

AURORA AGRONOMY CROP PERFORMANCE

EVALUATION



**AURORA
AGRONOMY**

Grower Name	Lyle Schardt	Crop	CORN
Grower City	Byron, Nebr	Planting Date	4/24/2015
County	Thayer	Seeding Rate	31,000
ACE Location	Byron, Nebr	Planting Depth (in)	2"
Started Plot On	SOUTH	Planter Type	ROW PLANTER
Flag Location		Row Width	30
GPS Latitude	40-3-66	GPS Longitude	97-46-88
Fungicide		Herbicide	
		Commodity Price	\$ 4.00
		Insecticide / Rate	
		Drying Cost / Bu	\$ 0.045
		Plot Type	ACE Innovation Plot
		Irrigation Type	PIVOT
		Previous Crop	Soybeans
		Tillage System	RIDGE
		Soil Texture	CLAY LOAM

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	5618 STX	1342	12410	13.7	12	59.4	244.88	101.6%	10	10
Curry	829-35	1342	8170	12.4	8	60.4	245.46	101.8%	7	5
Curry	832-33	1342	8186	12.7	8	59.4	245.1	101.7%	8	7
Curry	733-13	1342	8122	13.2	8	58.9	241.79	100.3%	12	11
Curry	435-12	1342	8000	13.7	8	60.5	236.79	98.2%	18	18
Mycogen	2V709 RA	1342	7656	11.4	8	58.6	232.65	96.5%	22	16
Mycogen	2Y767 RA	1342	7910	13.4	8	56.1	234.94	97.4%	20	19
Mycogen	2C799 RA	1342	7646	12.6	8	60.8	229.2	95.1%	23	22
Mycogen	2J794 HX	1342	8592	16.0	8	55	247.53	102.7%	5	12
Mycogen	2D849 RA	1342	8260	16.1	8	61.3	237.69	98.6%	16	23
Mycogen	13726	1342	7598	15.1	8	59.8	221.24	91.8%	24	24
LG	5618 STX	1342	8274	13.1	8	63	246.6	102.3%	6	6
LG	5607 VT2	1342	8270	11.9	8	61.7	249.89	103.6%	2	2
LG	5612 STX	1342	8268	12.3	8	60.4	248.69	103.1%	4	3
LG	2636 VT3	1342	8712	13.3	8	58.2	259.06	107.4%	1	1
LG	5677 VT2	1342	8342	12.8	8	60.4	249.49	103.5%	3	4
LG	5717 VT2	1342	8024	14.3	8	61.4	235.85	97.8%	19	21
NK	67S 3110	1342	7916	12.5	8	61	237.56	98.5%	17	14
NK	70J 3111	1342	7806	12.3	8	59.9	234.8	97.4%	21	17
NK	73Y 3111	1342	8002	12.9	8	58.1	239.04	99.1%	14	13
NK	74L GT	1342	8046	13.4	8	60	238.98	99.1%	15	15
NK	75H 3010A	1342	8200	12.9	8	59	244.96	101.6%	9	8
NK	78S 3111	1342	8304	15.7	8	56	240.09	99.6%	13	20
LG	5618 STX	1342	8246	13.5	8	60	244.64	101.5%	11	9

Harvested 10-13-2015
had 23% hail and wind damage
numbers except for 7 were correct