



## 2022 Canola Weigh Wagon Report

Name: Allan Last		Location: SW Homewood					
Prev Crop: Wheat		Plant Dt: May 17, 2022					
MASC Zn: C12		Harvest Dt: September 2, 2022					
Soil Type: MT: Myrtle Heavy Fine Loams-Clay		Plant Rate: 5 lb.					
Fertilizer: 70-40-0-15		Insecticide: Pyninex x 1					
Herbicide: Liberty		Fungicide: Proline					
Rainfall: Unknown		Tillage: Conventional					
Comments: Both products stood well with slight advantage to L340PC. Minimal pod shatter in both. Very low sclerotinia and blackleg, low to medium verticillium. Similar among both products.							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Invigor	L340PC	LL	52	8	8705	2550	\$988.00
Pioneer	P505MSL	LL	53	7.0	8860	2550	\$1,007.00
<b>Based on \$/Bu = \$19.00</b>							

Name: Orchard Grain Farms		Location: North of Miami					
Prev Crop: Corn		Plant Dt: May 15					
MASC Zn: F12		Harvest Dt: August 30, 2022					
Soil Type: Al.VI: Almassippi Very Fine Sandy Loam		Plant Rate: 5-7lb/ac					
Fertilizer: 110-30-0-17		Insecticide: Matador + Sevin					
Herbicide: Liberty		Fungicide: Proline					
Rainfall: Unknown		Tillage: Conventional					
Comments: P505 was lodged, not able to pick it all up responsible for yield loss. Both products had fairly high verticillium, no visual differences between the two.							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P505MSL	LL	49.4	5.3	9170	2500	\$938.60
Invigor	L340PC	LL	51.8	5.9	9680	2500	\$984.20
<b>Based on \$/Bu = \$19.00</b>							

Name: Shane McLaren		Location: East of Roland					
Prev Crop: Oats		Plant Dt: May 25					
MASC Zn: C12		Harvest Dt: September 1, 2022					
Soil Type: MT: Myrtle Heavy Fine Loams-Clay		Plant Rate: 5lb					
Fertilizer: 130-40-20-15		Insecticide: None					
Herbicide: Liberty		Fungicide: Proline					
Rainfall: Unknown		Tillage: Conventional					
Comments: Both products are P505MSL. "check" is current seed treatment, "future" is future treatment.							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P505MSL	Check	56.4	5.3	7115	2460	\$1,071.60
Pioneer	P505MSL	Future	58.5	5.4	7380	2460	\$1,111.50
<b>Based on \$/Bu = \$19.00</b>							

Name: Gord Brown		Location: SE Sperling					
Prev Crop: Wheat		Plant Dt: May 26					
MASC Zn: E32		Harvest Dt: September 8, 2022					
Soil Type: Oc: Osborne Clay		Plant Rate: 5lb					
Fertilizer: 80-30-0-0		Insecticide: NA					
Herbicide: Ares		Fungicide: Proline					
Rainfall: Unknown		Tillage: Conventional					
Comments: Verticillium found in all products with 40-60% of stems affected. Seeded in wet conditions							
BRAND	PRODUCT	SEG'T	YIELD BUS/A	% MST	HARVEST WEIGHT (Lbs)	HARVEST LENGTH (Ft)	INCOME PER ACRE
Pioneer	P508MCL	CI	31.3	8.1	2045	2325	\$719.90
Pioneer	P514CL	CI	32.8	8.3	2150	2325	\$754.40
Pioneer	P607CL	CI	30.8	11.1	2080	2325	\$708.40
<b>Based on \$/Bu = \$23.00</b>							