



Dual Column Trial Report

Kansas - Brown

Tracking Name: OFGB16088244_0049 **Exp Type:** Genetic
Business Partner: Becker; Larry **County:** Brown
State: Kansas **Planting Date:** 6/4/2016
Harvest Date: 10/19/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11R	71.1		11.8	\$640	3				
2	Pioneer	P34T43R2	71.2		11.7	\$641	2				
3	Pioneer	P36T86R	71.3		11.6	\$642	1				
4	Pioneer	P38T61BR	68.7		11.7	\$618	5				
5	Pioneer	P39T67R	69.7		11.5	\$627	4				

Kansas - Brown

Tracking Name: OFGB16088245_0002 **Exp Type:** Genetic
Business Partner: Precision Farms LLC **County:** Brown
State: Kansas **Planting Date:** 5/13/2016
Harvest Date: 10/13/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19X	70.8		12.2	\$637	7				
2	Pioneer	P35T75X	68.7		12.2	\$618	10				
3	Pioneer	P37T32X	71.4		12.2	\$643	6				
4	Pioneer	P38T20X	71.9		12.2	\$647	4				
5	Pioneer	P39T95X	69.7		12.2	\$627	8				
6	Pioneer	P40T84X	72.1		12.1	\$649	1				
7	Pioneer	P31T11R	72.1		12.0	\$649	2				
8	Pioneer	P34T43R2	69.7		12.3	\$627	9				
9	Pioneer	P35T58R	71.7		12.0	\$645	5				
10	Pioneer	P36T86R	72.0		12.1	\$648	3				
11	Pioneer	P39T67R	64.8		12.1	\$583	11				

Kansas - Brown

Tracking Name: OFGB16088245_0004 **Exp Type:** Genetic
Business Partner: Nye; Don **County:** Brown
State: Kansas **Planting Date:** 6/6/2016
Harvest Date: 11/4/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19 X	69.1		12.3	\$622	2				
2	Pioneer	P35T75 X	66.6		11.9	\$599	4				
3	Pioneer	P37T32 X	70.0		11.8	\$630	1				
4	Pioneer	P38T20 X	69.0		11.9	\$621	3				
5	Pioneer	P39T95 X	65.6		11.8	\$590	5				
6	Pioneer	P40T84 X	65.4		11.9	\$589	6				

Kansas - Brown

Tracking Name: OFGB16088245_0038 **Exp Type:** Genetic
Business Partner: Hooper; Thomas **County:** Brown
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/23/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P35T75 X	80.1		10.3	\$721	4				
2	Pioneer	P37T32 X	84.2		10.6	\$758	1				
3	Pioneer	P38T20 X	83.8		10.6	\$754	2				
4	Pioneer	P39T95 X	83.4		10.5	\$751	3				
5	Pioneer	P40T84 X	76.9		10.6	\$692	5				

Kansas - Brown

Tracking Name: OFGB16088246_0083 **Exp Type:** Genetic
Business Partner: Becker; Larry **County:** Brown
State: Kansas **Planting Date:** 6/4/2016
Harvest Date: 10/19/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P38T61 BR	68.7		11.6	\$618	4				
2	Pioneer	P39T67 R	69.7		11.5	\$627	2				
3	Pioneer	94Y23	72.0		11.7	\$648	1				
4	Pioneer	P44T63 R	67.1		11.5	\$604	5				
5	Pioneer	P45T48 R	69.3		11.9	\$624	3				
6	Pioneer	P38T61 BR	65.5		11.5	\$590	6				

Kansas - Brown

Tracking Name: OFGB16098108_0001 **Exp Type:** Genetic
Business Partner: Schmitz; Kennety **County:** Brown
State: Kansas **Planting Date:** 5/25/2016
Harvest Date: 10/21/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P35T58 R	59.3		10.4	\$534	1				

Kansas - Brown

Tracking Name: OFGB16098351_0001 **Exp Type:** Genetic
Business Partner: Schmitz; Kennety **County:** Brown
State: Kansas **Planting Date:** 5/10/2016
Harvest Date: 10/26/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P35T58 R	59.5		10.0	\$536	1				

Kansas - Doniphan

Tracking Name: OFGB16088244_0041	Exp Type: Genetic
Business Partner: Pottorf; Brian	County: Doniphan
State: Kansas	Planting Date: 6/6/2016
Harvest Date: 10/29/2016	

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11R	62.3		12.7	\$561	2				
2	Pioneer	P34T43R2	59.4		12.5	\$535	6				
3	Pioneer	P35T58R	60.3		12.4	\$543	5				
4	Pioneer	P36T86R	62.0		12.6	\$558	3				
5	Pioneer	P38T61BR	60.8		12.6	\$547	4				
6	Pioneer	P39T67R	63.5		12.6	\$572	1				

Kansas - Doniphan

Tracking Name: OFGB16088245_0042	Exp Type: Genetic
Business Partner: Frontier Chemical	County: Doniphan
State: Kansas	Planting Date: 5/13/2016
Harvest Date: 11/7/2016	

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19X	81.8		13.6	\$736	6				
2	Pioneer	P35T75X	86.9		13.5	\$782	3				
3	Pioneer	P37T32X	86.5		13.8	\$779	4				
4	Pioneer	P38T20X	87.9		13.3	\$791	2				
5	Pioneer	P39T95X	81.5		13.6	\$734	7				
6	Pioneer	P40T84X	88.0		13.5	\$792	1				
7	Pioneer	P39T67R	85.4		13.5	\$769	5				

Kansas - Doniphan

Tracking Name: OFGB16088245_0001	Exp Type: Genetic
Business Partner: Heinen; Lucas	County: Doniphan
State: Kansas	Planting Date: 6/4/2016
Harvest Date: 11/1/2016	

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P35T75X	81.1		13.5	\$730	4				
2	Pioneer	P37T32X	81.9		13.5	\$737	2				
3	Pioneer	P38T20X	81.4		13.8	\$733	3				
4	Pioneer	P39T95X	78.7		13.6	\$708	5				
5	Pioneer	P40T84X	82.7		13.8	\$744	1				

Kansas - Doniphan

Tracking Name: OFGB16090262_0001 **Exp Type:** Genetic
Business Partner: JJ Farms Inc **County:** Doniphan
State: Kansas **Planting Date:** 5/20/2016
Harvest Date: 10/11/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	94Y23	80.5		14.5	\$725	12				
2	Pioneer	P40T84 X	87.3		14.4	\$786	4				
3	Pioneer	P39T95 X	87.8		14.7	\$790	2				
4	Pioneer	P38T20 X	86.4		13.9	\$778	5				
5	Pioneer	P37T32 X	86.0		14.0	\$774	6				
6	Pioneer	P35T75 X	88.3		13.8	\$795	1				
7	Pioneer	P33T19 X	83.8		14.1	\$754	9				
8	Pioneer	94Y23	82.9		14.3	\$746	10				
9	Pioneer	P31T11 R	85.4		14.2	\$769	7				
10	Pioneer	P34T43 R2	85.0		13.9	\$765	8				
11	Pioneer	P35T58 R	87.7		13.8	\$789	3				
12	Pioneer	P36T86 R	82.3		14.4	\$741	11				
13	Pioneer	P38T61 BR	75.8		14.4	\$682	15				
14	Pioneer	P39T67 R	79.2		14.8	\$713	14				
15	Pioneer	94Y23	79.5		14.9	\$716	13				

Kansas - Doniphan

Tracking Name: OFGB16090808_0001 **Exp Type:** Genetic
Business Partner: Pottorf, Brian **County:** Doniphan
State: Kansas **Planting Date:** 6/6/2016
Harvest Date: 10/29/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P40T84 X	61.7		13.1	\$555	7				
2	Pioneer	P39T95 X	64.4		13.2	\$580	2				
3	Pioneer	P38T20 X	63.3		12.8	\$570	4				
4	Pioneer	P37T32 X	68.8		12.6	\$619	1				
5	Pioneer	P39T67 R	63.5		12.6	\$572	3				
6	Pioneer	P38T61 BR	60.8		12.6	\$547	8				
7	Pioneer	P36T86 R	62.0		12.6	\$558	6				
8	Pioneer	P35T58 R	60.3		12.4	\$543	9				
9	Pioneer	P34T23 R	59.4		12.5	\$535	10				
10	Pioneer	P31T11 R	62.3		12.7	\$561	5				

Kansas - Doniphan

Tracking Name: OFGB16097708_0001 **Exp Type:** Genetic
Business Partner: JJ Farms Inc **County:** Doniphan
State: Kansas **Planting Date:** 5/5/2016
Harvest Date: 10/13/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P39T67 R	67.1		16.2	\$604	2				
2	NK Brand	S38-W4	78.4		15.8	\$706	1				

Kansas - Doniphan

Tracking Name: OFGB16097712_0001 **Exp Type:** Genetic
Business Partner: JJ Farms Inc **County:** Doniphan
State: Kansas **Planting Date:** 5/4/2016
Harvest Date: 10/9/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P39T67R	84.3		12.8	\$759	2				
2	NK Brand	S38-W4	86.8		13.7	\$781	1				

Kansas - Nemaha

Tracking Name: OFGB16088244_0007 **Exp Type:** Genetic
Business Partner: Schmelzle; Patrick **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/22/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11R	63.8		10.7	\$574	5				
2	Pioneer	P34T43R2	62.6		10.7	\$563	6				
3	Pioneer	P35T58R	71.7		10.5	\$645	2				
4	Pioneer	P36T86R	65.4		10.8	\$589	4				
5	Pioneer	P38T61BR	69.3		10.6	\$624	3				
6	Pioneer	P39T67R	74.3		10.4	\$669	1				

Kansas - Nemaha

Tracking Name: OFGB16088244_0034 **Exp Type:** Genetic
Business Partner: Rethman; Doug **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/25/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11R	73.2		11.3	\$659	3				
2	Pioneer	P34T43R2	69.9		11.1	\$629	6				
3	Pioneer	P35T58R	74.0		11.0	\$666	2				
4	Pioneer	P36T86R	74.7		10.8	\$672	1				
5	Pioneer	P38T61BR	70.2		10.8	\$632	5				
6	Pioneer	P39T67R	72.0		10.9	\$648	4				

Kansas - Nemaha

Tracking Name: OFGB16088244_0036 **Exp Type:** Genetic
Business Partner: Hammes Family Farms Inc **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/23/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P35T58 R	73.7		10.8	\$663	4				
2	Pioneer	P36T86 R	68.3		10.8	\$615	8				
3	Pioneer	P38T61 BR	82.0		10.9	\$738	1				
4	Pioneer	P39T67 R	71.1		10.7	\$640	7				
5	Pioneer	94Y23	78.0		10.7	\$702	2				
6	Pioneer	P44T63 R	73.8		10.6	\$664	3				
7	Pioneer	P45T48 R	73.2		10.6	\$659	5				
8	Pioneer	P38T61 BR	73.2		10.6	\$659	6				
9	Pioneer	P42T91 SR	64.0		10.5	\$576	10				
10	Pioneer	P44T82 SR	66.5		10.7	\$599	9				

Kansas - Nemaha

Tracking Name: OFGB16088245_0007 **Exp Type:** Genetic
Business Partner: Schmelzle; Patrick **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/22/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19 X	65.5		10.7	\$590	6				
2	Pioneer	P35T75 X	70.2		10.6	\$632	4				
3	Pioneer	P37T32 X	74.9		10.5	\$674	2				
4	Pioneer	P38T20 X	76.9		10.6	\$692	1				
5	Pioneer	P39T95 X	67.7		10.5	\$609	5				
6	Pioneer	P40T84 X	74.9		10.5	\$674	3				

Kansas - Nemaha

Tracking Name: OFGB16088245_0033 **Exp Type:** Genetic
Business Partner: Hammes Family Farms Inc **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/23/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19 X	68.1		10.6	\$613	6				
2	Pioneer	P35T75 X	68.4		10.6	\$616	5				
3	Pioneer	P37T32 X	72.1		10.5	\$649	3				
4	Pioneer	P38T20 X	72.7		10.5	\$654	1				
5	Pioneer	P39T95 X	69.5		10.4	\$626	4				
6	Pioneer	P40T84 X	72.2		10.4	\$650	2				



Kansas - Nemaha

Tracking Name: OFGB16088245_0049 **Exp Type:** Genetic
Business Partner: Rethman; Doug **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/26/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19 X	70.0		11.0	\$630	5				
2	Pioneer	P35T75 X	72.6		10.8	\$653	2				
3	Pioneer	P37T32 X	72.0		10.8	\$648	3				
4	Pioneer	P38T20 X	76.0		10.9	\$684	1				
5	Pioneer	P39T95 X	70.4		10.9	\$634	4				
6	Pioneer	P40T84 X	70.0		11.0	\$630	6				

Kansas - Nemaha

Tracking Name: OFGB16088245_0050 **Exp Type:** Genetic
Business Partner: 4-R Farms **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/25/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P33T19 X	66.3		11.4	\$597	6				
2	Pioneer	P35T75 X	75.6		11.0	\$680	5				
3	Pioneer	P37T32 X	77.4		11.4	\$697	3				
4	Pioneer	P38T20 X	83.0		11.1	\$747	2				
5	Pioneer	P39T95 X	76.5		11.2	\$689	4				
6	Pioneer	P40T84 X	84.1		11.3	\$757	1				

Kansas - Nemaha

Tracking Name: OFGB16088246_0008 **Exp Type:** Genetic
Business Partner: Schmelzle; Patrick **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/22/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P38T61 BR	69.3		10.6	\$624	5				
2	Pioneer	P39T67 R	74.3		10.4	\$669	4				
3	Pioneer	94Y23	76.5		10.4	\$689	3				
4	Pioneer	P44T63 R	81.1		10.4	\$730	1				
5	Pioneer	P45T48 R	77.8		10.6	\$700	2				

Kansas - Nemaha

Tracking Name: OFGB16088246_0052 **Exp Type:** Genetic
Business Partner: 4-R Farms **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/25/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P38T61 BR	77.1		11.1	\$694	5				
2	Pioneer	P39T67 R	80.6		11.6	\$725	3				
3	Pioneer	94Y23	81.6		11.1	\$734	2				
4	Pioneer	P44T63 R	82.0		11.0	\$738	1				
5	Pioneer	P45T48 R	79.9		11.5	\$719	4				



Kansas - Nemaha

Tracking Name: OFGB16088246_0053 **Exp Type:** Genetic
Business Partner: Rethman; Doug **County:** Nemaha
State: Kansas **Planting Date:** 5/23/2016
Harvest Date: 10/25/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P38T61 BR	70.2		10.8	\$632	5				
2	Pioneer	P39T67 R	72.0		10.9	\$648	4				
3	Pioneer	94Y23	73.4		10.8	\$661	3				
4	Pioneer	P44T63 R	77.3		10.6	\$696	2				
5	Pioneer	P45T48 R	78.8		10.7	\$709	1				

Kansas - Nemaha

Tracking Name: OFGB16096354_0001 **Exp Type:** Genetic
Business Partner: Withheld by Request **County:** Nemaha
State: Kansas **Planting Date:** 5/7/2016
Harvest Date: 10/19/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P39T67 R	69.8		13.5	\$628	6				
2	NK Brand	S39-U2	68.7		13.2	\$618	7				
3	Pioneer	94Y23	74.0		13.2	\$666	1				
4	NK Brand	S37-Z8	73.3		13.0	\$660	3				
5	Mycogen	5N387R 2	73.9		13.3	\$665	2				
6	Asgrow	AG3832	70.5		13.1	\$635	5				
7	Asgrow	AG4034	71.1		13.3	\$640	4				

Nebraska - Richardson

Tracking Name: OFGB16088241_0012 **Exp Type:** Genetic
Business Partner: Stalder; Dave **County:** Richardson
State: Nebraska **Planting Date:** 5/23/2016
Harvest Date: 10/23/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11 R	73.0		9.7	\$657	1				
2	Pioneer	P31T77 R	66.2		10.0	\$596	4				
3	Pioneer	P33T72 R	66.2		10.2	\$596	5				
4	Pioneer	P34T43 R2	63.7		9.8	\$573	8				
5	Channel	3408R2	69.9		10.5	\$629	2				
6	Pioneer	P35T58 R	65.6		10.2	\$590	7				
7	Pioneer	P36T86 R	66.6		10.4	\$599	3				
8	Pioneer	P39T67 R	65.9		10.7	\$593	6				

Nebraska - Richardson

Tracking Name: OFGB16088241_0013 **Exp Type:** Genetic
Business Partner: Schawang; Rick **County:** Richardson
State: Nebraska **Planting Date:** 5/14/2016
Harvest Date: 10/9/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11R	81.1		13.0	\$730	6				
2	Pioneer	P31T11R	79.1		12.8	\$712	10				
3	Pioneer	P31T77R	81.9		12.6	\$737	5				
4	Pioneer	P33T72R	84.3		12.4	\$759	1				
5	Pioneer	P34T43R2	80.8		12.3	\$727	7				
6	Pioneer	P35T58R	82.6		12.3	\$743	4				
7	Pioneer	P36T86R	82.8		12.0	\$745	3				
8	Pioneer	P36T86R	84.2		12.1	\$758	2				
9	Channel	3701R2	80.8		12.7	\$727	8				
10	Pioneer	P39T67R	80.4		12.4	\$724	9				

Nebraska - Richardson

Tracking Name: OFGB16088242_0012 **Exp Type:** Genetic
Business Partner: Schawang; Rick **County:** Richardson
State: Nebraska **Planting Date:** 5/19/2016
Harvest Date: 10/9/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T52X	77.9		12.3	\$701	3				
2	Pioneer	P33T19X	75.6		12.5	\$680	5				
3	Pioneer	P35T75X	75.7		12.3	\$681	4				
4	Pioneer	P37T32X	81.2		12.2	\$731	1				
5	Pioneer	P38T20X	79.0		12.2	\$711	2				
6	Pioneer	P39T95X	72.5		12.3	\$653	6				

Nebraska - Richardson

Tracking Name: OFGB16088418_0085 **Exp Type:** Genetic
Business Partner: Bangert Hillside Farms LLC **County:** Richardson
State: Nebraska **Planting Date:** 5/5/2016
Harvest Date: 9/28/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11R	73.8		12.9	\$664	1				

Nebraska - Richardson

Tracking Name: OFGB16088418_0086 **Exp Type:** Genetic
Business Partner: Bauman Family Limited Partnership **County:** Richardson
State: Nebraska **Planting Date:** 5/18/2016
Harvest Date: 10/18/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P36T86 R	82.4		12.0	\$742	1				
2	Pioneer	93Y84	71.7		12.0	\$645	2				

Nebraska - Richardson

Tracking Name: OFGB16090716_0001 **Exp Type:** Genetic
Business Partner: Yoesel; Steve **County:** Richardson
State: Nebraska **Planting Date:** 6/2/2016
Harvest Date: 10/28/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P35T58 R	72.9		12.5	\$656	4				
2	Pioneer	P35T58 R	75.2		12.5	\$677	1				
3	Pioneer	P35T58 R	73.5		12.4	\$662	3				
4	Pioneer	P39T67 R	68.0		12.6	\$612	5				
5	Pioneer	P39T67 R	63.6		12.5	\$572	7				
6	Pioneer	P39T67 R	64.9		12.6	\$584	6				
7	Pioneer	P35T58 R	74.0		12.6	\$666	2				

Nebraska - Richardson

Tracking Name: OFGB16095431_0001 **Exp Type:** Genetic
Business Partner: Wilhelm; Tom **County:** Richardson
State: Nebraska **Planting Date:** 5/23/2016
Harvest Date: 10/13/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P31T11 R	75.0		12.7	\$675	3				
2	Pioneer	P31T77 R	76.7		12.7	\$690	1				
3	Pioneer	P33T72 R	76.1		12.5	\$685	2				
4	Pioneer	P34T43 R2	71.2		12.3	\$641	9				
5	Pioneer	P35T58 R	71.4		12.0	\$643	8				
6	Pioneer	P36T86 R	73.2		11.9	\$659	5				
7	Pioneer	P36T86 R	73.1		12.0	\$658	7				
8	Channel	3701R2	73.2		11.9	\$659	6				
9	Pioneer	P39T67 R	74.5		12.4	\$671	4				

Nebraska - Richardson

Tracking Name: OFGB16096443_0001 **Exp Type:** Genetic
Business Partner: Yoesel; Steve **County:** Richardson
State: Nebraska **Planting Date:** 5/19/2016
Harvest Date: 10/19/2016

Ent ry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P36T86 R	74.3		12.0	\$669	1				

Nebraska - Richardson

Tracking Name: OFGB16096447_0001 **Exp Type:** Genetic
Business Partner: Ramsey; Gabriel **County:** Richardson
State: Nebraska **Planting Date:** 5/23/2016
Harvest Date: 10/19/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P36T86 R	75.4		13.0	\$679	2				
2	Asgrow	AG4034	76.2		13.0	\$686	1				

Nebraska - Richardson

Tracking Name: OFGB16096939_0001 **Exp Type:** Genetic
Business Partner: Yoesel; Steve **County:** Richardson
State: Nebraska **Planting Date:** 5/18/2016
Harvest Date: 10/21/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P36T86 R	73.4		12.0	\$661	2				
2	Pioneer	P36T86 R	74.6		12.0	\$671	1				

Nebraska - Richardson

Tracking Name: OFGB16097066_0001 **Exp Type:** Genetic
Business Partner: Bierman; Mike **County:** Richardson
State: Nebraska **Planting Date:** 5/20/2016
Harvest Date: 10/20/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P36T86 R	71.4		11.5	\$643	2				
2	Channel	3707R2/SR	74.0		11.7	\$666	1				

Nebraska - Richardson

Tracking Name: OFGB16097081_0001 **Exp Type:** Genetic
Business Partner: Rieger Bros **County:** Richardson
State: Nebraska **Planting Date:** 5/27/2016
Harvest Date: 10/22/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P39T67 R	69.9		11.0	\$629	9				
2	Pioneer	P31T11 R	68.7		11.0	\$618	10				
3	Pioneer	P31T11 R	75.5		11.0	\$680	4				
4	Pioneer	P31T77 R	80.6		10.9	\$725	1				
5	Pioneer	P33T72 R	76.9		10.5	\$692	2				
6	Pioneer	P34T43 R2	75.4		10.8	\$679	5				
7	Pioneer	P35T58 R	73.0		10.8	\$657	8				
8	Pioneer	P36T86 R	76.7		10.4	\$690	3				
9	Pioneer	P39T67 R	68.0		10.5	\$612	11				
10	Channel	3701R2	74.6		10.8	\$671	7				
11	Asgrow	AG4135	75.2		10.7	\$677	6				
12	Pioneer	P39T67 R	67.5		10.3	\$608	12				

Nebraska - Richardson

Tracking Name: OFGB16097309_0001 **Exp Type:** Genetic
Business Partner: Bauman Family Limited Partnership **County:** Richardson
State: Nebraska **Planting Date:** 5/19/2016
Harvest Date: 10/18/2016

Entry #	Brand	Variety/Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	93Y84	71.9		12.0	\$647	1				

Nebraska - Richardson

Tracking Name: OFGB16097979_0001	Exp Type: Genetic
Business Partner: Kottich; Laura	County: Richardson
State: Nebraska	Planting Date: 5/14/2016
Harvest Date: 10/27/2016	

Entry #	Brand	Variety/ Brand	Yield (bu/a 60#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	93Y84	64.3		12.5	\$579	1				
2	Pioneer	93Y84	62.8		12.5	\$565	2				

Notes and Explanations:

(1) $YIELD = (100 - MOISTURE) \times (LBS. \text{ OF GRAIN}) \times (FACTOR) \div (HARVESTED \text{ LENGTH IN FEET}) \div (HARVESTED \text{ WIDTH IN INCHES})$. Not applicable if weighed with Yield Monitor. Yield monitor yields are estimates of yield taken from the yield monitor data files. Yield estimate calculations are dependent on the equipment and software manufacturer. Yield estimates from a yield monitor can vary significantly from actual yields of hybrids/varieties at a single point, within areas of a field or in aggregate. Any number of factors such as inappropriate calibration, machine settings, machine dynamics, grain characteristics, temperature, slope, operator error, etc. can impact the accuracy of yield monitor yield estimates.

Temperature, rainfall and solar radiation are estimates based on available data from weather stations in the area. Crop growth indices for individual hybrids, including estimates of silking and maturity dates, are produced by the proprietary EnClass® crop growth model using this weather information. Though crop growth indices produced by the model are calibrated based on historical field observations of products, they may not accurately reflect the growth stage at an individual location.

Where shown, soil information is provided by Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Soil Survey Geographic (SSURGO) Database available online at <http://soildatamart.nrcs.usda.gov>.

Information and results contained herein represent the average of all comparisons across the area indicated. Results may not predict future performance and may not be complete. Testing accuracy, area variations and a limited environmental base can give misleading results. Multi-year and multi-location information is a better predictor of future performance. Please use this information as only one component of your product positioning decision.

*** ** Since the trait/segment information is derived from each competitor's own product information, DuPont Pioneer makes no representations or warranties as to its accuracy, completeness or suitability.
^ EXPORT APPROVAL NOTICE: This product is fully approved in the United States and Canada. Traits included in these products may or may not be approved in all global markets; therefore, the combination of these traits and the grain and certain by-products (including oil, dried distillers grain, cobs, and husks) from THESE PRODUCTS MAY NOT BE APPROVED for all markets. Growers that use Pioneer® brand seed with biotech traits are required and agree to adhere to the stewardship requirements as outlined in this product stewardship guide. For questions regarding product stewardship and biotech traits please contact your sales representative or refer to www.pioneer.com/stewardship. Growers are required to discuss trait acceptance and grain channeling policies with their local grain handler prior to delivering grain containing biotech traits.
Insecticide Seed Treatment (IST) indicates an insecticide seed treatment was purchased on the seed. Potential insecticide seed treatments include Gaucho®. Purchased or applied to the seed.
Fungicide Seed Treatment (FST) indicates a fungicide seed treatment was purchased on or applied to the seed prior to planting. Potential fungicide seed treatments may include but are not limited to: Allegiance®, Apron® XL, Maxim®, Apron® Maxx, Apron® Maxx RTA, Captan®, Kickstart®, Protégé®, SoyGard®, Rival®, RTU®, Vitavax 200®, and Stiletto®.

Segments:

B - Always follow stewardship practices in accordance with the Product Use Guide (PUG) or other product-specific stewardship requirements including grain marketing and pesticide label directions. Varieties with BOLT(TM) technology provide excellent plant-back flexibility for soybeans following application of SU (sulfonylurea) herbicides such as DuPont(TM) LeadOff® or DuPont(TM) Basis® Blend as a component of a burndown program or for double-crop soybeans following SU herbicides such as DuPont(TM) Finesse® applied to wheat the previous fall.

R - Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the glyphosate tolerant trait (including those designated by the letter $\zeta R \zeta$ in the product number) contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

RR2Y - Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the Genuity® Roundup Ready 2 Yield® (RR2Y) trait contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Genuity®, Roundup® and Roundup Ready 2 Yield® are registered trademarks of Monsanto Technology LLC used under license. Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

As of this printing no dicamba herbicide product has been approved for commercial in-crop use with soybeans with Roundup Ready 2 Xtend® technology. DO NOT APPLY DICAMBA HERBICIDE IN-CROP TO SOYBEANS WITH Roundup Ready 2 Xtend technology IN 2016 unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. While no in-crop use of dicamba is currently approved, some dicamba products may be labeled for weed control prior to planting a crop and subject to minimum plant back restrictions. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN IN-CROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with soybeans with Roundup Ready 2 Xtend technology and follow all pesticide product labeling.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Soybeans with Roundup Ready 2 Xtend technology contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba.

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STS - Varieties with the DuPont(TM) STS® gene (STS) are tolerant to certain SU (sulfonylurea) herbicides. This technology allows post-emergent applications of DuPont(TM) Synchrony® XP and DuPont(TM) Classic® herbicides without crop injury or stress (see herbicide product labels). NOTE: A soybean variety with a herbicide tolerant trait does not confer tolerance to all herbicides. Spraying herbicides not labeled for a specific soybean variety will result in severe plant injury or plant death. Always read and follow herbicide label directions and precautions for use. DuPont(TM), STS®, Synchrony® XP and Classic® are trademarks or registered trademarks of DuPont or its affiliates.

LL - Denotes soybean variety with the LibertyLink® gene available from Pioneer. Varieties with the LibertyLink gene are resistant to Liberty® herbicide. Liberty®, LibertyLink® and the Water Droplet Design



are trademarks of Bayer.

P/Plenish - P = Plenish[®] high oleic soybeans for contract production only.

SCN - Displays good to excellent resistance to soybean cyst nematode.

Product responses are variable and subject to any number of environmental, disease and pest pressures. Individual results may vary. Multi-year and multi-location data are a better predictor of future performance. DO NOT USE THIS OR ANY OTHER DATA FROM A LIMITED NUMBER OF TRIALS AS A SIGNIFICANT FACTOR IN PRODUCT SELECTION. Refer to www.pioneer.com/products or contact a Pioneer sales representative or authorized dealer for the latest and complete listing of traits and scores for each Pioneer[®] brand product.

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AGI Calc: Yield * (Market Price + Premium Adjustment)