

AURORA AGRONOMY CROP PERFORMANCE

EVALUATION



**AURORA
AGRONOMY**

Grower Name	Neil Popelka	Crop	CORN		
Grower City	Munden, Ks	Planting Date	4/15/2016		
County	Republic	Seeding Rate	20,000	Plot Type	Commercial Plot
ACE Location	Ames	Planting Depth (in)	2	Irrigation Type	NONE
Started Plot On	SOUTH	Planter Type	ROW PLANTER	Previous Crop	
Flag Location		Row Width	30	Tillage System	NO TILL
GPS Latitude	39 - 58.1531	GPS Longitude	97 - 29.9911	Soil Texture	CLAY LOAM
Fungicide		Herbicide		Insecticide / Rate	
		Commodity Price	\$ 4.00	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
Agrigold	A6619 VT2	550	1302	20.1	4	55.7	174.12	107.4%	3	5
Curry	830-39	550	1228	17.4	4	57.1	169.77	104.8%	6	3
	829-35	550	1112	17.0	4	59.5	154.48	95.3%	21	21
	928-58	550	1130	16.2	4	58	158.49	97.8%	18	17
	824-04	550	1112	15.3	4	58.6	157.64	97.3%	19	16
	XC1605	550	1120	16.2	4	59.1	157.09	96.9%	20	18
Mycogen	2V717	550	1066	16.9	4	55.7	148.27	91.5%	24	24
	2A627	550	1028	16.5	4	57.5	143.67	88.7%	26	26
	MY08K97	550	1098	17.6	4	57.9	151.43	93.4%	23	22
NK	76A 3000GT	550	1274	19.0	4	54	172.72	106.6%	4	4
	75H 3010A	550	1358	20.3	4	55	181.15	111.8%	1	1
	68K 3111A	550	1190	18.0	4	54.2	163.32	100.8%	12	15
	67-S 3220	550	1100	17.7	4	56.7	151.52	93.5%	22	23
	60-F 3111	550	1158	16.2	4	56.9	162.42	100.2%	14	11
LG	5677VT2	550	1225	18.1	4	55.9	167.92	103.6%	7	9
	5663 VT2	550	1284	18.6	4	57.7	174.93	107.9%	2	2
	5638 VT2	550	1186	17.7	4	56	163.37	100.8%	11	13
	5643 STX	550	1248	18.7	4	56.1	169.82	104.8%	5	7
	5650 STX	550	1230	18.6	4	58	167.58	103.4%	8	10
	5618 VT2	550	1210	17.4	4	58.5	167.28	103.2%	9	6
	5622 STX	550	1066	17.6	4	58.1	147.02	90.7%	25	25
	5612 STX	550	1166	18.0	4	58	160.03	98.7%	16	19
	5579 VT3	550	1178	17.2	4	58.7	163.25	100.7%	13	12
	5554 3111	550	1172	16.1	4	57.4	164.58	101.6%	10	8
	5533 RR	550	1128	15.7	4	58	159.15	98.2%	17	14
Agrigold	A6619 VT2	550	1222	20.6	4	54.5	162.39	100.2%	15	20