

# **Dual Column Trial** Report

Kansas - Brown

Tracking Name: OFGB17100651\_0003 Business Partner: Compton; David

County: Brown State: Kansas **Planting Date:** 5/17/2017

Exp Type: Genetic

Harvest Date: 11/20/2017

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	P38A98 X	61.1		12.6	\$550	3				
2	Golden Harvest	GH3985 X	57.2		12.6	\$515	4				
3	Pioneer	P40A47 X	62.8		12.2	\$565	1				
4	Pioneer	P42A52 X	62.8		12.0	\$565	2				

Kansas - Brown

Tracking Name: OFGB17100651\_0011

Business Partner: Becker; Larry

County: Brown State: Kansas **Planting Date: 5/12/2017** 

Exp Type: Genetic

Harvest Date: 10/20/2017

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	P31T52 X	50.4		12.0	\$454	16				
2	Pioneer	P35T75 X	60.3		11.6	\$543	9				
3	Pioneer	P36A18 X	65.4		12.4	\$589	3				
4	Pioneer	P31T52 X	54.9		12.0	\$494	15				
5	Pioneer	P37T32 X	62.4		12.2	\$562	6				
6	Pioneer	P31A22 X	61.9		12.4	\$557	7				
7	Pioneer	P33T19 X	57.0		12.2	\$513	13				
8	Pioneer	P38T20 X	63.5		12.0	\$572	5				
9	Pioneer	P38A98 X	65.5		11.9	\$590	2				
10	Pioneer	P39T95 X	57.1		12.3	\$514	12				
11	Pioneer	P40T84 X	67.9		12.6	\$611	1				
12	Pioneer	P38T20 X	64.4		11.7	\$580	4				
13	Pioneer	P40A47 X	59.8		12.6	\$538	10				
14	Pioneer	P42A52 X	61.7		12.2	\$555	8				
15	Asgrow	AG36X6	55.2		12.2	\$497	14				
16	Golden Harvest	GH3985 X	59.4		13.3	\$535	11				





**Tracking Name:** OFGB17100661\_0009

Exp Type: Genetic **Business Partner:** Hooper; Thomas County: Brown **Planting Date:** 5/15/2017 State: Kansas

Harvest Date: 10/2/2017

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	P36A18 X	88.0		9.8	\$792	1				
2	Pioneer	P37T32 X	87.3		9.4	\$786	2				
3	Pioneer	P38A98 X	84.6		9.7	\$761	4				
4	Pioneer	P40A47 X	85.4		10.5	\$769	3				
5	Pioneer	P40T84 X	84.5		10.7	\$761	5				
6	Pioneer	P42A52 X	82.1		14.2	\$739	6				

Kansas - Brown

Tracking Name: OFGB17100661\_0010 Business Partner: Precision Farms LLC

State: Kansas

Exp Type: Genetic County: Brown Planting Date: 5/12/2017

Harvest Date: 10/28/2017

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	64.1		9.1	\$577	4				
2	Pioneer	P31T52 X	53.4		9.6	\$481	14				
3	Pioneer	P33T19 X	55.8		9.6	\$502	13				
4	Pioneer	P35T75 X	58.1		9.2	\$523	12				
5	Pioneer	P36A18 X	59.9		9.5	\$539	11				
6	Asgrow	AG36X6	63.4		10.0	\$571	7				
7	Pioneer	P37T32 X	61.6		9.6	\$554	8				
8	Pioneer	P38T20 X	63.8		10.5	\$574	5				
9	Pioneer	P38A98 X	66.0		9.3	\$594	2				
10	Pioneer	P39T95 X	60.3		9.4	\$543	10				
11	Taylor Seed	3907X	63.6		9.3	\$572	6				
12	Pioneer	P40T84 X	61.2		9.3	\$551	9				
13	Pioneer	P40A47 X	64.3		8.9	\$579	3				
14	Pioneer	P42A52 X	67.8		10.2	\$610	1				



Tracking Name: OFGB17100661\_0011

Business Partner: Bryan Farms Inc

County: Brown Planting Date: 5/9/2017 State: Kansas

Exp Type: Genetic

Harvest Date: 10/20/2017

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	P31A22 X	85.1		10.8	\$766	5				
2	Pioneer	P36A18 X	84.9		10.6	\$764	6				
3	Asgrow	AG36X6	88.4		10.6	\$796	1				
4	Pioneer	P37T32 X	85.4		10.7	\$769	4				
5	Pioneer	P38T20 X	87.9		10.4	\$791	2				
6	Taylor Seed	3907X	87.2		10.5	\$785	3				
7	Pioneer	P38A98 X	80.2		10.5	\$722	11				
8	Golden Harvest	GH3985 X	81.5		10.5	\$734	10				
9	Pioneer	P39T95 X	78.7		10.7	\$708	12				
10	Pioneer	P40T84 X	84.1		10.5	\$757	7				
11	Pioneer	P40A47 X	84.1		10.5	\$757	8				
12	Pioneer	P42A52 X	83.4		10.9	\$751	9				

Kansas - Brown

**Tracking Name:** OFGB17100661\_0013

State: Kansas

Business Partner: Nye; Don

County: Brown **Planting Date:** 5/18/2017

Exp Type: Genetic

Harvest Date: 10/26/2017

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	P36A18 X	54.1		10.1	\$487	1				
2	Asgrow	AG36X6	48.1		10.1	\$433	6				
3	Pioneer	P37T32 X	48.6		10.0	\$437	5				
4	Pioneer	P38A98 X	51.4		9.9	\$463	2				
5	Pioneer	P40A47 X	48.8		10.1	\$439	4				
6	Pioneer	P40T84 X	51.0		10.1	\$459	3				



Tracking Name: OFGB17100661\_0083

Business Partner: Gigstad; Scott State: Kansas Exp Type: Genetic County: Brown Planting Date: 3/24/2017

Harvest Date: 10/12/2017

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	P35T75 X	66.1		12.5	\$595	8				
2	Pioneer	P36A18 X	67.4		12.5	\$607	6				
3	Pioneer	P37T32 X	64.4		12.3	\$580	9				
4	Pioneer	P38T20 X	69.8		12.4	\$628	1				
5	Pioneer	P38T20 X	69.8		12.4	\$628	2				
6	Pioneer	P38A98 X	68.4		12.7	\$616	5				
7	Pioneer	P39T95 X	64.3		13.1	\$579	10				
8	Pioneer	P40T84 X	69.1		12.7	\$622	3				
9	Pioneer	P40A47 X	68.8		12.5	\$619	4				
10	Pioneer	P42A52 X	66.9		12.6	\$602	7				

Kansas - Brown

**Tracking Name:** OFGB17101599\_0032 **Business Partner:** Withheld by Request

State: Kansas

County: Brown Planting Date: 5/9/2017

Exp Type: Genetic

Harvest Date: 10/18/2017

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	63.2		11.4	\$569	3				
2	Pioneer	P35T75 X	59.9		11.4	\$539	7				
3	Pioneer	P36A18 X	59.3		11.3	\$534	8				
4	Pioneer	P37T32 X	63.4		11.2	\$571	2				
5	Pioneer	P38T20 X	62.7		11.2	\$564	4				
6	Pioneer	P38T20 X	64.0		11.3	\$576	1				
7	Pioneer	P38A98 X	60.7		11.3	\$546	5				
8	Pioneer	P39T95 X	60.0		11.3	\$540	6				
9	Pioneer	P40A47 X	58.7		11.3	\$528	9				
10	Pioneer	P40T84 X	57.4		11.2	\$517	10				
11	Pioneer	P42A52 X	55.3		11.4	\$498	11				
12	Asgrow	AG38X6	50.8		11.2	\$457	12				
13	Pioneer	94Y23	48.7		11.5	\$438	13				

Kansas - Brown

Tracking Name: OFGB17101599\_0087

**Business Partner:** Nye; Don **State:** Kansas

Exp Type: Genetic County: Brown Planting Date: 5/30/2017

Harvest Date: 10/27/2017

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	P38T20 X	66.3		9.7	\$597	1				
2	Pioneer	P38T20 X	61.6		9.5	\$554	2				





Ent

1

2

**Tracking Name:** OFGB17105072\_0001 **Business Partner:** Withheld by Request

State: Kansas

Exp Type: Genetic County: Brown

Planting Date: 5/10/2017

Harvest Date: 10/3/2017

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
Pioneer	P38T20 X	74.7		11.5	\$672	1				
Pioneer	P40A47	73.5		12.3	\$662	2				

Kansas - Brown

Tracking Name: OFGB17106374\_0001

**Business Partner:** Kellenberger; Gale **State:** Kansas

County: Brown Planting Date: 5/8/2017

Exp Type: Genetic

Exp Type: Genetic

County: Brown

Harvest Date: 10/18/2017

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	P37T32 X	37.9		11.6	\$341	2				
2	Agrigold	Experim ental	44.9		11.8	\$404	1				

Kansas - Brown

Tracking Name: OFGB17106329\_0001 **Business Partner:** Withheld by Request

State: Kansas

Exp Type: Genetic County: Brown Planting Date: 5/13/2017

Harvest Date: 10/18/2017

Kansas - Brown

**Tracking Name:** OFGB17106375\_0001 **Business Partner:** Kellenberger; Gale

State: Kansas

**Planting Date:** 5/8/2017

Harvest Date: 10/18/2017

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	NK Brand	S39-U2	61.8		10.9	\$556	7				
2	Pioneer	P38T20 X	63.6		10.9	\$572	4				
3	Pioneer	P38A98 X	63.6		11.0	\$572	5				
4	Pioneer	P39T95 X	60.4		10.9	\$544	8				
5	Pioneer	P40A47 X	62.3		10.8	\$561	6				
6	Pioneer	P40T84 X	63.7		10.8	\$573	2				
7	Pioneer	P37T32 X	64.1		10.9	\$577	1				
8	NK Brand	S39-U2	63.7		10.8	\$573	3				

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	49.5		11.4	\$446	1				
2	Pioneer	P37T32 X	45.7		11.6	\$411	2				



Tracking Name: OFGB17106459\_0001

Business Partner: Summit Farms Inc State: Kansas

Exp Type: Genetic County: Brown **Planting Date:** 5/16/2017

Harvest Date: 10/21/2017

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	Beck's	3353X2	89.4		13.5	\$805	9				
2	XL Brand	345R4	90.9		14.1	\$818	6				
3	Beck`s	3779X2	87.8		14.0	\$790	11				
4	Pioneer	P37T32 X	91.4		13.6	\$823	4				
5	Pioneer	P38T20 X	91.3		13.7	\$822	5				
6	Pioneer	P38T20 X	93.1		14.0	\$838	1				
7	XL Brand	387R4	89.5		14.4	\$806	8				
8	Pioneer	P38A98 X	88.2		13.6	\$794	10				
9	Pioneer	P39T95 X	81.3		14.0	\$732	14				
10	Beck`s	Experim ental	86.8		13.9	\$781	13				
11	Pioneer	P40A47 X	91.8		14.2	\$826	3				
12	Beck`s	Experim ental	89.8		14.1	\$808	7				
14	Pioneer	P42A52 X	93.1		14.0	\$838	2				
15	Pioneer	P40T84 X	87.3		14.5	\$786	12				

## Kansas - Doniphan

Tracking Name: OFGB17100651\_0008

**Business Partner:** Meng Farms

County: Doniphan **Planting Date:** 5/10/2017 State: Kansas

Exp Type: Genetic

Harvest Date: 10/31/2017

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	P40A47 X	88.3		8.9	\$795	4				
2	Pioneer	P31T52 X	83.0		8.5	\$747	11				
3	Pioneer	P33T19 X	82.8		8.5	\$745	12				
4	Pioneer	P35T75 X	89.6		8.4	\$806	2				
5	Pioneer	P36A18 X	83.4		8.6	\$751	9				
6	Pioneer	P37T32 X	87.7		8.6	\$789	6				
7	Pioneer	P38T20 X	88.2		8.5	\$794	5				
8	Pioneer	P38A98 X	86.8		8.6	\$781	7				
9	Pioneer	P39T95 X	83.1		8.6	\$748	10				
10	Pioneer	P40T84 X	84.6		8.7	\$761	8				
11	Pioneer	P42A52 X	93.0		8.6	\$837	1				
12	Pioneer	P40A47 X	89.3		8.6	\$804	3				



Kansas - Doniphan

**Tracking Name:** OFGB17100661\_0012

Exp Type: Genetic Business Partner: Heinen; Lucas County: Doniphan **Planting Date:** 5/10/2017 State: Kansas

Harvest Date: 10/2/2017

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	P31A22 X	94.0		9.7	\$846	1				
2	Pioneer	P36A18 X	85.4		9.8	\$769	7				
3	Asgrow	AG36X6	89.3		9.8	\$804	2				
4	Pioneer	P37T32 X	85.8		9.7	\$772	6				
5	Pioneer	P38T20 X	84.8		9.6	\$763	8				
6	Pioneer	P38A98 X	82.4		9.7	\$742	10				
7	Golden Harvest	GH3985 X	78.1		10.0	\$703	12				
8	Pioneer	P39T95 X	82.2		9.9	\$740	11				
9	Taylor Seed	3907X	87.9		10.1	\$791	4				
10	Pioneer	P40A47 X	88.2		10.1	\$794	3				
11	Pioneer	P40T84 X	86.2		10.0	\$776	5				
12	Pioneer	P42A52 X	82.9		10.8	\$746	9				

Kansas - Doniphan

Tracking Name: OFGB17100661\_0052 Business Partner: JJ Farms Inc

State: Kansas

Exp Type: Genetic County: Doniphan **Planting Date:** 4/19/2017

Harvest Date: 10/12/2017

	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	P38T20 X	79.4		15.5	\$715	6				
	2	Pioneer	P35T75 X	73.7		15.7	\$663	12				
	3	Pioneer	P36A18 X	80.3		16.1	\$723	3				
	4	Asgrow	AG36X6	82.1		16.0	\$739	1				
	5	Pioneer	P37T32 X	75.4		15.8	\$679	11				
	6	Pioneer	P38T20 X	77.6		15.7	\$698	8				
	7	Pioneer	P38T20 X	79.6		16.0	\$716	5				
	8	Pioneer	P38T20 X	76.4		16.1	\$688	10				
	9	Pioneer	P38A98 X	77.9		16.6	\$701	7				
-	10	Pioneer	P39T95 X	71.1		16.3	\$640	15				
-	11	Golden Harvest	GH3985 X	72.5		16.1	\$653	13				
	12	Pioneer	P40A47 X	80.9		16.8	\$728	2				
	13	Pioneer	P40T84 X	79.8		16.7	\$718	4				
	14	Pioneer	P42A52 X	77.6		16.4	\$698	9				
	15	Pioneer	P38T20 X	71.9		16.9	\$647	14				



Kansas - Doniphan

Tracking Name: OFGB17100661\_0080

Business Partner: Rst Farms Inc State: Kansas

ite: Kansas

County: Doniphan Planting Date: 5/8/2017

Exp Type: Genetic

Harvest Date: 10/26/2017

Kansas - Doniphan

Tracking Name: OFGB17106211\_0001

Business Partner: Withheld by Request

State: Kansas Planting Date: 5/2/2017

Harvest Date: 10/17/2017

Exp Type: Genetic

County: Doniphan

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	P35T75 X	89.1		10.3	\$802	4				
2	Pioneer	P36A18 X	90.5		10.6	\$815	1				
3	Pioneer	P37T32 X	89.8		10.4	\$808	2				
4	Pioneer	P38T20 X	88.4		10.2	\$796	6				
5	Pioneer	P38A98 X	86.3		10.4	\$777	9				
6	Pioneer	P39T95 X	84.4		10.3	\$760	10				
7	Pioneer	P40T84 X	88.1		10.2	\$793	7				
8	Pioneer	P40A47 X	88.1		10.2	\$793	8				
9	Pioneer	P42A52 X	89.6		10.3	\$806	3				
10	Pioneer	P38T20 X	88.8		10.3	\$799	5				

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	P42A52 X	96.9		11.7	\$872	1				
2	Pioneer	P40T84 X	84.2		12.1	\$758	7				
3	Pioneer	P40A47 X	86.6		11.2	\$779	5				
4	Taylor Seed	3907X	88.8		11.2	\$799	3				
5	Pioneer	P38T20 X	87.4		11.3	\$787	4				
6	Golden Harvest	GH3985 X	80.6		11.4	\$725	10				
7	Pioneer	P39T95 X	80.6		11.3	\$725	11				
8	Pioneer	P38A98 X	84.2		11.0	\$758	8				
10	Asgrow	AG36X6	90.3		11.0	\$813	2				
11	Pioneer	P36A18 X	82.7		11.3	\$744	9				
12	Pioneer	P37T32 X	85.6		11.1	\$770	6				

# Kansas - Doniphan

Tracking Name: OFGB17105060\_0001

Business Partner: Meng, Darryl

State: Kansas

Exp Type: Genetic County: Doniphan Planting Date: 5/10/2017

Harvest Date: 9/29/2017

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	94.1		13.0	\$847	1				
2	Pioneer	P36T86 R	89.9		12.7	\$809	2				



Kansas - Doniphan

Tracking Name: OFGB17107564\_0001

Business Partner: Rst Farms Inc State: Kansas Exp Type: Genetic County: Doniphan Planting Date: 5/8/2017

Harvest Date: 10/26/2017

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	P35T75 X	89.1		10.3	\$802	6				
2	Pioneer	P36A18 X	90.5		10.6	\$815	3				
3	Asgrow	AG36X6	96.0		10.4	\$864	1				
4	Pioneer	P37T32 X	89.8		10.4	\$808	4				
5	Golden Harvest	GH3761 X	88.2		10.2	\$794	9				
6	Pioneer	P38T20 X	88.4		10.2	\$796	8				
7	Pioneer	P38T20 X	88.8		10.3	\$799	7				
8	Pioneer	P38A98 X	86.3		10.4	\$777	12				
9	Pioneer	P39T95 X	84.4		10.3	\$760	14				
10	Pioneer	P40A47 X	88.1		10.2	\$793	10				
11	Pioneer	P40T84 X	88.1		10.2	\$793	11				
12	Golden Harvest	GH3985 X	85.6		10.1	\$770	13				
13	Taylor Seed	3907X	91.8		10.0	\$826	2				
14	Pioneer	P42A52 X	89.6		10.3	\$806	5				

Kansas - Nemaha

Tracking Name: OFGB17100651\_0009

Business Partner: Schmelzle; Patrick

Exp Type: Genetic County: Nemaha Planting Date: 5/9/2017

State: Kansas Planting

Harvest Date: 10/1/2017

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	P31T52 X	40.6		8.7	\$365	3				
2	Pioneer	P31A22 X	47.3		9.1	\$426	1				
3	Pioneer	P33T19 X	42.3		9.2	\$381	2				



Tracking Name: OFGB17100661\_0054

Business Partner: Hammes Family Farms

Exp Type: Genetic

County: Nemaha

Planting Date: 5/9/2017 State: Kansas

Harvest Date: 9/23/2017

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	Golden Harvest	GH3985 X	54.9		12.9	\$494	16				
2	Asgrow	AG36X6	59.8		10.8	\$538	6				
3	Pioneer	P35T75 X	57.4		10.4	\$517	12				
4	Pioneer	P36A18 X	57.1		10.8	\$514	13				
5	Pioneer	P37T32 X	58.9		10.8	\$530	11				
6	Pioneer	P38T20 X	63.0		11.0	\$567	4				
7	Pioneer	P38T20 X	66.0		11.0	\$594	3				
8	Pioneer	P38A98 X	56.2		10.9	\$506	15				
9	Pioneer	P39T95 X	56.5		11.3	\$509	14				
10	Pioneer	P40T84 X	59.3		11.4	\$534	10				
11	Pioneer	P40A47 X	60.1		11.8	\$541	5				
12	Pioneer	P42A52 X	59.8		11.7	\$538	7				
13	Asgrow	AG36X6	59.6		11.6	\$536	9				
14	Golden Harvest	GH3985 X	59.8		12.7	\$538	8				
15	Pioneer	P38T20 X	66.8		11.7	\$601	1				
16	Pioneer	P38T20 X	66.6		11.7	\$599	2				

## Kansas - Nemaha

Tracking Name: OFGB17100661\_0055 Business Partner: Hammes; Bradley

State: Kansas

Exp Type: Genetic County: Nemaha Planting Date: 5/9/2017

Harvest Date: 10/12/2017

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	Golden Harvest	GH3985 X	23.0		13.3	\$207	11				
2	Pioneer	P35T75 X	23.8		13.4	\$214	10				
3	Pioneer	P36A18 X	17.8		13.1	\$160	12				
4	Pioneer	P37T32 X	24.0		13.1	\$216	9				
5	Pioneer	P38T20 X	28.2		12.1	\$254	1				
6	Pioneer	P38T20 X	27.7		11.8	\$249	3				
7	Pioneer	P38A98 X	24.1		11.9	\$217	8				
8	Pioneer	P39T95 X	25.3		12.6	\$228	5				
9	Pioneer	P40T84 X	26.6		12.8	\$239	4				
10	Pioneer	P40A47 X	24.3		13.0	\$219	7				
11	Pioneer	P42A52 X	24.7		12.6	\$222	6				
12	Asgrow	AG36X6	28.0		12.6	\$252	2				



Tracking Name: OFGB17100661\_0057

Business Partner: Flentie; Keith State: Kansas Exp Type: Genetic County: Nemaha

Planting Date: 5/9/2017

Harvest Date: 10/2/2017

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	P35T75 X	47.4		9.3	\$427	11				
2	Pioneer	P36A18 X	47.4		9.6	\$427	12				
3	Pioneer	P37T32 X	46.4		9.3	\$418	13				
4	Pioneer	P38T20 X	49.5		9.4	\$446	10				
5	Pioneer	P38T20 X	53.5		9.8	\$482	7				
6	Pioneer	P38A98 X	56.3		9.3	\$507	2				
7	Pioneer	P39T95 X	50.9		9.5	\$458	9				
8	Pioneer	P40T84 X	54.7		9.3	\$492	4				
9	Pioneer	P40A47 X	54.4		9.3	\$490	6				
10	Pioneer	P42A52 X	55.0		10.0	\$495	3				
11	Pioneer	P45T74 X	52.6		10.8	\$473	8				
12	Pioneer	P45A23 X	58.0		10.9	\$522	1				
13	Pioneer	P46A93 X	54.5		10.8	\$491	5				

## Kansas - Nemaha

Tracking Name: OFGB17100661\_0061

Business Partner: Whetzal; John

State: Kansas

hn County: Nemaha
Planting Date: 5/7/2017

Exp Type: Genetic

Harvest Date: 9/30/2017

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	P35T75 X	37.1		10.7	\$334	7				
2	Pioneer	P36A18 X	40.9		10.5	\$368	2				
3	Pioneer	P37T32 X	36.4		10.8	\$328	9				
4	Pioneer	P38T20 X	39.0		10.5	\$351	5				
5	Pioneer	P38T20 X	39.9		10.6	\$359	3				
6	Pioneer	P38A98 X	36.9		10.7	\$332	8				
7	Pioneer	P39T95 X	37.3		10.8	\$336	6				
8	Pioneer	P40T84 X	41.4		10.8	\$373	1				
9	Pioneer	P40A47 X	34.8		11.1	\$313	10				
10	Pioneer	P42A52 X	39.5		11.4	\$356	4				



**Brand** 

Pioneer

Golden

Harvest

Asgrow

Ent

ry #

1

2

3

4

5

6

7

8

9

10

11

12

Tracking Name: OFGB17100661 0062

Yield

(bu/a

60#)

41.1

43.5

44.2

46.3

47.0

44.8

43.1

46.2

46.1

49.6

42.0

Business Partner: Schmelzle; Patrick State: Kansas

Variety/

Brand

P35T75

Χ

P36A18

Χ P37T32

Χ

P38T20

Χ

P38T20

Χ P38A98

Χ

P39T95

Χ

P40T84

Χ

P40A47

Χ

P42A52

Χ

GH3985

Χ

AG36X6 41.9

Exp Type: Genetic

Planting Date: 5/9/2017

YM

Yield

Rank

12

8

7

3

2

6

9

4

5

1

10

11

Harvest Date: 10/1/2017

**AGI** 

\$370

\$392

\$398

\$417

\$423

\$403

\$388

\$416

\$415

\$446

\$378

\$377

Facto Mst (

%)

8.7

8.7

8.8

8.9

8.9

9.0

9.3

9.2

9.4

8.7

9.3

8.6

r(s)

County: Nemaha

ΥM ΥM Ent ΥM ΥM Yield Variety/ Yield Facto Mst ( ry # Verified Verified YM AGI Yield Brand (bu/a AGI Verified Verified YM AGI Brand r(s) %) Rank Mst (%) (#0<del>0</del> Yld Rank Yld Mst (%) P35T75 53.5 1 Pioneer 10.7 \$482 9 Χ P36A18 2 60.3 10.6 \$543 1 Pioneer Χ P37T32 3 59.1 10.9 \$532 4 Pioneer Χ P38T20 4 58.0 10.4 \$522 5 Pioneer Χ P38T20 5 59.5 3 Pioneer 10.3 \$536 Χ P38A98 6 54.9 8 Pioneer 10.5 \$494 Χ P39T95 7 Pioneer 49.4 10.6 \$445 10 Χ P40T84 8 56.8 7 Pioneer 10.7 \$511 Х P40A47 9 57.8 Pioneer 10.7 \$520 6 Χ P42A52 10 60.3 2 Pioneer 10.6 \$543 Х

Kansas - Nemaha

Tracking Name: OFGB17100661 0096

Business Partner: Henry; Fred

County: Nemaha State: Kansas Planting Date: 5/9/2017

Exp Type: Genetic

ΥM

Yield

Rank

Harvest Date: 9/29/2017



**Tracking Name:** OFGB17101599\_0068 Business Partner: Burdiek; Rodney

State: Kansas

Exp Type: Genetic County: Nemaha **Planting Date: 5/11/2017** 

Harvest Date: 9/23/2017

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	P35T75 X	80.1		11.5	\$721	8				
2	Pioneer	P36A18 X	80.7		13.9	\$726	7				
3	Pioneer	P37T32 X	81.3		13.3	\$732	6				
4	Pioneer	P38T20 X	85.2		15.0	\$767	3				
5	Pioneer	P38T20 X	83.9		14.9	\$755	4				
6	Pioneer	P38A98 X	81.8		17.0	\$736	5				
7	Pioneer	P39T95 X	78.4		22.4	\$706	9				
8	Pioneer	P40T84 X	88.4		20.2	\$796	1				
9	Pioneer	P40A47 X	87.8		20.1	\$790	2				

#### Kansas - Nemaha

Tracking Name: OFGB17101599\_0077 Business Partner: Flentie; Keith State: Kansas

County: Nemaha Planting Date: 5/9/2017

Exp Type: Genetic

Harvest Date: 10/2/2017

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	P38T20 X	58.8		9.8	\$529	2				
2	Pioneer	P38T20 X	60.8		9.2	\$547	1				

#### Kansas - Nemaha

Tracking Name: OFGB17102352\_0001 Business Partner: Niehues; Adam

State: Kansas

Exp Type: Genetic County: Nemaha Planting Date: 5/8/2017

Harvest Date: 10/24/2017

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	P42A52 X	34.5		8.7	\$311	1				
2	Pioneer	P40A47 X	28.2		10.1	\$254	6				
3	Pioneer	P38A98 X	33.2		10.3	\$299	3				
4	Pioneer	P36A18 X	33.3		10.1	\$300	2				
5	Pioneer	P38T20 X	33.0		10.1	\$297	4				
6	Pioneer	P38T20 X	32.8		10.2	\$295	5				

#### Kansas - Nemaha

Tracking Name: OFGB17105967\_0001 Business Partner: Withheld by Request

State: Kansas

Exp Type: Genetic County: Nemaha **Planting Date: 5/16/2017** 

Harvest Date: 10/13/2017

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	55.2		13.7	\$497	3				
2	Pioneer	P40T84 X	60.2		13.7	\$542	1				
3	Pioneer	P37T32 X	57.9		13.7	\$521	2				



Page 13 March 05, 2018

Tracking Name: OFGB17106527\_0001

State: Kansas

Business Partner: Swart; James

Exp Type: Genetic County: Nemaha Planting Date: 5/15/2017

Exp Type: Genetic

County: Nemaha

Harvest Date: 10/19/2017

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	P38A98 X	55.6		10.7	\$500	1				
2	Pioneer	P42A52 X	54.5		10.6	\$491	2				
3	Pioneer	P31A22 X	49.7		10.9	\$447	3				
4	Pioneer	P40A47 X	41.6		10.7	\$374	4				

#### Kansas - Nemaha

Tracking Name: OFGB17106714\_0001
Business Partner: Flying H Farms, LLC

State: Kansas Planting Date: 5/15/2017

Harvest Date: 10/20/2017

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	P36A18 X	48.0		11.4	\$432	4				
2	Asgrow	AG36X6	49.7		11.3	\$447	3				
3	Pioneer	P38A98 X	56.2		11.0	\$506	1				
4	Golden Harvest	GH3985 X	52.6		11.1	\$473	2				
5	Pioneer	P40A47 X	46.2		11.2	\$416	5				

#### Kansas - Nemaha

Tracking Name: OFGB17107271\_0001

**Business Partner:** Withheld by Request **State:** Kansas

County: Nemaha Planting Date: 5/8/2017

Exp Type: Genetic

Harvest Date: 10/25/2017

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	52.7		9.6	\$474	10				
2	Channel	3707R2/ SR	52.9		9.6	\$476	8				
3	Pioneer	P38A98 X	52.9		9.5	\$476	9				
4	Pioneer	94Y23	53.9		9.6	\$485	5				
5	Pioneer	P39T67 R	54.9		9.4	\$494	2				
6	Pioneer	P37T32 X	55.7		9.3	\$501	1				
7	Pioneer	94Y23	54.0		9.5	\$486	4				
8	Channel	3709R2	54.1		9.3	\$487	3				
9	Pioneer	P40A47 X	53.8		9.3	\$484	6				
10	Pioneer	94Y23	52.6		9.4	\$473	11				
11	Pioneer	P42A52 X	53.2		9.3	\$479	7				



Nebraska - Richardson

Tracking Name: OFGB17100629\_0014

Business Partner: Schawang; Rick State: Nebraska Exp Type: Genetic
County: Richardson

Planting Date: 5/16/2017

Harvest Date: 10/18/2017

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	P31A22 X	79.7		12.9	\$717	6				
2	Pioneer	P33T19 X	77.5		12.8	\$698	10				
3	Pioneer	P35T75 X	82.5		12.8	\$743	2				
4	Pioneer	P36A18 X	81.9		12.8	\$737	3				
5	Asgrow	AG40X6	78.9		13.0	\$710	7				
6	Pioneer	P37T32 X	78.0		12.9	\$702	9				
7	Pioneer	P38A98 X	79.8		12.8	\$718	5				
8	Pioneer	P38T20 X	78.8		12.8	\$709	8				
9	Pioneer	P38T20 X	80.5		12.8	\$725	4				
10	Pioneer	P39T95 X	74.7		12.9	\$672	11				
11	Pioneer	P40A47 X	83.9		12.8	\$755	1				

Nebraska - Richardson

Tracking Name: OFGB17100629\_0015

Business Partner: Wilhelm; Tom State: Nebraska Exp Type: Genetic County: Richardson Planting Date: 5/7/2017

Harvest Date: 10/17/2017

	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	P31A22 X	79.0		12.8	\$711	2				
	2	Pioneer	P33T19 X	70.2		12.6	\$632	11				
	3	Pioneer	P35T75 X	74.7		12.4	\$672	6				
	4	Pioneer	P36A18 X	81.0		12.6	\$729	1				
	5	Asgrow	AG40X6	74.2		12.7	\$668	9				
	6	Pioneer	P37T32 X	74.4		12.4	\$670	8				
	7	Pioneer	P38A98 X	74.5		12.6	\$671	7				
	8	Pioneer	P38T20 X	76.5		12.6	\$689	5				
	9	Pioneer	P38T20 X	77.8		12.5	\$700	3				
	10	Pioneer	P39T95 X	71.5		12.6	\$644	10				
	11	Pioneer	P40A47 X	76.7		12.5	\$690	4				
_	12	Pioneer	93Y84	66.3		12.2	\$597	12				



#### Nebraska - Richardson

Tracking Name: OFGB17100629\_0131

State: Nebraska

Business Partner: Stalder; Dave

Exp Type: Genetic

County: Richardson Planting Date: 5/16/2017

Harvest Date: 10/24/2017

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	P31A22 X	37.7		10.2	\$339	10				
2	Pioneer	P33T19 X	39.6		10.2	\$356	7				
3	Pioneer	P35T75 X	38.3		10.4	\$345	9				
4	Pioneer	P36A18 X	39.4		10.1	\$355	8				
5	Pioneer	P37T32 X	40.0		10.1	\$360	6				
6	Pioneer	P38A98 X	43.3		10.6	\$390	2				
7	Pioneer	P38T20 X	42.7		10.6	\$384	4				
8	Pioneer	P39T95 X	43.1		10.4	\$388	3				
9	Pioneer	P40A47 X	41.3		10.9	\$372	5				
10	Pioneer	P38T20 X	44.3		10.5	\$399	1				

#### Nebraska - Richardson

Tracking Name: OFGB17100953\_0125

Business Partner: Bauman Family Limited Partnership

Exp Type: Genetic

County: Richardson

State: Nebraska

Planting Date: 5/5/2017

Harvest Date: 10/18/2017

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	P38T20 X	84.6		12.3	\$761	1				

#### Nebraska - Richardson

Tracking Name: OFGB17100953\_0126
Business Partner: Wilhelm; Tom

State: Nebraska

Exp Type: Genetic County: Richardson Planting Date: 5/5/2017

Harvest Date: 10/18/2017

Er 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	P36A18 X	81.0		12.6	\$729	1				

# Nebraska - Richardson

Tracking Name: OFGB17100953\_0124
Business Partner: Schawang; Rick
State: Nebraska

County: Richardson Planting Date: 5/10/2017

Exp Type: Genetic

Harvest Date: 10/17/2017

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	P40A47 X	83.9		12.8	\$755	1				



#### Nebraska - Richardson

Tracking Name: OFGB17105106\_0001

Business Partner: Bauman Family Limited Partnership

Exp Type: Genetic

County: Richardson

State: Nebraska Planting Date: 5/12/2017

Harvest Date: 10/3/2017

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	P31T52 X	75.0		11.8	\$675	5				
2	Pioneer	P33T19 X	63.6		12.2	\$572	14				
3	Pioneer	P35T75 X	74.7		12.2	\$672	6				
4	Pioneer	P36A18 X	72.7		12.1	\$654	8				
5	Asgrow	AG36X6	81.4		12.5	\$733	3				
6	Pioneer	P37T32 X	69.7		12.1	\$627	11				
7	Pioneer	P38A98 X	70.7		12.1	\$636	10				
8	Pioneer	P38T20 X	84.6		12.3	\$761	1				
9	Pioneer	P38T20 X	83.5		12.4	\$752	2				
10	Pioneer	P39T95 X	64.4		12.4	\$580	13				
11	Pioneer	P40A47 X	75.5		12.4	\$680	4				
12	Pioneer	P38T20 X	74.6		12.3	\$671	7				
13	Pioneer	P38A98 X	65.5		12.3	\$590	12				
14	Pioneer	P36A18 X	71.2		12.7	\$641	9				

#### Nebraska - Richardson

Tracking Name: OFGB17106838\_0001
Business Partner: Withheld by Request
State: Nebraska

County: Richardson Planting Date: 5/15/2017

Exp Type: Genetic

Harvest Date: 10/20/2017

Ent ry # Yield ΥM ΥM ΥM Variety/ Facto Mst ( Yield Verified YM AGI Brand (bu/a **AGI** Verified Yield %) Brand r(s) Rank 60#) Mst (%) Yld Rank P37T09 68.5 1 12.5 Pioneer \$617 1 L TM

#### Nebraska - Richardson

Tracking Name: OFGB17107351\_0001
Business Partner: Rieger Bros

State: Nebraska

County: Richardson Planting Date: 5/30/2017

Exp Type: Genetic

Harvest Date: 10/25/2017

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	93Y84	73.8		9.1	\$664	9				
2	Asgrow	AG4034	77.4		9.2	\$697	2				
3	Pioneer	P39T67 R	75.1		8.6	\$676	6				
4	Pioneer	P40A47 X	78.0		8.6	\$702	1				
5	Pioneer	P39T95 X	72.3		8.9	\$651	11				
6	Pioneer	P38T20 X	75.5		9.2	\$680	3				
7	Pioneer	P38T20 X	73.3		9.1	\$660	10				
8	Pioneer	P38A98 X	74.9		9.1	\$674	7				
9	Pioneer	P37T32 X	74.1		9.2	\$667	8				
10	Pioneer	P36A18 X	75.3		9.3	\$678	5				
11	Pioneer	P35T75 X	72.1		9.0	\$649	12				
12	Pioneer	P33T19 X	67.1		9.0	\$604	13				
13	Pioneer	93Y84	75.4		9.0	\$679	4				







# Notes and Explanations:

(1) YIELD = (100 - MOISTURE) x (LBS. OF GRAIN) x (FACTOR) ÷ (HARVESTED LENGTH IN FEET) ÷ (HARVESTED 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, A

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 ¿R¿ 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

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-CRO 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 glyphosate.

Roundup Ready 2 Xtend® is a trademark of Monsanto Technology LLC used under license.

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®, 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.

PIONEER® brand products are provided subject to the terms and conditions of purchase which are part of the labeling and purchase documents. ®, TM, SM Trademarks and service marks of DuPont, Pioneer or their respective owners. © 2016 PHII.

© 2015 PHII. All rights reserved. The services associated with providing this information are provided for the grower's individual evaluation of products and conditional upon the grower agreeing that no part of this document, or information provided in this document, may be shared with any third-party including any third-party seed company. Any reproduction or use of this form, or the data contained herein, without prior written permission of DuPont Pioneer is strictly prohibited unless you are a DuPont Pioneer employee or authorized sales agent of Pioneer.

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



Page 19