41	6	
										Tester Average 207.63

Average: 21.3%

Average: 199.99

Average: 53.7

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
 ADDRESS: LATE CORN PLOT
 CITY: Hoffman
 STATE: MN WATER MGMT: Irr/Dry **Dryland** DATE: _____
 ZIP: _____ PLANTED POP: _____ PLANT: 05/04/2016
 COUNTY: Douglas TILLAGE TYPE: **Min** HARVEST: 10/21/2016
 PHONE: _____ Conv / Min / No Till / Ridge
 Taken By: Todd Bright, Stan Runc

Crop	Hybrid	% Moisture	Net Weight	Row Length (in Feet)	Row Width (in Inches)	# of Rows	Test Weight	Yield (Bu/A)	Rank	Comments
Corn	Tester Channel 195-56	19.0%	2180	700	30	4	57.4	232.21	7	
Corn	Golden Harvest G94B95	19.2%	2040	700	30	4	55.6	216.76	12	
Corn	Gold Country 94-19	20.0%	2070	700	30	4	56.3	217.77	11	
Corn	Stine 9314-20	20.3%	2040	700	30	4	52.4	213.81	14	
Corn	Mycogen 96C57	20.5%	2070	700	30	4	54	216.41	13	
Corn	Croplan 3611	19.9%	2270	700	30	4	56.3	239.11	3	
Corn	Tester Channel 195-56	19.2%	2210	700	30	4	56.2	234.83	4	
Corn	Dahlman 48-301	21.2%	2250	700	30	4	55.3	233.16	6	
Corn	Thunder 7396	19.2%	2160	700	30	4	56.6	229.51	9	
Corn	Dyna-gro D37SS60	21.8%	2280	700	30	4	55.2	234.47	5	
Corn	Channel 197-50	20.8%	2340	700	30	4	55.8	243.72	1	
Corn	Pioneer P9929	21.8%	2330	700	30	4	53.8	239.61	2	
Corn	Mycogen 01C77RA	22.4%	2160	700	30	4	53.8	220.43	10	
Corn	Tester Channel 195-56	19.8%	2190	700	30	4	55.5	230.97	8	

Average: 20.4% Average: 228.77

Average: 55.3

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