

Marc Hutlet Seeds Ltd. 2021 Corn Trial Summary

New Genetic Trials:

Henervic Farms		Randolph, MB	
Previous Crop:	Canola	Plant Rate:	37,000
Plant Date:	12-May-21	Harvest Date:	01-Nov-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	108.1	22.7
Pioneer	P7861AM	122.8	20.4
Pioneer	P7844AM	135.7	21.5
Pioneer	P7955AM	109.0	22.1
Pioneer	P8234AM	108.4	23.9
Pioneer	P8294AM	111.5	26.0
Pioneer	P7940AM	120.3	21.9

Previous Genetic Trials:

6769617 Manitoba Ltd		Niverville, MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	14-May-21	Harvest Date:	30-Sep-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	117.2	20.2
Pioneer	P7955AM	111.3	25.3
Thunder Seeds	TH6977VT2PRIB	103.9	26.2
Pioneer	P7527AM	114.8	24.5

Banman Dairy Ltd		New Bothwell, MB	
Previous Crop:	Corn Silage	Plant Rate:	34,000
Plant Date:	30-Apr-21	Harvest Date:	12-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	103.4	21.2
Pioneer	P7211AM	82.5	18.2
Pioneer	P7455R	97.5	19.0
Pioneer	P7861AM	110.9	22.4
Pioneer	P7955AM	95.4	23.9
Pioneer	P7958AM	114.9	25.2

Benner Holsteins		Blumenort, MB	
Previous Crop:	Canola	Plant Rate:	33,000
Plant Date:	08-May-21	Harvest Date:	12-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P8234AM	159.3	21.3
Pioneer	P7844AM	179.1	21.9
Pioneer	P7574AM	145.7	22.3
Thunder Seeds	TH6977VT2PRIB	164.0	22.6

Cottonwood Holsteins Ltd		Friedensfeld, MB	
Previous Crop:	Corn	Plant Rate:	38,500
Plant Date:	12-May-21	Harvest Date:	26-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	152.1	18.1
DeKalb	DKC29-89-RIB	195.3	19.1
Pioneer	P7861AM	166.4	18.1

Cottonwood Holsteins Ltd		Ste Anne, MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Heavy clay ground		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	119.5	16.9
Pioneer	P7574AM	96.1	19.7

Denem Farms Ltd		Steinbach, MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7861AM	143.3	17.8
Pioneer	P7955AM	119.0	20.1
Pioneer	P7527AM	107.3	18.0
Pioneer	P7574AM	118.2	19.0

Don Friesen Farms Ltd		Tourond, MB	
Previous Crop:	pending	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	26-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	143.4	19.0
Pioneer	P7455R	140.7	16.5
Pioneer	P7861AM	139.7	17.6
Pioneer	P7527AM	149.4	16.9
DeKalb	DKC24-06RIB	135.8	16.9
DeKalb	DKC29-89RIB	147.0	17.1

Green Prairie Agricultural Services Inc		Ste Anne, MB	
Previous Crop:	Soybeans	Plant Rate:	33,500
Plant Date:	12-May-21	Harvest Date:	09-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	149.2	21.5
Pioneer	P7455R	143.4	17.9
Pioneer	P7574AM	149.0	21.3
Pioneer	P7527AM	155.3	19.6
Pioneer	P7861AM	160.5	19.8

GBD Wiens Farms Inc		Glenlea MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	06-May-21	Harvest Date:	01-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	96.1	18.3
Pioneer	P7955AM	101.6	23.0
Pioneer	P7861AM	113.9	22.8
Pioneer	P7211AM	89.5	18.7

Goossen; Scott		Landmark, MB	
Previous Crop:	Soybeans	Plant Rate:	35,000
Plant Date:	07-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Strip 6 - 5% lodging		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	138.1	19.2
Pioneer	P7955AM	145.5	21.0
Pioneer	P7455R	127.8	22.4
DeKalb	DKC26-40RIB	124.9	19.6
DeKalb	DKC24-06RIB	131.9	21.9
Pioneer	P7574AM	136.6	22.1

Harms: Sheldon		Grunthal, MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	02-May-21	Harvest Date:	30-Sep-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Thunder Seeds	TH6977VT2PRIB	160.3	20.2
Pioneer	P7527AM	142.4	17.7

Helen Enterprises Inc		Oakbank, MB	
Previous Crop:	Soybeans	Plant Rate:	37,000
Plant Date:	09-May-21	Harvest Date:	09-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7211AM	96.7	19.6
Pioneer	P7455R	101.3	18.2
Pioneer	P7574AM	92.5	21.8
Pioneer	P7211AM	94.0	20.0

Henervic Farms		Pansy, MB	
Previous Crop:	Soybeans	Plant Rate:	36,000
Plant Date:	10-May-21	Harvest Date:	Octobr 25, 2021
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	192.0	20.6
DeKalb	DKC29-89RIB	206.0	21.4

JFRP Farms		Rosa, MB	
Previous Crop:	Corn	Plant Rate:	34,000
Plant Date:	17-May-21	Harvest Date:	18-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
DeKalb	DKC33-37RIB	168.5	24.6
Pioneer	P7455R	149.7	18.9

Kredco Farms Ltd		Ile Des Chenes, MB	
Previous Crop:	Corn	Plant Rate:	33,000
Plant Date:	11-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
DeKalb	DKC21-36RIB	149.2	22.3
DeKalb	DKC24-06RIB	144.4	22.7
Pioneer	P7455R	141.0	19.4
DeKalb	DKC31-85RIB	161.9	27.3
DeKalb	DKC29-89RIB	142.0	25.8
Pioneer	P7955AM	152.7	24.0
Thunder Seeds	TH6079VT2PRIB	162.5	27.8
Thunder Seeds	TH6977VT2PRIB	158.6	25.6
Pioneer	P7574AM	143.3	25.0

Lamont; Elwood		Hazelridge, MB	
Previous Crop:	Soybeans	Plant Rate:	32,500
Plant Date:	06-May-21	Harvest Date:	05-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	92.3	19.9
Pioneer	P7455R	86.0	18.3

Legacy Farms Ltd		Tourond, MB	
Previous Crop:	Wheat	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7211AM	81.8	18.1
Pioneer	P7574AM	94.4	23.7
Pioneer	P7527AM	97.2	19.9
Pioneer	P7955AM	91.4	24.8
Pioneer	P7455R	92.6	17.2
Pioneer	P7861AM	106.4	21.8

Leppelmann: Tom		Friedensfeld, MB	
Previous Crop:	pending	Plant Rate:	33,000
Plant Date:	pending	Harvest Date:	05-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	74.4	21.4
DeKalb	DKC29-89RIB	90.4	22.8

Leppelmann; Tom		Friedensfeld, MB	
Previous Crop:	pending	Plant Rate:	33,000
Plant Date:	pending	Harvest Date:	13-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P8407AM	167.8	22.1
Pioneer	P8588AM	167.1	22.9
Pioneer	P8537AM	171.4	21.9
Pioneer	P7844AM	163.2	20.0
Pioneer	P7955AM	157.2	19.8
Pioneer	P8234AM	166.7	20.8
Pioneer	P7958AM	170.3	20.6
DeKalb	DKC33-78RIB	159.2	22.0
DeKalb	DKC29-89RIB	184.7	20.9

Loeppky; Marc		Niverville, MB	
Previous Crop:	Canola	Plant Rate:	34,000
Plant Date:	07-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
DeKalb	DKC29-89RIB	101.2	25.7
DeKalb	DKC24-06RIB	96.4	22.5
Pioneer	P7574AM	81.6	24.6
Pioneer	P7455R	97.8	17.2
DeKalb	DKC24-05	80.5	21.6

Magura; Glenn		Hazelridge, MB	
Previous Crop:	Soybeans	Plant Rate:	32,500
Plant Date:	08-May-21	Harvest Date:	05-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	132.5	21.6
Pioneer	P7455R	135.1	19.7
Pioneer	P7417AM	130.6	22.8

Manitoba 3658831 Ltd		Tourond, MB	
Previous Crop:	Wheat	Plant Rate:	34,000
Plant Date:	12-May-21	Harvest Date:	12-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	114.8	19.1
Pioneer	P7527AM	111.5	20.9
Pioneer	P7955AM	100.3	22.9
Pioneer	P7574AM	100.7	22.2

MPW Corporation		St Malo, MB	
Previous Crop:	Corn	Plant Rate:	35,500
Plant Date:	11-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7861AM	178.3	17.3
Thunder Seeds	TH6977VT2PRIB	171.8	17.3

MPW Corporation		St Malo, MB	
Previous Crop:	Corn	Plant Rate:	35,500
Plant Date:	14-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	139.5	19.6
Pioneer	P7455R	125.5	18.9
Pioneer	P7861AM	135.0	19.4

Morin; Emile		Otterburne, MB	
Previous Crop:	Canola	Plant Rate:	34,000
Plant Date:	01-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	113.7	21.9
Pioneer	P7527AM	115.4	20.0
Pioneer	P7861AM	120.2	21.4
Pioneer	P7844AM	135.2	21.9
Pioneer	P7958AM	127.1	21.9
Pioneer	P7574AM	123.3	22.0
Pioneer	P7955AM	114.9	23.8
DeKalb	DKC24-06RIB	110.0	21.2
Pioneer	P7844AM	134.6	21.3

Oak Lee Farms		Blumenort, MB	
Previous Crop:	Winter Wheat	Plant Rate:	35,000
Plant Date:	08-May-21	Harvest Date:	01-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
DeKalb	DKC24-06RIB	76.5	24.6
Pioneer	P7955AM	92.1	24.8
Pioneer	P7417AM	109.0	23.3
Pioneer	P7211AM	93.6	21.0
Pioneer	P7574AM	89.7	27.1
Pioneer	P7861R	89.6	24.1
Pioneer	P8234AM	87.3	23.3
Pioneer	P7527AM	97.4	23.2

Rolling Prairie Farms Inc		Tourond, MB	
Previous Crop:	Canola	Plant Rate:	34,000
Plant Date:	10-May-21	Harvest Date:	23-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	129.8	20.4
Pioneer	P7844AM	146.2	21.3
Pioneer	P7861AM	137.7	19.6
Pioneer	P7940AM	132.2	22.9
Pioneer	P7955AM	124.1	21.6
Pioneer	P8234AM	120.9	23.4
Pioneer	P8294AM	151.4	25.2
Thunder Seeds	TH6977VT2PRIB	129.7	23.4

Ridgeland Colony Ltd		Dugald, MB	
Previous Crop:	Wheat	Plant Rate:	34,000
Plant Date:	01-May-21	Harvest Date:	05-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7211AM	95.1	20.5
Pioneer	P7574AM	97.9	23.5
Pioneer	P7455R	101.0	21.2
Pioneer	P7527AM	110.2	18.9

Seine-Ray Farms		Giroux, MB	
Previous Crop:	Canola	Plant Rate:	32,000
Plant Date:	06-May-21	Harvest Date:	21-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7575AM	156.1	18.0
Pioneer	P7844AM	173.7	19.5
Pioneer	P7861AM	159.7	18.6

Skyline Dairy Ltd		Grunthal, MB	
Previous Crop:	Wheat	Plant Rate:	32,100
Plant Date:	09-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	174.7	17.9
Pride	A4939G2RIB	187.2	20.9
Pioneer	P7527AM	175.0	17.1
Pioneer	P7861AM	169.4	18.1

Tourond Farms Ltd		Tourond, MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	05-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7861AM	149.0	18.5
DeKalb	DKC29-89RIB	151.9	19.8
Pioneer	P7455R	148.0	14.7
Pioneer	P7574AM	144.9	16.6
Pioneer	P7527AM	151.5	16.1

Twin Airview Holsteins Ltd		Friedensfeld, MB	
Previous Crop:	Alfalfa	Plant Rate:	34,000
Plant Date:	07-Apr-21	Harvest Date:	18-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Yields reflect increasing corn smut damage, getting worse as the plot moved East to West. By last strip, up to 1/3 of plants stunted with no ear,		
Brand	Product	Yield (bu/ac)	Moisture %
DeKalb	DKC24-06RIB	129.7	21.6
DeKalb	DKC34-57RIB	132.6	26.2
DeKalb	DKC26-40RIB	121.3	20.5
Pioneer	P7955AM	124.8	21.8
Pioneer	P7455R	115.6	19.2
Pioneer	P7958AM	104.4	22.1

Twin Airview Holsteins Ltd		Friedensfeld, MB	
Previous Crop:	Corn Silage	Plant Rate:	34,000
Plant Date:	04-May-21	Harvest Date:	18-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	161.4	20.5
Pioneer	P7955AM	153.9	20.9

Triple P Farms Ltd		Giroux, MB	
Previous Crop:	Soybeans	Plant Rate:	35,500
Plant Date:	07-May-21	Harvest Date:	07-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	20"
Comments:	Significant bear damage in plot, Strips 1-6 Strip 7 is full header's width, full length of the field, alongside plot, with no bear damage,		
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	157.6	17.5
Pioneer	P7527AM	152.4	16.9
Pioneer	P7861AM	159.7	18.4
Pioneer	P7844AM	170.1	17.5
Pioneer	P7958AM	148.6	18.9
Pioneer	P7955AM	163.2	19.6
Pioneer	P7861AM	171.9	18.7

Unger Air Farms Inc		LaBroquerie, MB	
Previous Crop:	Canola	Plant Rate:	30,500
Plant Date:	28-Apr-21	Harvest Date:	13-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7211AM	139.8	18.2
Pioneer	P7455R	141.8	16.9
Pioneer	P7861AM	165.1	18.6
Pioneer	P7955AM	155.7	19.6
Pioneer	P7958AM	169.7	20.1

Van Ryssel Farms Inc		Oakbank, MB	
Previous Crop:	Soybeans	Plant Rate:	33,500
Plant Date:	04-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	96.1	19.0
Pioneer	P7455R	91.2	17.1
Pioneer	P7527AM	93.2	17.4
DeKalb	DKC21-36RIB	83.6	18.9

Warkentin; Garry		Ste Anne, MB	
Previous Crop:	Oats	Plant Rate:	34,000
Plant Date:	05-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	128.2	17.9
DeKalb	DKC26-40RIB	116.0	19.8

Warkentin; Garry		Ste Anne, MB	
Previous Crop:	Oats	Plant Rate:	34,000
Plant Date:	05-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Weighed across 1/4 section		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7574AM	109.9	24.5
Pioneer	P7955AM	118.4	23.5
Pioneer	P7527AM	121.3	18.7
Pioneer	P7861AM	121.7	20.0
Pioneer	P7940AM	117.7	21.7

Wiebe; Paul		Grunthal, MB	
Previous Crop:	Corn	Plant Rate:	34,000
Plant Date:	06-May-21	Harvest Date:	28-Sep-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
YIELD CHALLENGE WINNER!			
Brand	Product	Yield (bu/ac)	Moisture %
DeKalb	DKC26-40RIB	157.9	21.7
Pioneer	P7527AM	170.4	20.3

Wieler; Wes		Niverville, MB	
Previous Crop:	Soybeans	Plant Rate:	34,000
Plant Date:	06-May-21	Harvest Date:	13-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	95.3	19.1
Pioneer	P7211AM	74.4	18.1
DeKalb	DKC29-89RIB	79.9	20.6
Pioneer	P7955AM	89.9	19.4
Pioneer	P7861AM	108.6	20.0
DeKalb	DKC24-06RIB	93.8	20.0
Pioneer	P7574AM	84.9	20.7
Pioneer	P7527AM	81.6	19.9

Willowbend Farms		Blumenort, MB	
Previous Crop:	Canola	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	19-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	116.9	17.9
Pioneer	P7527AM	110.7	19.3
Pioneer	P7955AM	116.9	19.3

Wilson Agritech Inc		La Broquerie, MB	
Previous Crop:	Wheat	Plant Rate:	38,000
Plant Date:	01-Jun-21	Harvest Date:	02-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	153.3	20.0
DeKalb	DKC29-89RIB	156.1	21.8

Agronomic Trials:

Cottonwood Holsteins Ltd		Friedensfeld, MB	
Previous Crop:	Wheat	Plant Rate:	38,500
Plant Date:	06-May-21	Harvest Date:	04-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Strip 1 - untreated Strip 2 - Envita applied. Visual difference Weighed across 1/4 section		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	126.2	19.8
Pioneer	P7455R	145.1	17.2

Don Friesen Farms Ltd		Tourond, MB	
Previous Crop:	Corn	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	26-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Comments:	Top half of plot used synthetic fertilizer Bottom half of plot used only equivalent liquid hog manure for fertility		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7955AM	Synthetic 143.4	19.0
Pioneer	P7955AM	Manure 114.7	19.2
Pioneer	P7455R	Synthetic 140.7	16.5
Pioneer	P7455R	Manure 121.0	17.6
Pioneer	P7861AM	Synthetic 139.7	17.6
Pioneer	P7861AM	Manure 122.8	19.8
Pioneer	P7527AM	Synthetic 149.4	16.9
Pioneer	P7527AM	Manure 117.8	17.6
DeKalb	DKC24-06RIB	Synthetic 135.8	16.9
DeKalb	DKC24-06RIB	Manure 106.9	17.5
DeKalb	DKC29-89RIB	Synthetic 147.0	17.1
DeKalb	DKC29-89RIB	Manure 123.7	20.0

Kredco Farms Ltd		Ile Des Chenes, MB	
Previous Crop:	Wheat	Plant Rate:	31,500
Plant Date:	15-May-21	Harvest Date:	30-Sep-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Strip 1 - Envita in Furrow with 6 gallons water Strip 2 - Untreated		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7455R	95.8	20.4
Pioneer	P7455R	99.2	21

Legacy Farms Ltd		Tourond, MB	
Previous Crop:	Canola	Plant Rate:	34,000
Plant Date:	08-May-21	Harvest Date:	06-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	22"
Comments:	Strip 1 - Treated with Utrisha N Strip 2 - Untreated		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	111.9	18.5
Pioneer	P7527AM	107.8	18.6

Wilson Agritech Inc		La Broquerie, MB	
Previous Crop:	Wheat	Plant Rate:	38,000
Plant Date:	01-Jun-21	Harvest Date:	02-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Strip 1 - No Envita Strip 2 - Envita applied		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	153.3	20.0
Pioneer	P7527AM	146.1	20.6

Wilson Agritech Inc		La Broquerie, MB	
Previous Crop:	Wheat	Plant Rate:	38,000
Plant Date:	01-Jun-21	Harvest Date:	02-Oct-21
Weigh Device:	Calibrated Weigh Scale	Row Width:	30"
Comments:	Strip 1 - Ripped 30" wide and 14" deep		
Brand	Product	Yield (bu/ac)	Moisture %
Pioneer	P7527AM	130.1	21.0
Pioneer	P7527AM	153.3	20.0