

AURORA AGRONOMY CROP PERFORMANCE

EVALUATION



**AURORA
AGRONOMY**

Grower Name	Lyle Schardt	Crop	CORN		
Grower City	Byron	Planting Date	4/22/2016		
County	Thayer	Seeding Rate	32,000		
ACE Location	Byron	Planting Depth (in)	2	Plot Type	ACE Innovation Plot
Started Plot On	SOUTH	Planter Type	ROW PLANTER	Irrigation Type	GRAVITY
Flag Location		Row Width	30	Previous Crop	corn
GPS Latitude	40-3-66	GPS Longitude	97-46-88	Tillage System	RIDGE
Fungicide		Herbicide		Soil Texture	CLAY LOAM
		Commodity Price	\$ 4.00	Insecticide / Rate	
				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
LG	2636 VT3	1277	10850	14.7	12		222.39	101.1%	12	12
	5612 STX	1277	7385	15.1	8		225.99	102.7%	8	9
	5618 STX	1277	7785	14.9	8		238.79	108.5%	1	1
	5622 STX	1277	7260	14.8	8		222.95	101.3%	11	11
	5650 STX	1277	7520	15.0	8		230.39	104.7%	4	4
	5700 STX	1277	7465	14.9	8		228.97	104.0%	5	5
NK	68K-3111	1277	7320	14.6	8		225.32	102.4%	9	8
	67S-3110	1277	7260	14.7	8		223.21	101.4%	10	10
	69D-3000GT	1277	7390	14.9	8		226.67	103.0%	7	7
	76A-3000GT	1277	7145	14.8	8		219.41	99.7%	15	16
	78S-3111	1277	7160	14.6	8		220.39	100.1%	14	14
MYCOGEN	X1467752	1277	7135	14.7	8		219.36	99.7%	16	15
	MY 13K77	1277	6915	15.0	8		211.85	96.3%	20	20
	2C799	1277	7575	14.4	8		233.71	106.2%	3	3
	2Y767	1277	6905	14.4	8		213.04	96.8%	19	19
CURRY	2J794	1277	6970	14.7	8		214.29	97.4%	18	18
	729-96	1277	7480	15.1	8		228.89	104.0%	6	6
	829-35	1277	6335	15.1	8		193.85	88.1%	24	24
	1513 YHR	1277	7250	15.0	8		222.12	100.9%	13	13
	732-99	1277	6720	14.9	8		206.12	93.7%	22	22
PIONEER	735-31	1277	6350	14.7	8		195.23	88.7%	23	23
	435-12	1277	6740	14.8	8		206.98	94.1%	21	21
	1197	1277	7650	14.7	8		235.2	106.9%	2	2
	LG 2636	1277	7040	14.7	8		216.44	98.4%	17	17

