

AURORA AGRONOMY CROP PERFORMANCE



**AURORA
AGRONOMY**

EVALUATION

Grower Name	Dose Land and Cattle	Crop	corn		
Grower City	Hampton	Planting Date	5/7/2016		
County	Hamilton	Seeding Rate	33,000		
ACE Location	Aurora	Planting Depth (in)	2	Plot Type	Commercial Plot
Started Plot On	SOUTH	Planter Type	ROW PLANTER	Irrigation Type	GRAVITY
Flag Location	RIGHT ROW	Row Width	36	Previous Crop	Corn
GPS Latitude		GPS Longitude		Tillage System	CONVENTIONAL
Fungicide		Herbicide		Soil Texture	SILT LOAM
		Commodity Price	\$ 4.00	Insecticide / Rate	Capture LFR
				Drying Cost / Bu	\$ 0.045

HARVEST DATA

Brand	Product	Row Length	Wet Weight	Harvest Moisture %	# of Rows	Test Weight	Yield / Acre	% of Plot Average	Yield / Acre Rank	\$ / Acre Rank
Curry	1513 115 Day	1135	8383	22.2	8	56	220.4	103.9%	10	10
Mycogen	X14677S2 110 Day	1135	9036	21.4	8	56	240.01	113.2%	4	3
Golden Harvest	G10C45 - 3010 110 Day	1135	7509	20.6	8	55	201.48	95.0%	15	13
Curry	729-96AM 109 Day	1135	8101	21.1	8	57	216	101.9%	11	11
Mycogen	2V709 RA 111 Day	1135	8610	21.4	8	55	228.7	107.8%	8	7
Golden Harvest	G11E16 - 3111A 111 Day	1135	9092	21.3	8	53	241.81	114.0%	3	1
Curry	732-99AM 112 Day	1135	4804	21.9	8	54	126.79	59.8%	19	19
Agrigold	A6499 STX 113 Day	1135	9039	23.0	8	57	235.21	110.9%	5	5
Mycogen	X1382353 113 Day	1135	9612	23.8	8	55	247.52	116.7%	1	2
Agrigold	6538 STX 113 Day	1135	8482	21.5	8	57	225.01	106.1%	9	8
Mycogen	2Y767 RA 114 Day	1135	9571	24.0	8	53	245.81	115.9%	2	4
Mycogen	MY13K77 RA 113 Day	1135	9055	23.2	8	53	235.01	110.8%	6	6
Curry	735-44 AM 115 Day	1135	7843	23.9	8	57	201.7	95.1%	14	14
Curry	735-31 AM 115 Day	1135	7853	22.3	8	55	206.2	97.2%	12	12
Channel	217-41 STX 117 Day	1135	8847	23.3	8	54	229.31	108.1%	7	9
Pioneer	1690AM 116 Day	1135	8075	25.5	8	55	203.3	95.9%	13	15
Pioneer	0901AM 108 Day	1135	6535	20.3	8	57	176.01	83.0%	17	17
AgVenture	AV8714 AMXT 114 Day	1135	6992	21.7	8	55	185.01	87.2%	16	16
Pioneer	1197AM	1135	5995	19.2	8	57	163.7	77.2%	18	18

