

## 2023 Marc Hutlet Seeds Ltd Soybean Trial Summary

### TREATMENT ABBREVIATION INDEX:

EV (EVERGOL ENERGY); SS (STRESS SHIELD); LUM (LUMISENA); NOD (NOD PRO 100)

### New Genetic Trials:

Emily's Crops		Lorette, MB	
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

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			
<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

Green Prairie Agricultural Services Inc		Ste. Anne, MB	
Previous Crop:	Çorn	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>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><i>YIELD CHALLENGE WINNER!</i></b>			
<b>Brand</b>	<b>Product</b>	<b>Yield (bu/ac)</b>	<b>% Moisture</b>
Pioneer	P006A37X	60.8	11.8
Thunder Seeds	88007R2X	63.2	11.8

<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><i>YIELD CHALLENGE WINNER!</i></b>			
<b>Brand</b>	<b>Product</b>	<b>Yield (bu/ac)</b>	<b>% Moisture</b>
North Star	NSC Winkler RR2X	47.9	12.0
Pioneer	P00A75X	50.3	12.1

<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><i>YIELD CHALLENGE WINNER!</i></b>			
<b>Brand</b>	<b>Product</b>	<b>Yield (bu/ac)</b>	<b>% Moisture</b>
DeKalb	DKB0006-80	62.1	13.8
Pioneer	P006A37X	59.1	13.7

<b>Warkentin; Garry</b>		<b>Ste. Anne, MB</b>	
Previous Crop:	Corn	Plant Rate:	
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><i>YIELD CHALLENGE WINNER!</i></b>			
<b>Brand</b>	<b>Product</b>	<b>Yield (bu/ac)</b>	<b>% Moisture</b>
North Star	NSC Winkler RR2X	54.8	11.7
Pioneer	P00A75X	58.3	14.5

## New 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