



Dual Column Trial Report

Iowa - Black Hawk

Tracking Name: OFGC19120313_0028 **Exp Type:** Genetic
Business Partner: Bovy Farms Inc **County:** Black Hawk
State: Iowa **Planting Date:** 5/12/2019
Harvest Date:

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A MXT	241.1		19.0	\$926	8				
2	Pioneer	P0574A MXT	248.3		19.5	\$949	7				
3	Pioneer	P9998A MXT	237.7		18.9	\$914	10				
4	Pioneer	P0157A MXT	239.2		19.5	\$914	9				
5	Pioneer	P0339Q	252.1		19.0	\$968	4				
6	Pioneer	P0306Q	234.8		18.8	\$904	11				
7	Pioneer	P0421Q	230.7		18.3	\$892	12				
8	Pioneer	P0622Q	250.7		19.9	\$954	5				
9	Pioneer	P0720Q	262.9		20.2	\$997	3				
10	Pioneer	P0950Q	248.9		21.2	\$934	6				
11	Pioneer	P1093Q	264.1		20.1	\$1,003	2				
12	Pioneer	P1366Q	270.3		20.8	\$1,018	1				

Iowa - Black Hawk

Tracking Name: OFGC19120315_0028 **Exp Type:** Genetic
Business Partner: Crop Care Services LLP **County:** Black Hawk
State: Iowa **Planting Date:** 4/26/2019
Harvest Date: 10/31/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	DeKalb	DKC64-34RIB	239.4		21.2	\$898	23				
2	DeKalb	DKC63-57RIB	250.0		19.9	\$951	9				

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
3	DeKalb	DKC62-52RIB	233.7		19.8	\$890	29				
4	Pioneer	P1366A M	248.4		21.2	\$932	10				
5	Pioneer	P1244A M	239.1		21.0	\$899	26				
6	Pioneer	P1197A M	255.2		20.9	\$961	6				
7	DeKalb	DKC60-87RIB	239.3		20.0	\$909	24				
8	Pioneer	P1366A M	253.7		20.9	\$955	7				
9	Pioneer	P1093Q	247.5		19.6	\$944	12				
10	Pioneer	P1082A M	248.3		22.1	\$923	11				
11	DeKalb	DKC58-81	236.8		19.7	\$903	28				
12	Pioneer	P1366A M	251.8		21.2	\$945	8				
13	Pioneer	P0977A M	244.3		19.9	\$929	17				
14	Pioneer	P0963A M	243.7		20.0	\$926	18				
15	Pioneer	P0950Q	240.0		19.9	\$913	22				
16	Pioneer	P1366A M	259.8		21.1	\$976	3				
17	DeKalb	DKC58-34RIB	246.1		18.5	\$950	14				
18	Pioneer	P0720Q	244.7		20.3	\$927	16				
19	Pioneer	P0688A M	237.5		20.2	\$901	27				
20	Pioneer	P1366A M	259.5		21.2	\$974	4				
21	DeKalb	DKC55-53RIB	241.5		18.0	\$937	20				
22	Pioneer	P0589A M	244.9		18.9	\$941	15				
23	Pioneer	P0574A M	239.3		19.9	\$910	25				
24	Pioneer	P1366A M	267.6		20.9	\$1,007	2				

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
25	DeKalb	DKC54-74RIB	247.3		18.2	\$958	13				
26	DeKalb	DKC54-64RIB	240.6		18.5	\$929	21				
27	DeKalb	DKC53-27RIB	241.6		18.4	\$934	19				
28	Pioneer	P1366AM	270.7		21.6	\$1,011	1				
29	Pioneer	P0306AM	233.0		18.6	\$898	30				
30	DeKalb	DKC52-34RIB	221.9		17.3	\$867	32				
31	Pioneer	P1366AM	258.2		21.3	\$968	5				
32	DeKalb	DKC50-08RIB	229.4		17.5	\$895	31				

Iowa - Black Hawk

Tracking Name: OFGC19120317_0039 Business Partner: Bovy Farms Inc State: Iowa	Exp Type: Genetic County: Black Hawk Planting Date: 5/12/2019 Harvest Date: 10/30/2019
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Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0306AM	250.9		18.8	\$965	14				
2	Pioneer	P0574AM	274.3		19.5	\$1,048	3				
3	Pioneer	P0589AM	257.1		18.6	\$991	9				
4	Pioneer	P0688AM	250.7		19.6	\$957	15				
5	Pioneer	P0963AM	270.7		19.7	\$1,032	4				
6	Pioneer	P0977AM	254.5		19.7	\$970	12				
7	Pioneer	P1082AM	269.4		21.4	\$1,009	5				
8	Pioneer	P1197AM	275.9		21.0	\$1,037	2				
9	Pioneer	P1244AM	266.2		20.7	\$1,004	6				
10	Pioneer	P1366AM	285.1		20.5	\$1,078	1				
11	Pioneer	P1563AM	264.4		22.4	\$979	7				
12	DeKalb	DKC58-34RIB	255.7		19.1	\$981	10				
13	DeKalb	DKC60-87RIB	258.5		20.9	\$973	8				
14	Pioneer	P1082AM	254.7		21.9	\$949	11				
15	Pioneer	P9492AM	234.5		17.7	\$913	19				
16	Pioneer	P9772AM	250.0		17.5	\$975	16				
17	Pioneer	P9870AM	230.0		18.2	\$891	20				
18	Pioneer	P9998AM	240.8		18.5	\$929	18				
19	Pioneer	P0075AM	251.4		18.2	\$973	13				
20	Pioneer	P0157AM	243.1		18.4	\$939	17				



Iowa - Black Hawk

Tracking Name: OFGC19124152_0001
Business Partner: Kramer; Jeff
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 5/5/2019

Harvest Date: 10/10/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366A MXT	244.8		31.0	\$823	2				
2	Pioneer	P1366A MXT	244.5		31.0	\$822	3				
3	Pioneer	P1366A MXT	250.7		31.0	\$842	1				

Iowa - Black Hawk

Tracking Name: OFGC19125736_0001
Business Partner: Reiter; Russ
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 5/16/2019

Harvest Date: 11/6/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	DeKalb	DKC63-21RIB	237.3		21.1	\$891	2				
2	Pioneer	P1366A MXT	240.1		22.2	\$891	1				

Iowa - Black Hawk

Tracking Name: OFGC19125752_0001
Business Partner: Withheld by Request
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 4/24/2019

Harvest Date: 10/12/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688A M	230.2		22.0	\$856	1				

Iowa - Black Hawk

Tracking Name: OFGC19125758_0001
Business Partner: Withheld by Request
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 5/13/2019

Harvest Date: 10/23/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1244A M	238.5		22.8	\$880	1				

Iowa - Black Hawk

Tracking Name: OFGC19125943_0001
Business Partner: Withheld by Request
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 5/6/2019

Harvest Date: 10/30/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A M	234.1		21.9	\$872	1				

Iowa - Black Hawk

Tracking Name: OFGC19125946_0001
Business Partner: Withheld by Request
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 5/5/2019

Harvest Date: 10/14/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0157A MXT	262.6		24.2	\$954	2				
2	Kruger	K0109S S	265.6		24.1	\$966	1				

Iowa - Black Hawk

Tracking Name: OFGC19125948_0001
Business Partner: Withheld by Request
State: Iowa

Exp Type: Genetic
County: Black Hawk
Planting Date: 5/7/2019

Harvest Date: 10/29/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1018E	245.4		25.3	\$966	1				
2	Channel	208-10WX	227.5		25.2	\$897	2				
3	Channel	210-10WXV T3PRIB	216.4		27.1	\$761	3				

Iowa - Bremer

Tracking Name: OFGC19122061_0001
Business Partner: Wefel; Michael
State: Iowa

Exp Type: Genetic
County: Bremer
Planting Date: 5/14/2019

Harvest Date: 10/28/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0950Q	226.0		25.2	\$812	10				
2	Pioneer	P1055Q	228.4		26.1	\$812	9				
3	Pioneer	P1366Q	236.5		25.4	\$848	5				
4	Pioneer	P1366A M	225.6		25.8	\$805	11				
5	Pioneer	P0963A M	236.8		26.0	\$843	4				
6	Pioneer	P0720Q	249.2		22.4	\$923	1				
7	Pioneer	P0622Q	235.8		22.7	\$871	6				
8	Pioneer	P0589A M	240.9		21.8	\$898	3				
9	Pioneer	P1082A M	219.1		26.7	\$774	12				
10	Pioneer	P0688A M	244.1		22.8	\$900	2				
11	Croplan Genetics	5073SS RIB	213.3		26.5	\$755	13				
12	Croplan Genetics	4895SS RIB	231.1		25.7	\$825	8				
13	Pioneer	P1244A M	235.0		24.2	\$854	7				

Iowa - Bremer

Tracking Name: OFGC19122065_0001
Business Partner: Joachim; David
State: Iowa

Exp Type: Genetic
County: Bremer
Planting Date: 5/14/2019

Harvest Date: 11/1/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0075A M	244.7		17.6	\$953	3				
2	Pioneer	P0421Q	236.7		18.3	\$916	9				
3	Pioneer	P0688A M	234.2		19.8	\$892	10				
4	Pioneer	P0306A M	232.9		18.2	\$902	11				
5	Pioneer	P0306Q	243.3		19.0	\$934	5				
6	Pioneer	P1082A M	249.2		21.8	\$929	2				
7	Pioneer	P0589A M	240.1		19.3	\$919	6				
8	Pioneer	P0720Q	240.1		20.8	\$905	7				
9	Pioneer	P0963A M	244.3		21.7	\$912	4				
10	Pioneer	P1366A M	251.2		22.8	\$926	1				
11	Pioneer	P0688A M	237.0		20.2	\$899	8				

Iowa - Bremer

Tracking Name: OFGC19122066_0001 **Exp Type:** Genetic
Business Partner: Scharnhorst; William **County:** Bremer
State: Iowa **Planting Date:** 5/13/2019
Harvest Date: 11/7/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0339Q	256.2		20.3	\$970	5				
2	Pioneer	P0157A MXT	248.2		18.9	\$954	11				
3	Pioneer	P9880A MXT	230.0		18.5	\$888	16				
4	Pioneer	P0574A MXT	236.5		19.9	\$900	13				
5	Pioneer	P0306Q	243.9		20.1	\$926	12				
6	DeKalb	DKC54-38RIB	232.3		20.5	\$878	15				
7	Pioneer	P0589A MXT	249.5		20.3	\$945	10				
8	DeKalb	DKC58-34RIB	253.5		21.5	\$948	8				
9	DeKalb	DKC55-53RIB	255.1		21.2	\$957	6				
10	Pioneer	P0622Q	249.7		21.0	\$939	9				
11	Pioneer	P0720Q	253.8		21.8	\$946	7				
12	Pioneer	P1093Q	263.2		21.5	\$984	3				
13	Pioneer	P1366Q	265.4		22.1	\$986	2				
14	Pioneer	P1055Q	272.1		22.4	\$1,008	1				
15	Pioneer	P0950Q	236.0		22.7	\$871	14				
16	Pioneer	P1366A MXT	261.3		22.5	\$967	4				

Iowa - Bremer

Tracking Name: OFGC19124816_0001 **Exp Type:** Genetic
Business Partner: Dietz; Brice **County:** Bremer
State: Iowa **Planting Date:** 5/7/2019
Harvest Date: 10/25/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589R	240.5		18.7	\$926	1				

Iowa - Bremer

Tracking Name: OFGC19124965_0001 **Exp Type:** Genetic
Business Partner: Joachim; John **County:** Bremer
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 10/28/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0157A MXT	241.0		19.8	\$918	2				
2	Pioneer	P0589A MXT	243.6		21.8	\$908	1				

Iowa - Bremer

Tracking Name: OFGC19124985_0001 **Exp Type:** Genetic
Business Partner: Dietz; Paul **County:** Bremer
State: Iowa **Planting Date:** 5/13/2019
Harvest Date: 10/28/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0825A M	245.4		22.8	\$905	2				
2	Pioneer	P0825A M	258.0		22.2	\$958	1				

Iowa - Bremer

Tracking Name: OFGC19125363_0001 **Exp Type:** Genetic
Business Partner: Withheld by Request **County:** Bremer
State: Iowa **Planting Date:** 5/7/2019
Harvest Date: 11/2/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366A M	217.0		21.9	\$808	2				
2	Pioneer	P1366A M	225.4		21.9	\$839	1				

Iowa - Bremer

Tracking Name: OFGC19125386_0001 **Exp Type:** Genetic
Business Partner: Korporal; Deterd **County:** Bremer
State: Iowa **Planting Date:** 5/7/2019
Harvest Date: 11/3/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1151	279.1		21.1	\$1,048	1				
2	Pioneer	P1151	274.6		21.5	\$1,027	2				

Iowa - Bremer

Tracking Name: OFGC19125620_0001 **Exp Type:** Genetic
Business Partner: Carpenter; Gary **County:** Bremer
State: Iowa **Planting Date:** 5/7/2019
Harvest Date: 11/6/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366A M	277.8		23.5	\$1,017	1				

Iowa - Butler

Tracking Name: OFGC19120011_0005 **Exp Type:** Genetic
Business Partner: Peters; Gerald **County:** Butler
State: Iowa **Planting Date:** 4/24/2019
Harvest Date: 10/18/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Facto r(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0075A M	255.7		21.2	\$959	15				
2	Pioneer	P0574A MXT	273.2		23.6	\$999	5				
3	DeKalb	DKC55-53RIB	278.8		22.5	\$1,032	2				
4	Pioneer	P0589A MXT	249.8		23.1	\$918	19				
5	Pioneer	P0688A M	259.9		22.5	\$962	12				
6	DeKalb	DKC58-34RIB	259.7		24.0	\$945	13				
7	Pioneer	P0963A M	270.6		25.2	\$972	7				
8	Pioneer	P1082A M	252.3		25.0	\$908	17				
9	Pioneer	P1197A MXT	273.4		27.0	\$962	4				
10	Pioneer	P0306Q	255.5		22.1	\$949	16				
11	Pioneer	P0339Q	270.7		22.0	\$1,007	6				
12	Pioneer	P0421Q									
13	Pioneer	P0622Q	260.0		23.2	\$955	11				
14	Pioneer	P0720Q	281.2		24.5	\$1,018	1				
15	Pioneer	P0919Q	265.1		23.6	\$969	10				
16	Pioneer	P0950Q	267.1		23.5	\$978	8				
17	Pioneer	P1093Q	258.8		24.5	\$937	14				
18	Pioneer	P1108Q	267.0		26.0	\$951	9				
19	Pioneer	P1353Q	251.1		27.2	\$882	18				
20	Pioneer	P1366Q	278.7		26.2	\$990	3				

Iowa - Butler

Tracking Name: OFGC19120317_0013
Business Partner: Withheld by Request
State: Iowa

Exp Type: Genetic
County: Butler
Planting Date: 5/13/2019

Harvest Date: 11/1/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A M	252.4		19.2	\$967	7				
2	Pioneer	P0688A M	254.8		19.3	\$975	6				
3	Pioneer	P0574A M	260.3		19.7	\$992	5				
4	Pioneer	P0963A M	274.3		20.6	\$1,036	1				
5	Pioneer	P1082A M	261.8		23.3	\$960	4				
6	Pioneer	P1197A M	272.1		22.8	\$1,004	2				
7	Pioneer	P0977A M	270.9		21.5	\$1,013	3				
8	Pioneer	P0157A M	251.9		19.6	\$961	8				

Iowa - Butler

Tracking Name: OFGC19121502_0001
Business Partner: Langfritz; Brett
State: Iowa

Exp Type: Genetic
County: Butler
Planting Date: 5/5/2019

Harvest Date: 10/18/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1353A M	283.6		23.6	\$1,037	1				
2	Pioneer	P1138A M	273.4		25.2	\$982	7				
3	Pioneer	P0977A M	276.1		23.8	\$1,007	5				
4	Pioneer	P1563A M	270.3		25.6	\$967	8				
5	Pioneer	P1197A M	281.6		25.9	\$1,004	2				
6	Pioneer	P1151A M	264.8		25.3	\$950	11				
7	Pioneer	P1366A M	280.3		23.5	\$1,026	3				
8	Pioneer	P1244A M	276.7		23.3	\$1,015	4				
9	Pioneer	P0963A M	273.5		24.7	\$988	6				
10	Pioneer	P1082A M	269.7		23.9	\$983	9				
11	Pioneer	P0688A M	266.1		22.7	\$982	10				

Iowa - Butler

Tracking Name: OFGC19121503_0001
Business Partner: Langfritz; Brett
State: Iowa
Harvest Date: 10/18/2019

Exp Type: Genetic
County: Butler
Planting Date: 5/5/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1244A M	286.9		25.3	\$1,029	1				
2	Pioneer	P0075A M	263.4		23.1	\$968	4				
3	Pioneer	P0963A M	272.9		24.8	\$985	2				
4	Pioneer	P0589A M	258.3		24.9	\$931	8				
5	Pioneer	P0157A M	256.7		22.8	\$947	9				
6	Pioneer	P0306A M	258.8		20.0	\$983	7				
7	Pioneer	P1082A M	267.7		25.6	\$957	3				
8	Pioneer	P0688A M	263.2		23.9	\$959	5				
9	Pioneer	P0574A M	262.6		24.1	\$955	6				
10	Pioneer	P9870A M	248.8		20.6	\$939	10				
11	Pioneer	P9998A M									

Iowa - Butler

Tracking Name: OFGC19121594_0001
Business Partner: Peters; Gerald
State: Iowa
Harvest Date: 10/17/2019

Exp Type: Genetic
County: Butler
Planting Date: 4/20/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P9772A M	269.1		19.7	\$1,026	12				
2	Pioneer	P0075A M	258.6		21.0	\$972	14				
3	Pioneer	P0306A M	260.0		21.2	\$976	13				
4	Pioneer	P0339Q	255.2		21.7	\$952	15				
5	Pioneer	P0574A M	273.6		22.6	\$1,011	10				
6	Pioneer	P0720Q	284.2		22.9	\$1,047	6				
7	Pioneer	P0950Q	291.8		22.4	\$1,081	3				
8	Pioneer	P0963A M	285.4		23.6	\$1,043	4				
9	Pioneer	P1082A M	285.4		23.6	\$1,043	5				
10	Pioneer	P1108Q	271.5		24.8	\$980	11				
11	Pioneer	P1197A MXT	275.3		25.8	\$982	9				
12	Pioneer	P1366Q	297.1		23.5	\$1,087	2				
13	Pioneer	P0963A M	276.1		23.0	\$1,016	8				
14	Pioneer	P0720Q	283.8		23.0	\$1,044	7				
15	Pioneer	P1108Q	319.2		23.5	\$1,168	1				

Iowa - Butler

Tracking Name: OFGC19121763_0001
Business Partner: Martzhan; Mike
State: Iowa
Harvest Date: 10/27/2019

Exp Type: Genetic
County: Butler
Planting Date: 5/13/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P9772A M	220.7		17.8	\$858	12				
2	Pioneer	P0075A M	247.4		19.5	\$945	10				
3	Pioneer	P0306Q	249.0		19.7	\$949	8				
4	Pioneer	P0421Q	253.1		19.6	\$966	6				
5	Pioneer	P0574A MXT	231.8		21.8	\$864	11				
6	Pioneer	P0589A MXT	248.1		21.1	\$932	9				
7	DeKalb	DKC55-53RIB	254.1		19.7	\$969	5				
8	Pioneer	P0688A M	257.9		20.0	\$980	4				
9	Pioneer	P0622Q	263.6		20.2	\$1,000	1				
10	Pioneer	P0720Q	262.2		20.8	\$988	2				
11	Pioneer	P0950Q	259.0		21.8	\$966	3				
12	Pioneer	P0963A M	250.3		21.1	\$940	7				
13	Pioneer	P1082A M									

Iowa - Butler

Tracking Name: OFGC19121891_0001
Business Partner: Jensen; Chad
State: Iowa
Harvest Date: 10/25/2019

Exp Type: Genetic
County: Butler
Planting Date: 5/13/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688A M	227.6		24.2	\$827	3				
2	Pioneer	P0574A M	222.3		23.5	\$814	7				
3	Pioneer	P1082A M	248.8		25.0	\$896	1				
4	Pioneer	P0589A M	214.8		24.0	\$782	9				
5	Pioneer	P0963A M	230.5		25.3	\$827	2				
6	Pioneer	P1244A M	215.3		25.6	\$770	8				
7	Pioneer	P1366A M	225.6		25.5	\$808	5				
8	Pioneer	P1197A M	223.8		25.4	\$802	6				
9	Pioneer	P0977A M	227.1		24.1	\$826	4				

Iowa - Butler

Tracking Name: OFGC19121892_0001
Business Partner: Sherman; Loren
State: Iowa

Harvest Date: 10/25/2019

Exp Type: Genetic
County: Butler
Planting Date: 5/5/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0574A M	247.6		20.2	\$939	4				
2	Pioneer	P0977A M	241.6		20.8	\$910	6				
3	Pioneer	P0589A M	242.3		20.4	\$917	5				
4	Pioneer	P0574A MXT	262.6		20.2	\$996	1				
5	Pioneer	P0688A M	253.6		20.8	\$956	2				
6	Pioneer	P0306A M	248.1		19.9	\$944	3				

Iowa - Butler

Tracking Name: OFGC19121897_0001
Business Partner: Wangness; Kenny
State: Iowa

Harvest Date: 11/2/2019

Exp Type: Genetic
County: Butler
Planting Date: 5/16/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P9492A M	178.7		18.9	\$687	5				
2	Pioneer	P9772A M	188.6		19.1	\$723	3				
3	Pioneer	P9998A M	187.2		19.7	\$714	4				
4	Pioneer	P0075A M	201.8		20.1	\$766	1				
5	Pioneer	P0157A M	193.5		21.0	\$728	2				

Iowa - Butler

Tracking Name: OFGC19121913_0001
Business Partner: Langfritz; Brett
State: Iowa

Harvest Date: 10/29/2019

Exp Type: Genetic
County: Butler
Planting Date: 5/14/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0157A MXT	228.8		21.4	\$857	17				
2	Pioneer	P0306Q	242.8		20.3	\$920	13				
3	Pioneer	P0339Q	251.6		20.7	\$949	9				
4	Pioneer	P0589A MXT	250.1		20.6	\$944	10				
5	Pioneer	P0574A MXT	254.9		21.0	\$958	6				
6	Pioneer	P0622Q	263.2		21.5	\$984	3				
7	DeKalb	DKC55-53RIB	245.9		21.5	\$920	11				
8	DeKalb	DKC58-34RIB	244.5		22.6	\$904	12				
9	Pioneer	P0720Q	259.0		22.5	\$958	4				
10	Pioneer	P0950Q	252.3		21.8	\$941	7				
11	Pioneer	P1093Q	258.8		22.6	\$957	5				
12	Pioneer	P1366Q	266.9		23.1	\$981	2				
13	Pioneer	P9998A MXT	238.5		21.6	\$891	16				
14	Pioneer	P9880A MXT	241.1		19.4	\$922	14				
15	Pioneer	P1366A MXT	273.8		21.4	\$1,025	1				
16	Pioneer	P1197A MXT	251.8		25.1	\$905	8				
17	Pioneer	P0707A MXT	239.1		23.1	\$879	15				

Iowa - Butler

Tracking Name: OFGC19123762_0001 **Exp Type:** Genetic
Business Partner: Withheld by Request **County:** Butler
State: Iowa **Planting Date:** 5/5/2019
Harvest Date: 10/8/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0306A M	249.4		20.4	\$944	2				
2	DeKalb	DKC54-40RIB	259.4		23.1	\$954	1				

Iowa - Butler

Tracking Name: OFGC19124435_0001 **Exp Type:** Genetic
Business Partner: Harms; Allyn **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 10/16/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0157A M	248.0		21.5	\$928	1				
2	Pioneer	P0157A MXT	246.9		21.8	\$920	2				

Iowa - Butler

Tracking Name: OFGC19124645_0001 **Exp Type:** Genetic
Business Partner: Schurman; Curtis **County:** Butler
State: Iowa **Planting Date:** 4/25/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1197A M	248.3		22.9	\$915	1				

Iowa - Butler

Tracking Name: OFGC19124802_0001 **Exp Type:** Genetic
Business Partner: Eckhoff; James **County:** Butler
State: Iowa **Planting Date:** 4/21/2019
Harvest Date: 10/24/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1197A M	258.4		21.4	\$967	1				
2	Pioneer	P1244A M	243.6		22.8	\$898	3				
3	Pioneer	P0963A M	237.0		21.9	\$883	6				
4	Pioneer	P0977A M	237.4		22.0	\$883	5				
5	Pioneer	P1366A M	249.4		21.9	\$929	2				
6	Pioneer	P1082A M	239.6		22.3	\$888	4				

Iowa - Butler

Tracking Name: OFGC19124808_0001 **Exp Type:** Genetic
Business Partner: Brocka; Gary **County:** Butler
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/24/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688A M	210.2		21.5	\$786	1				

Iowa - Butler

Tracking Name: OFGC19125058_0001 **Exp Type:** Genetic
Business Partner: Kramer; Jeff **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 10/24/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1244A M	245.2		23.0	\$902	1				

Iowa - Butler

Tracking Name: OFGC19125059_0001 **Exp Type:** Genetic
Business Partner: Steere; Brett **County:** Butler
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/24/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A MXT	252.6		21.7	\$943	1				

Iowa - Butler

Tracking Name: OFGC19125062_0001 **Exp Type:** Genetic
Business Partner: Wedeking; Brian **County:** Butler
State: Iowa **Planting Date:** 5/17/2019
Harvest Date: 10/26/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688A M	241.6		22.3	\$896	1				

Iowa - Butler

Tracking Name: OFGC19125073_0001 **Exp Type:** Genetic
Business Partner: Miller; Wendale **County:** Butler
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/28/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688A M	245.7		22.0	\$914	4				
2	Pioneer	P1197A M	258.4		21.8	\$963	2				
3	Pioneer	P0589A M	248.6		21.7	\$928	3				
4	Pioneer	P0977A M	231.7		21.7	\$865	6				
5	Pioneer	P0950Q	235.6		21.4	\$882	5				
6	Pioneer	P0825A M	277.0		21.8	\$1,033	1				

Iowa - Butler

Tracking Name: OFGC19125251_0001 **Exp Type:** Genetic
Business Partner: Lindell; Jeff **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 10/31/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0075Q	255.3		18.7	\$983	18				
2	FS	FS 5098SS	243.1		18.0	\$943	30				
3	FS	FS 51QX1R IB	255.6		18.2	\$990	16				
4	FS	FS 53ZX1RIB	240.7		19.1	\$923	34				
5	Pioneer	P0421Q	237.9		18.4	\$919	36				
6	DeKalb	DKC54-74RIB	245.1		18.8	\$943	28				
7	DeKalb	DKC55-53RIB	252.7		19.4	\$966	21				
8	FS	FS 5594SS	243.0		20.1	\$922	31				
9	Pioneer	P0622Q	262.5		21.0	\$987	8				

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
10	Pioneer	P0720Q	264.0		21.7	\$985	6				
11	Kruger	K4R-9706	250.8		21.8	\$935	23				
12	Wyffels	CHOOSE PROD	245.7		21.8	\$916	27				
13	FS	FS 57ZX1RIB	233.4		19.3	\$893	38				
14	Armor	0887Pro 2	242.5		21.4	\$908	32				
15	Kruger	K4R-9608	239.3		22.4	\$886	35				
16	DeKalb	DKC58-34RIB	235.2		22.0	\$875	37				
17	Pioneer	P0950Q	254.2		22.7	\$939	19				
18	Channel	209-53STXRIB	242.4		23.9	\$883	33				
19	Kruger	K-0917SS	243.9		22.6	\$901	29				
20	Wyffels	W5518RIB	251.4		22.8	\$927	22				
21	Pioneer	P0950Q	264.0		22.3	\$979	7				
22	Armor	CHOOSE PROD	249.7		22.0	\$929	24				
23	Pioneer	P1093A MXT	246.9		22.3	\$916	25				
24	Channel	210-26STXRIB	264.8		22.8	\$977	4				
25	FS	FS 60UX1RIB	257.6		22.4	\$954	15				
26	Wyffels	W6408RIB	258.8		22.9	\$953	13				
27	Kruger	K4R-9111	264.9		24.5	\$959	3				
28	Pioneer	P1108Q	246.7		24.6	\$892	26				
29	Armor	CHOOSE PROD	259.8		22.6	\$960	12				
30	Pioneer	P1197A MXT	253.1		24.0	\$921	20				
31	DeKalb	DKC62-52RIB	255.4		22.7	\$943	17				
32	Pioneer	P1366Q	285.5		22.9	\$1,052	1				
33	Wyffels	W7578RIB	260.1		22.8	\$959	11				

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
34	DeKalb	DKC63-57RIB	258.8		22.6	\$957	14				
35	Pioneer	P1353Q	260.7		24.0	\$949	10				
36	Pioneer	P1366A MXT	277.4		23.9	\$1,011	2				
37	Wyffels	CHOOSE PROD	264.4		23.9	\$963	5				
38	Channel	215-75STXRIB	261.8		25.6	\$936	9				

Iowa - Butler

Tracking Name: OFGC19125328_0001	Exp Type: Genetic
Business Partner: Williams; Jeff	County: Butler
State: Iowa	Planting Date: 5/14/2019
Harvest Date: 10/30/2019	

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A M	223.9		20.6	\$845	1				

Iowa - Butler

Tracking Name: OFGC19125330_0001	Exp Type: Genetic
Business Partner: Kluitier; Jason	County: Butler
State: Iowa	Planting Date: 5/2/2019
Harvest Date: 10/30/2019	

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1093A MXT	238.3		21.2	\$894	1				
2	Pioneer	P0589A MXT	217.4		19.1	\$834	2				

Iowa - Butler

Tracking Name: OFGC19125331_0001 **Exp Type:** Genetic
Business Partner: Barnett; Mike **County:** Butler
State: Iowa **Planting Date:** 5/15/2019
Harvest Date: 10/29/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0306A M	245.9		22.1	\$914	1				
2	Kruger	KR-4802D	244.0		20.7	\$920	2				

Iowa - Butler

Tracking Name: OFGC19125336_0001 **Exp Type:** Genetic
Business Partner: Edeker; Kevin **County:** Butler
State: Iowa **Planting Date:** 5/15/2019
Harvest Date: 10/30/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688A M	253.7		20.1	\$963	2				
2	DeKalb	DKC58-35RIB	254.3		19.9	\$967	1				

Iowa - Butler

Tracking Name: OFGC19125332_0001 **Exp Type:** Genetic
Business Partner: DeVries; Earl **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 10/30/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0157A MXT	224.7		21.5	\$840	1				

Iowa - Butler

Tracking Name: OFGC19125337_0001 **Exp Type:** Genetic
Business Partner: Miller; Dalen **County:** Butler
State: Iowa **Planting Date:** 5/15/2019
Harvest Date: 10/30/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A M	225.8		22.1	\$839	1				
2	Pioneer	P0589A M	225.6		20.9	\$849	2				

Iowa - Butler

Tracking Name: OFGC19125335_0001 **Exp Type:** Genetic
Business Partner: Kramer; Jeff **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 11/1/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366A MXT	279.0		21.9	\$1,039	1				

Iowa - Butler

Tracking Name: OFGC19125338_0001 **Exp Type:** Genetic
Business Partner: Beadle; Brad **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0075A M	267.2		17.5	\$1,042	1				

Iowa - Butler

Tracking Name: OFGC19125617_0001 **Exp Type:** Genetic
Business Partner: Williams; Jeff **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 11/4/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A M	246.9		18.9	\$949	1				
2	Pioneer	P1366A M	236.5		20.8	\$891	2				

Iowa - Butler

Tracking Name: OFGC19125623_0001 **Exp Type:** Genetic
Business Partner: De Groote; Duane **County:** Butler
State: Iowa **Planting Date:** 4/21/2019
Harvest Date: 11/6/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1563A M	283.4		21.7	\$1,058	1				

Iowa - Butler

Tracking Name: OFGC19125627_0001 **Exp Type:** Genetic
Business Partner: Harms; Allyn **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 11/2/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	DeKalb	DKC58-35RIB	238.6		19.7	\$910	2				
2	Pioneer	P0688A M	248.9		21.6	\$930	1				

Iowa - Butler

Tracking Name: OFGC19125630_0001 **Exp Type:** Genetic
Business Partner: Harms; Allyn **County:** Butler
State: Iowa **Planting Date:** 5/14/2019
Harvest Date: 11/2/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366A M	258.6		21.4	\$968	1				
2	Pioneer	P1197A M	234.7		23.0	\$864	2				
3	Pioneer	P0589A M	223.0		21.5	\$834	3				

Iowa - Butler

Tracking Name: OFGC19125821_0001 **Exp Type:** Genetic
Business Partner: Harms; Allyn **County:** Butler
State: Iowa **Planting Date:** 5/15/2019
Harvest Date: 11/2/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A M	226.9		20.9	\$854	4				
2	Pioneer	P1197A M	242.7		22.1	\$902	2				
3	Pioneer	P0950Q	247.1		20.7	\$932	1				
4	Pioneer	P1082A M	228.9		22.3	\$849	3				
5	Pioneer	P0157A M	218.7		21.1	\$821	5				

Iowa - Butler

Tracking Name: OFGC19125831_0001 **Exp Type:** Genetic
Business Partner: Mennenga; Dale **County:** Butler
State: Iowa **Planting Date:** 5/23/2019
Harvest Date: 11/4/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589	238.0		20.6	\$899	8				
2	Nutech	CHOOSE PROD	234.7		21.6	\$877	16				
3	Pioneer	P0157									
4	Pioneer	P0075A M	237.9		20.3	\$901	9				
5	Pioneer	P0075A M	237.9		20.6	\$898	10				
6	Pioneer	P9772A M	233.0		19.8	\$887	22				
7	Pioneer	P9870A M	224.0		19.8	\$853	38				
8	Agrigold	A635-54	228.9		22.1	\$851	35				
9	Pioneer	P0306A M	240.9		20.8	\$908	5				
10	Cornelius	CHOOSE PROD	233.4		18.9	\$897	20				
11	Cornelius	C336DP -RIB	233.9		20.0	\$889	19				
12	Cornelius	CHOOSE PROD	231.2		20.8	\$871	25				
13	Champion	CSX54B 15	217.3		21.0	\$817	47				
14	Cornelius	C385DP RIB	229.9		20.1	\$873	29				
15	Kruger	K4R-9704	229.7		20.7	\$866	31				
16	Agrigold	A635-54	229.8		22.2	\$853	30				
17	Cornelius	C478SS -RIB	238.5		21.9	\$888	7				
18	Nutech	CHOOSE PROD	236.7		21.9	\$881	13				
19	Pioneer	P0574	232.7		21.6	\$869	23				
20	Pioneer	P0574A M	236.2		21.5	\$883	14				
21	Pioneer	P0589	241.6		20.6	\$912	3				
22	Pioneer	P0589A M	241.4		21.0	\$908	4				
23	Agrigold	A635-54STXRIB	215.9		21.4	\$808	48				
24	Agrigold	A635-54	226.6		22.1	\$842	36				
25	Pioneer	P0688A M	236.0		22.3	\$875	15				
26	Champion	CSX56A 18	229.7		21.9	\$855	32				

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
27	Cornelius	CHOOSE PROD	221.6		22.5	\$820	43				
28	Cornelius	C461SS -RIB	223.2		23.4	\$818	40				
29	Cornelius	CHOOSE PROD	231.2		22.2	\$858	26				
30	Cornelius	CHOOSE PROD	237.7		22.8	\$877	11				
31	Cornelius	C568	233.4		24.7	\$843	21				
32	Agrigold	A635-54	230.4		23.2	\$846	28				
33	Nutech	CHOOSE PROD	232.3		22.7	\$858	24				
34	Cornelius	CHOOSE PROD	245.7		23.1	\$903	1				
35	Nutech	CHOOSE PROD	234.1		22.7	\$864	17				
36	Champion	CSX58A 17	234.1		23.3	\$859	18				
37	Cornelius	C621	245.6		22.5	\$909	2				
38	Nutech	71C1PC R	221.7		24.4	\$803	42				
39	Pioneer	P1093A MXT	229.1		22.3	\$850	33				
40	Agrigold	A635-54	224.2		23.3	\$822	37				
41	Pioneer	P1082A M	238.8		24.3	\$866	6				
42	Pioneer	P1244A M	236.9		24.8	\$855	12				
43	Agrigold	A6499S TXRIB	223.2		26.7	\$788	41				
44	Pioneer	P1366A M	230.9		24.2	\$839	27				
45	Nutech	CHOOSE PROD	229.1		23.8	\$836	34				
46	Nutech	CHOOSE PROD	223.8		24.8	\$807	39				
47	Pioneer	P1366A M	221.4		24.2	\$804	45				
48	Agrigold	A635-54	218.2		23.0	\$803	46				
49	Agrigold	A635-54	221.6		22.7	\$818	44				

Iowa - Butler

Tracking Name: OFGC19125834_0001 **Exp Type:** Genetic
Business Partner: Kramer; Steve **County:** Butler
State: Iowa **Planting Date:** 5/5/2019
Harvest Date: 11/5/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366A MXT	288.1		21.3	\$1,080	1				
2	Pioneer	P1366A MXT	283.4		21.3	\$1,062	2				

Iowa - Chickasaw

Tracking Name: OFGC19120314_0001 **Exp Type:** Genetic
Business Partner: Murray Farms Inc **County:** Chickasaw
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P9998A MXT	274.3		19.8	\$1,045	2				
2	Pioneer	P0157A MXT	276.2		20.0	\$1,050	1				

Iowa - Butler

Tracking Name: OFGC19125837_0001 **Exp Type:** Genetic
Business Partner: Schurman; Curtis **County:** Butler
State: Iowa **Planting Date:** 4/21/2019
Harvest Date: 11/4/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1197A M	279.1		19.9	\$1,062	2				
2	Pioneer	P1197A M	329.9		21.7	\$1,231	1				

Iowa - Chickasaw

Tracking Name: OFGC19120318_0032 **Exp Type:** Genetic
Business Partner: Murray Farms Inc **County:** Chickasaw
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P9870A M	272.0		19.0	\$1,044	2				
2	Pioneer	P0075A M	281.4		19.9	\$1,070	1				

Iowa - Chickasaw

Tracking Name: OFGC19120313_0026 **Exp Type:** Genetic
Business Partner: Murray Farms Inc **County:** Chickasaw
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0589A MXT	272.2		21.4	\$1,019	1				
2	Pioneer	P0574A MXT	270.8		23.0	\$997	2				

Iowa - Chickasaw

Tracking Name: OFGC19121033_0017
Business Partner: Murray Farms Inc
State: Iowa

Exp Type: Genetic
County: Chickasaw
Planting Date: 5/4/2019

Harvest Date: 10/23/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0339Q	275.4		20.3	\$1,043	5				
2	Pioneer	P0306Q	262.9		21.4	\$984	8				
3	Pioneer	P0421Q	266.8		20.2	\$1,012	7				
4	Pioneer	P0622Q	293.4		22.4	\$1,087	4				
5	Pioneer	P0720Q	269.9		22.8	\$995	6				
6	Pioneer	P0950Q	301.0		21.4	\$1,127	2				
7	Pioneer	P1093Q	294.2		22.8	\$1,085	3				
8	Pioneer	P1366Q	303.2		23.5	\$1,110	1				

Iowa - Chickasaw

Tracking Name: OFGC19125321_0001
Business Partner: D & B Olltrogge
State: Iowa

Exp Type: Genetic
County: Chickasaw
Planting Date: 4/24/2019

Harvest Date: 10/26/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	LG Seeds	LG5525 STXRIB	244.1		18.9	\$938	3				
2	Channel	207-27STXR IB	245.0		23.6	\$896	2				
3	LG Seeds	LG5525 STXRIB	244.0		19.3	\$934	4				
4	Pioneer	P0589A MXT	267.7		21.0	\$1,007	1				

Iowa - Chickasaw

Tracking Name: OFGC19125313_0001
Business Partner: Kuethe Turkey Farm
State: Iowa

Exp Type: Genetic
County: Chickasaw
Planting Date: 5/6/2019

Harvest Date: 10/26/2019

Ent ry #	Brand	Hybrid/ Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0950Q	283.6		22.7	\$1,047	1				
2	Pioneer	P0977A M	271.9		23.5	\$995	3				
3	Pioneer	P0950Q	274.0		22.1	\$1,018	2				

Iowa - Chickasaw

Tracking Name: OFGC19125324_0001
Business Partner: Luhring; Mark
State: Iowa

Exp Type: Genetic
County: Chickasaw
Planting Date: 5/14/2019

Harvest Date: 10/31/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0306Q	248.2		19.8	\$945	10				
2	Pioneer	P0306A MXT	238.7		19.6	\$911	12				
3	Channel	205-19STXR IB	249.3		19.8	\$949	8				
4	Channel	207-27STXR IB	257.1		23.2	\$944	5				
5	Pioneer	P0574A MXT	248.6		20.9	\$936	9				
6	Pioneer	P0589A MXT	245.4		19.8	\$934	11				
7	Pioneer	P0950Q	262.1		21.3	\$982	3				
8	Pioneer	P1366A MXT	264.4		23.1	\$972	1				
9	Channel	215-75STXR IB	264.0		23.3	\$968	2				
10	Channel	214-45STXR IB	255.5		26.1	\$909	6				
11	Channel	209-53STXR IB	229.5		22.2	\$852	14				
12	Channel	210-26STXR IB	249.5		22.8	\$920	7				
13	Channel	216-36STXR IB	258.3		22.7	\$954	4				
14	Pioneer	P9998A MXT	237.6		20.1	\$902	13				

Iowa - Fayette

Tracking Name: OFGC19125339_0001
Business Partner: Miller; Wendale
State: Iowa

Exp Type: Genetic
County: Fayette
Planting Date: 5/16/2019

Harvest Date: 10/31/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0306A M	201.0		20.3	\$761	1				
2	Pioneer	P0963A M	176.1		23.3	\$646	3				
3	Pioneer	P1082A M	176.4		26.7	\$623	2				

Iowa - Floyd

Tracking Name: OFGC19125879_0001 **Exp Type:** Genetic
Business Partner: Murray Farms Inc **County:** Floyd
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0339Q	275.4		20.3	\$1,043	7				
2	Pioneer	P9998A MXT	274.3		19.8	\$1,045	8				
3	Pioneer	P0075A M	281.4		19.9	\$1,070	5				
4	Pioneer	P0421Q	266.8		20.2	\$1,012	14				
5	Pioneer	P0157A MXT	274.1		20.6	\$1,035	9				
6	Pioneer	P0688A M	278.6		21.3	\$1,044	6				
7	Pioneer	P0574A MXT	270.8		23.0	\$997	12				
8	Pioneer	P0306Q	262.9		21.4	\$984	15				
9	Pioneer	P9870A M	272.3		19.0	\$1,046	10				
10	Pioneer	P0589A MXT	272.2		21.4	\$1,019	11				
11	Pioneer	P0622Q	293.4		22.4	\$1,087	4				
12	Pioneer	P0720Q	269.9		22.8	\$995	13				
13	Pioneer	P1093Q	294.2		22.8	\$1,085	3				
14	Pioneer	P1366Q	303.2		23.5	\$1,110	1				
15	Pioneer	P0950Q	301.0		21.4	\$1,127	2				

Iowa - Grundy

Tracking Name: OFGC19120315_0007 **Exp Type:** Genetic
Business Partner: Dier; Joe **County:** Grundy
State: Iowa **Planting Date:** 4/19/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0977A M	254.3		23.6	\$930	5				
2	Pioneer	P1082A M	272.3		24.0	\$991	2				
3	Pioneer	P1197A M	260.8		27.2	\$916	3				
4	Pioneer	P1244A M	255.5		24.1	\$929	4				
5	Pioneer	P1366A M	298.6		25.7	\$1,067	1				
6	Pioneer	P1138A M									

Iowa - Grundy

Tracking Name: OFGC19120317_0004 **Exp Type:** Genetic
Business Partner: Dier; Joe **County:** Grundy
State: Iowa **Planting Date:** 4/19/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0306A M	250.0		21.5	\$935	2				
2	Pioneer	P0574A M	239.6		23.8	\$874	5				
3	Pioneer	P0589A M	249.6		21.6	\$933	3				
4	Pioneer	P0688A M	248.5		21.9	\$925	4				
5	Pioneer	P0963A M	273.8		24.4	\$992	1				

Iowa - Howard

Tracking Name: OFGC19120317_0029 **Exp Type:** Genetic
Business Partner: Murray Farms Inc **County:** Howard
State: Iowa **Planting Date:** 5/4/2019
Harvest Date: 10/23/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P0688AM	278.6		21.3	\$1,044	1				

Iowa - Howard

Tracking Name: OFGC19125945_0001 **Exp Type:** Genetic
Business Partner: Withheld by Request **County:** Howard
State: Iowa **Planting Date:** 5/5/2019
Harvest Date: 11/1/2019

Entry #	Brand	Hybrid/Brand	Yield (bu/a 56#)	Factor(s)	Mst (%)	AGI	Yield Rank	YM Verified Yld	YM Verified Mst (%)	YM AGI	YM Yield Rank
1	Pioneer	P1366AM	290.4		24.6	\$1,050	1				
2	Pioneer	P1366AM	250.8		24.3	\$910	3				
3	Pioneer	P1366AM	271.2		24.6	\$981	2				

Search Criteria:

General:

Crop Years: 2019
Season: 1
Experiment Type: Genetic
Harvested: Harvested, Not Harvested

Crop: Corn Grain
Weigh Devices: Weighed, Yield Monitor
Irrigation Types: Non-irrigated
Brittle Snap: No

Geography:

Countries: United States
States/Provinces: Iowa
Counties/Divisions: Butler, Chickasaw, Black Hawk, Grundy, Howard, Bremer, Fayette, Floyd

Sales Structure:

Commercial Units:
Sales Areas:
Sales Districts:
Territories:

Experiment:

Groups:
Experiment:

Price Details:

Market Price: \$4.00
Market Price Adjustments: Standard-\$0.00, Drydown-\$0.04; High Oil-\$0.00, Drydown-\$0.04; High Oil SX-\$0.00, Drydown-\$0.04; White-\$0.20, Drydown-\$0.04; Waxy-\$0.35, Drydown-\$0.04;

Notes and Explanations:

(1) $YIELD = (100 - MOISTURE) \times (LBS. OF GRAIN) \times (FACTOR) \div (HARVESTED LENGTH IN FEET) \div (HARVESTED WIDTH IN INCHES)$. 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.

Insecticide Seed Treatment (IST): Indicates insecticide seed treatment was purchased on the seed. Fungicide Seed Treatment (FST): Indicates fungicide seed treatment was purchased on the seed.

Nematicide Seed Treatment (NST): Indicates nematicide seed treatment was purchased on the seed.

*** ** Since the trait/segment information is derived from each competitor's own product information, Pioneer makes no representations or warranties as to its accuracy, completeness or suitability.

All Pioneer products are hybrids unless designated with AM1, AM, AMRW, AMT, AMX and AMXT, in which case they are brands.

Segments:

HX1 - Contains the Herculex[®] I Insect Protection gene which provides protection against European corn borer, southwestern corn borer, black cutworm, fall armyworm, western bean cutworm, lesser corn stalk borer, southern corn stalk borer, and sugarcane borer; and suppresses corn earworm. HXRW - The Herculex[®] RW insect protection trait contains proteins that provide enhanced resistance against western corn rootworm, northern corn rootworm and Mexican corn rootworm. HXX - Herculex[®] XTRA contains the Herculex I and Herculex RW genes. YGCB - The YieldGard[®] Corn Borer gene offers a high level of resistance to European corn borer, southwestern corn borer and southern cornstalk borer. The gene also offers a moderate level of resistance to corn earworm and common stalk borer; and above average resistance to fall armyworm. LL - Contains the LibertyLink[®] gene for resistance to Liberty[®] herbicide. RR2 - Contains the Roundup Ready[®] Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions. WX - Waxy. WH - White food corn. YFC - Yellow food corn; AQ - Optimum[®] AQUAmax[®] hybrid. BMR - Brown MidRib Corn.

RW,HX1,LL,RR2 (Optimum[®] TRIssect[®]) - Contains the Herculex I gene for above-ground pests and the Agrisure[®] RW trait for resistance to corn rootworm. AM1 - Optimum[®] AcreMax[®] 1 Insect Protection System with an integrated corn rootworm refuge solution includes HXX, LL, RR2. Optimum AcreMax 1 products contain the LibertyLink[®] gene and can be sprayed with Liberty[®] herbicide. The required corn borer refuge can be planted up to half a mile away.

AMRW - Optimum[®] AcreMax[®] RW Rootworm Protection system with a single-bag integrated corn rootworm refuge solution includes HXRW, LL, RR2. AM - Optimum[®] AcreMax[®] Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer fuge must be planted with Optimum AcreMax products. AMX - Optimum[®] AcreMax[®] Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products. AMXT (Optimum[®] AcreMax[®] XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure[®] RW trait, the YieldGard[®] Corn Borer gene, and the Herculex[®] XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products. RW,YGCB,HXX,LL,RR2 (Optimum[®] Intrasect[®] XTreme) - Contains the Agrisure[®] RW trait, the YieldGard Corn Borer gene, and the Herculex[®] XTRA genes for resistance to corn borer and corn rootworm. Optimum Intrasect XTreme will be the major component of Optimum AcreMax XTreme. AVBL,YGCB,HX1,LL,RR2 (Optimum[®] Leptra[®]) - Contains the Agrisure Viptera[®] trait, the YieldGard Corn Borer gene, the Herculex[®] I gene, the LibertyLink[®] gene, and the Roundup Ready[®] Corn 2 trait. AMT - Optimum[®] AcreMax[®] TRIssect[®] Insect Protection System with RW,YGCB,HX1,LL,RR2. Contains a single-bag refuge solution for above and below ground insects. The major component contains the Agrisure[®] RW trait, the YieldGard[®] Corn Borer gene, and the Herculex[®] I genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax TRIssect products.

VT2P - Genuity VT Double PRO - Contains the Genuity VT PRO genes and the Roundup Ready[®] Corn 2 trait. Provides resistance to corn borers and tolerance to glyphosate herbicides. SSTX ζ Genuity SmartStax ζ contains the Genuity VT Triple PRO traits, Herculex XTRA traits, the LibertyLink gene, and the Roundup Ready Corn 2 trait. Provides resistance to corn borers, corn rootworms, tolerance to glyphosate herbicides, and resistance to Liberty herbicide. AV-3110 - Agrisure Viptera[®] 3110 trait stack - Contains the Agrisure Viptera[®], Agrisure[®] CB, and Agrisure[®] GT traits. AV-3111 - Agrisure Viptera[®] 3111 trait stack - Contains the Agrisure Viptera[®], Agrisure[®] CB, Agrisure[®] RW, and Agrisure[®] GT traits. YGCB,HX1,LL,RR2 (Optimum[®] Intrasect[®]) - Contains the YieldGard[®] Corn Borer gene and Herculex[®] I gene for resistance to corn borer. YGCB,HXX,LL,RR2 (Optimum[®] Intrasect[®] XTRA) - Contains the YieldGard[®] Corn Borer gene and the Herculex XTRA genes for resistance to corn borer and corn rootworm. VT2P-RIB - Contains the Genuity[®] VT Double PRO RIB Complete ζ technology for above-ground insect protection.

AV-3220 - Agrisure[®] Viptera[®] 3220 trait stack - Contains the Herculex[®] I, Agrisure Viptera[®], Agrisure[®] CB, and Agrisure[®] GT traits. AS-3122 - Agrisure[®] 3122 trait stack - Contains the Herculex[®] XTRA, Agrisure[®] CB, Agrisure[®] RW, and Agrisure[®] GT traits. AS-3011A or AS-4011 - Agrisure[®] 4011 trait stack - Contains the Agrisure 3000GT traits, and Agrisure Artesian(TM) technology. AVBL,CB,LL,GT - Contains the Agrisure Viptera[®] 3110 trait stack: Agrisure Viptera[®], Agrisure[®] CB and Agrisure[®] GT traits. AS-3122-EZR - Contains the Agrisure[®] trait stack and the E-Z Refuge[®] technology. AS-3011 -

Contains the Agrisure® 3000GT traits. ART - Syngenta traits or trait stacks followed by an Aalso contain the Agrisure® Artesian(TM) technology such as AS-3011A or GTA. GT - Contains the Agrisure® GT trait that provides tolerance to glyphosate herbicides. CB - Contains the Agrisure® CB trait that provides resistance to corn borers. RW - Contains the Agrisure® RW trait that provides resistance to corn rootworms. VT - YieldGard VT Rootworm/RR2 contains both the YieldGard Rootworm gene and the Roundup Ready Corn 2 trait. VT3 - YieldGard VT Triple contains the YieldGard Rootworm gene, the YieldGard Corn Borer gene and the Roundup Ready Corn 2 trait. VT3P - Genuity VT Triple PRO contains the YieldGard VT gene YieldGard Rootworm/RR2), and the Genuity VT PRO gene. Provides resistance to corn borers, corn rootworms, and tolerance to glyphosate herbicides. SSTX-RIB - Contains either the SmartStax® RIB Complete technology or the REFUGE ADVANCED₂ powered by SmartStax® technology. DG - Contains the Genuity® DroughtGard(TM) technology. AV-3220-EZR - Contains the Agrisure Viptera® trait stack and the E-Z Refuge® technology. Herculex® Insect Protection technology by Dow AgroSciences and Pioneer Hi-Bred. Herculex® and the HX logo are registered trademarks of Dow AgroSciences LLC. YieldGard®, the YieldGard Corn Borer Design and Roundup Ready® are registered trademarks used under license from Monsanto Company. Liberty®, LibertyLink®, the Water Droplet Design and Poncho® are trademarks of BASF. Cruiser® is a registered trademark of a Syngenta Group Company. Agrisure®, Agrisure Viptera® and E-Z Refuge® are registered trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

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AGI Calc: Moisture Adjustment: (Moisture - Adjustment Standard) * Dry Down * Yield = Z, AGI = ((Market Price + Premium Adjustment) * Yield) - Z