



2019 Canola Weigh Wagon Report

Income /Acre based on \$9.75/bus

Name: Beichter Farms Location: **SE Carman**
 Prev Crop: Wheat Plant Dt: May 10, 2019
 MASC Zn: C12 Harvest Dt: Aug 20, 2019
 Soil Type: Altona Fine Loams Plant Rate: 5 LB
 Fertilizer: 100-40-0-20 Seed Treatment: Invigor no Lumi
 Herbicide: 1X Liberty Fungicide: N/A
 Rainfall: 5.5" in growing season Tillage: Conventional

Comments: The P501L was a little taller & flowered longer. The P501L a bit tougher through the combine.

BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pionerr	P501L	LL	43.2	6.8	5400	2400	\$421.20
Invigor	L252	LL	47.3	6.6	5905	2400	\$461.18

Name: Glen Baleja Location: **Mollard**
 Prev Crop: Oats Plant Dt: May 13, 2019
 MASC Zn: D32 Harvest Dt: August 30, 2019
 Soil Type: Osborne Clay Plant Rate: 4.5 LB
 Fertilizer: 85-35-20-15 Seed Treatment: NO LUMI
 Herbicide: Ares Fungicide: Lance
 Rainfall: 8" during growing season Tillage: Conventional

Comments:

BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Canterra	2500	CL	44.2	8.7	6365	2196	\$430.95
Brett-Young	5545	CL	47.3	8.5	6795	2196	\$461.18
Pioneer	46H75	CL	41.7	8.6	6005	2196	\$406.58
Canterra	2500	CL	43.7	8.3	6270	2196	\$426.08

Name: Kosterlyn Farms Ltd. Location: **SE Homewood**
 Prev Crop: Wheat Plant Dt: May 10, 2019
 MASC Zn: B12 Harvest Dt: Aug 19, 2019
 Soil Type: Sperling Mixed Loams Plant Rate: See comments
 Fertilizer: 130-45-0-10 Seed Treatment: Invigor no Lumi
 Herbicide: 1X Liberty with 11 Gal Fungicide: Proline
 Rainfall: 6" during growing season Tillage: Conventional

Com- Invigor 4.7 grams seeded 4.2 LB. P501L roughly seeded @ 7LB.

BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Invigor	L233P	LL	52.46	5.7	6455	2340	\$511.49
Invigor	L252	LL	49.07	5.1	6000	2340	\$478.43
Invigor	L252	LL	48.24	6	5955	2340	\$470.34
Pioneer	P501L	LL	45.83	5.7	5640	2340	\$446.84

Name: Kosterlyn Farms Ltd. Location: **S Graysville**
 Prev Crop: Corn Plant Dt: May 13, 2019
 MASC Zn: E12 Harvest Dt: August 30, 2019
 Soil Type: Almasippi Very Fine Sandy Loam Plant Rate: See comments
 Fertilizer: 120-50-0-15 Seed Treatment: Invigor no Lumi
 Herbicide: 1X Liberty Fungicide: Proline
 Rainfall: 5.5-6" Tillage: conventional

Comments: Invigor 4.7 grams seeded 4.2 LB. P501L roughly seeded @ 7LB.

BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT	HARVEST LENGTH	INCOME PER ACRE
Pioneer	P501L	LL	50.7	9.8	6735	2415	\$494.33
InVigor	L233P	LL	53.7	9.6	7110	2415	\$523.58

Name: Lonestar Farms Ltd. Location: **SE Sperling**
 Prev Crop: Wheat Plant Dt: May 9, 2019
 MASC Zn: D32 Harvest Dt: Aug 20, 2019
 Soil Type: Osborne Clay Plant Rate: 5 LB
 Fertilizer: 130-35-0-0 Seed Treatment: Helix
 Herbicide: Ares Fungicide: N/A
 Rainfall: 5" Tillage: Conventional

Comments:

BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	46H75	CL	44.9	7.3	3000	2400	\$437.78
Pioneer	45H76	CL	47.4	7.0	3160	2400	\$462.15

Name: McRau Farms Ltd. Location: **SW Myrtle**
 Prev Crop: Wheat Plant Dt: May 2, 2019
 MASC Zn: D32 Harvest Dt: Aug 21, 2019
 Soil Type: Myrtle Heavy Fine Loams - Clay Plant Rate: 4.5 LB
 Fertilizer: 120 NH3 Fall 15-40-0-18 Seed Treatment: Invigor no Lumi
 Spring
 Herbicide: 1X Liberty @ 10 Gal Fungicide: Lance
 Rainfall: 7" during growing season Tillage: Conventional

Comments: P501L maturity closer to L252. The P501L stood really well.

BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P501L	LL	50.4	6.5	54	2401	\$491.40
Invigor	L230	LL	50.6	6.8	54	2460	\$493.35



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Name: Tim Koster Farms Ltd.		Location: NW Roland					
Prev Crop: Soybeans		Plant Dt: May 9, 2019					
MASC Zn: C12		Harvest Dt: Aug 21, 2019					
Soil Type: Myrtle Heavy Fine Loams- Clay		Plant Rate: See comments					
Fertilizer: 110-45-0-15		Seed Treatment: Invigor no Lumi					
Herbicide: 1X Liberty @ 10-11 Gal		Fungicide: Proline					
Rainfall: 6" during growing season		Tillage: Conventional					
Comments: P501L seeded @ 5.1LB 6.9 TKW, INV seeded 3.5LB 4 TKW.							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P501L	LL	49.9	5.7	7020	2250	\$486.53
Invigor	L233P	LL	49	5.8	6900	2250	\$477.75

Name: Tim Koster Farms Ltd.		Location: NW Roland					
Prev Crop: Soybeans		Plant Dt: May 9, 2019					
MASC Zn: C12		Harvest Dt: Aug 21, 2019					
Soil Type: Myrtle Heavy Fine Loams- Clay		Plant Rate: See comments					
Fertilizer: 110-45-0-15		Seed Treatment: Invigor no Lumi.					
Herbicide: 1X Liberty with 10-11 Gal		Fungicide: N/A					
Rainfall: 6" during growing season		Tillage: Conventional					
Comments: P501L seeded @ 5.1LB 6.9 TKW, INV seeded 3.5LB 4 TKW.							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P501L	LL	50.6	5.7	7120	2250	\$493.35
Invigor	L255PC	LL	48.7	6.8	6820	2250	\$474.83

Name: Winding Trail Farms Ltd.		Location: S Graysville					
Prev Crop: Soybeans		Plant Dt: May 23, 2019					
MASC Zn: F12		Harvest Dt: September 6, 2019					
Soil Type: Almasippi Very Fine Sandy Loam		Plant Rate: 5.3= L223P 6.3= P501L					
Fertilizer: 130-40-30-20		Seed Treatment: Invigor no Lumi					
Herbicide: Liberty/Aarow & Liberty		Fungicide: Cotegra					
Rainfall:		Tillage: No Till					
Comments:							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P501L	LL	51.2	16	4530	2400	\$499.20
inVigor	L233P	LL	55.1	9.6	4530	2400	\$537.23

2019 Canola Agronomic Report

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Name: Almassippi Acres Ltd.		Location: N Graysville					
Prev Crop: Corn		Plant Dt: May 15, 2019					
MASC Zn: H10		Harvest Dt: September 6, 2019					
Soil Type: Almasippi Sand - Fine Sandy Loam		Plant Rate: 4.5 LB					
Fertilizer: 80-10-50-15 fall 9-32-0-4 with seed		Seed Treatment: Helix					
Herbicide: Ares		Fungicide: Cotegra					
Rainfall:		Tillage: Conventional					
Comments: Strip 1: Swathed Aug 20 @ 45% SCC Strip 2: Swathed Aug 24 @ 60%							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	46H75	CL	60.8	8.6	9200	2790	\$592.80
Pioneer	46H75	CL	63.3	9.7	9700	2790	\$617.18

Name: Lonestar Farms Ltd.		Location: SE Sperling					
Prev Crop: Wheat		Plant Dt: May 9, 2019					
MASC Zn: D32		Harvest Dt: Aug 20, 2019					
Soil Type: Osborne Clay		Plant Rate: 5 LB					
Fertilizer: 130-35-0-0		Seed Treatment: Base vs. Premium					
Herbicide: Ares		Fungicide: N/A					
Rainfall: 5" in the growing season		Tillage: Conventional					
Comments: SEED TREATMENT TRIAL: Strip 1: Standard seed treatment Strip 2: stand-							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Helix	46H75	CL	45.1	7.5	3020	2400	\$439.73
Helix & Lumiderm	46H75	CL	44.9	7.3	3000	2400	\$437.78