

## 2023 MARC HUTLET SEEDS LTD SOYBEAN TRIAL SUMMARIES

**TREATMENT ABBREVIATION INDEX:** EV (EVERGOL ENERGY); SS (STRESS SHIELD); LUM (LUMISENA); NOD (NOD PRO 100).

### New Genetic Trials:

Kredco Farms Ltd		Ile Des Chenes, MB	
Previous Crop:	Corn	Plant Rate:	165,000
Plant Date:	16-May-23	Harvest Date:	26-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Treatment:			
Pioneer Products Nod, Ev, Lum			
Comments: Significant Clover Worm pressure			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P006A37X	32.2	18.0
Pioneer	P002A42E	29.6	14.8
Pioneer	P005A59E	32.5	15.7
Pioneer	P007A68E	35.4	15.7
Pioneer	P00A49X	37.6	14.9
Pioneer	P00A75X	38.9	16.1

Penner; Anders		Ste. Anne, MB	
Previous Crop:	pending	Plant Rate:	180,000
Plant Date:	16-May-23	Harvest Date:	26-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	15"
Treatment:			
Pioneer Products: Nod, Lum			
DeKalb Products pending			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A37X	51.8	15.5
DeKalb	DKB006-80	54.5	14.9

Leighlee Farms Ltd		Blumenort, MB	
Previous Crop:	Corn	Plant Rate:	175,000
Plant Date:	16-May-23	Harvest Date:	27-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	pending
Treatment:			
Pioneer Products: Nod, Ev, Lum			
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P006A37X	63.0	14.2
Pioneer	P005A59E	57.4	14.5

Wohlgemuth; Ralph		Dugald, MB	
Previous Crop:	Wheat	Plant Rate:	175,000
Plant Date:	20-May-23	Harvest Date:	28-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	15"
Treatment:			
Pioneer Products Nod, SS, Lum			
North Star pending			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A75X	47.1	14.7
North Star	NSC Winkler RR2X	44.8	15.2

**Previously Reported Genetic Trials:**

<b>Emily's Crops</b>		<b>Lorette, MB</b>	
Previous Crop:	Sunflowers	Plant Rate:	140,000
Plant Date:	20-May-23	Harvest Date:	19-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Treatment:			
Pioneer Products	Half-rate Nod		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P005A59E	43.5	11.9
Pioneer	P006A37X	47.1	11.4

<b>Green Prairie Agricultural Services Inc</b>		<b>Ste. Anne, MB</b>	
Previous Crop:	Corn	Plant Rate:	165,000
Plant Date:	15-May-23	Harvest Date:	20-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Treatment:			
Pioneer Products	Nod, Ev, Lum		
DeKalb	pending		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A75X	59.2	10.9
DeKalb	DKB005-52	59.0	10.4

<b>Penner; Wendell</b>		<b>Ste. Anne, MB</b>	
Previous Crop:	Corn	Plant Rate:	175,000
Plant Date:	10-May-23	Harvest Date:	18-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Treatment:			
Pioneer Products	Nod, Ev, Lum		
North Star	pending		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
North Star	NSC Winkler RR2X	47.9	12.0
Pioneer	P00A75X	50.3	12.1

<b>Four Oak Farms</b>		<b>Kleefeld, MB</b>	
Previous Crop:	Wheat	Plant Rate:	175,000
Plant Date:	18-May-23	Harvest Date:	19-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Treatment:			
Pioneer Products	Nod, Ev, SS, Lum		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A75X	58.2	11.6
Pioneer	P002A42E	52.5	10.9
Pioneer	P005A59E	56.6	11.3
Pioneer	P006A37X	56.9	11.0
Pioneer	P007A68E	55.5	11.1
Pioneer	P00A49X	56.0	11.1
Pioneer	P00A75X	56.9	11.8

<b>Legacy Farms Ltd</b>		<b>Tourond, MB</b>	
Previous Crop:	Canola	Plant Rate:	210,000
Plant Date:	17-May-23	Harvest Date:	20-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	9.8"
Treatment:			
Pioneer Products	Nod, Ev, SS		
Thunder Seeds	pending		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P006A37X	60.8	11.8
Thunder Seeds	88007R2X	63.2	11.8

<b>Unger Poultry Ltd</b>		<b>Ste. Anne, MB</b>	
Previous Crop:	Wheat	Plant Rate:	175,000
Plant Date:	17-May-23	Harvest Date:	18-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	20"
Treatment:			
Pioneer Products			
P006A37X	Nod; Ev; SS		
DeKalb	pending		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
DeKalb	DKB0006-80	62.1	13.8
Pioneer	P006A37X	59.1	13.7

Warkentin; Garry		Ste. Anne, MB	
Previous Crop:	Corn	Plant Rate:	pending
Plant Date:	17-May-23	Harvest Date:	20-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Treatment:			
Pioneer Products	Nod		
North Star	pending		
<b>YIELD CHALLENGE WINNER!</b>			
Brand	Product	Yield (bu/ac)	% Moisture
North Star	NSC Winkler RR2X	54.8	11.7
Pioneer	P00A75X	58.3	14.5

### Previously Reported Agronomic Trials:

Four Oak Farms		Kleefeld, MB	
Previous Crop:	Wheat	Plant Rate:	175,000
Plant Date:	18-May-23	Harvest Date:	19-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Treatment:			
Pioneer Products	Nod, Ev, SS, Lum		
Comments:	Strip 1 had 100lb.acre of ATS applied with water on June 20th. Strip 2 is untreated check		
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A75X	56.9	11.8
Pioneer	P00A75X	52.1	12.5

Four Oak Farms		Kleefeld, MB	
Previous Crop:	Wheat	Plant Rate:	175,000
Plant Date:	18-May-23	Harvest Date:	19-Sep-23
Weigh Device:	Calibrated Weigh Scale	Row Width:	15"
Treatment:			
Pioneer Products	Nod, Ev, SS, Lum		
Comments:	Strip 1 planted on 15" rows at 175K Strip 2 planted on 30" rows at 175K		
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A75X	60.2	12.9
Pioneer	P00A75X	56.9	11.8