

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:

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

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			
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P006A37X	63.0	14.2
Pioneer	P005A59E	57.4	14.5

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

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 Released 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		
<i>YIELD CHALLENGE WINNER!</i>			
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		
<i>YIELD CHALLENGE WINNER!</i>			
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		
<i>YIELD CHALLENGE WINNER!</i>			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P00A75X	59.2	10.9
DeKalb	DKB005-52	59.0	10.4

Legacy Farms Ltd		Tourond, MB	
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		
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	% Moisture
Pioneer	P006A37X	60.8	11.8
Thunder Seeds	88007R2X	63.2	11.8

Penner; Wendell		Ste. Anne, MB	
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		
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	% Moisture
North Star	NSC Winkler RR2X	47.9	12.0
Pioneer	P00A75X	50.3	12.1

Unger Poultry Ltd		Ste. Anne, MB	
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		
YIELD CHALLENGE WINNER!			
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		
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	% Moisture
North Star	NSC Winkler RR2X	54.8	11.7
Pioneer	P00A75X	58.3	14.5

Previously Released 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