

## 2021 MHSL CANOLA TRIAL SUMMARIES

### Genetic Trials:

Oak Lee Farms Ltd		Blumenort, MB	
Previous Crop:	Corn	Plant Rate:	6.3 lbs/ac
Plant Date:	12-May-21	Harvest Date:	16-Aug-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	pending
Comments:	Canola was Straight-cut		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P505MSL	29.1	9.2
DeKalb	DKLL82SC	28.3	7.1

SRH Farms Ltd		Giroux, MB	
Previous Crop:	Soybeans	Plant Rate:	see comments
Plant Date:	10-May-21	Harvest Date:	01-Sep-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	10"
Comments:	Canola was Swathed. Plant Rate for Pioneer is 5.5 lbs/ac Plant Rate for Invigor is 4.7 lbs/ac		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P506ML	36.9	8.2
Invigor	L255PC	34.4	8.5

Van Ryssel Farms Inc		Oakbank, MB	
Previous Crop:	Wheat	Plant Rate:	4.1 lbs/ac
Plant Date:	11-May-21	Harvest Date:	31-Aug-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	10"
Comments:	Canola was Straight-cut		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P505MSL	11.1	12.5
Pioneer	P506ML	12.2	11.8
Pioneer	19GG0885L	12.2	11.1
DeKalb	DKLL 82 SC	15.2	9.5
InVigor	L345PC	15.4	11.0

## 2021 MHSL SUNFLOWER TRIAL SUMMARIES

### Genetic Trials:

Van Ryssel Farms Inc		Oakbank, Mb	
Previous Crop:	Wheat	Plant Rate:	24,000
Plant Date:	08-May-21	Harvest Date:	02-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (lbs/ac)	% Moisture
Pioneer	P63ME80	2017	9.5
Pioneer	P63HE60	2008	9.0
Pioneer	P63ME501	2217	8.6

### Agronomic Trials:

Emily's Crops		Lorette, MB	
Previous Crop:	Wheat	Plant Rate:	25,000
Plant Date:	10-May-21	Harvest Date:	18-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Comments: Strip #1 - Primacy Alpha, worm tea, Envita Strip #2 - worm tea, Envita Strip #3 - Untreated Check Strip #4 - worm tea, Envita			
Brand	Product	Yield (lbs/ac)	% Moisture
Pioneer	P63ME80	2221.1	10
Pioneer	P63ME80	2467.98	9.7
Pioneer	P63ME80	2773.46	9.5
Pioneer	P63ME80	2739.82	9.4