

# AURORA AGRONOMY CROP PERFORMANCE

## EVALUATION



**AURORA  
AGRONOMY**

Grower Name	JM AG LLC	Crop	CORN	Plot Type	Side by Side
Grower City	Davenport	Planting Date	4/21/2014	Irrigation Type	PIVOT
County	Clay	Seeding Rate	33,000	Previous Crop	Soybeans
ACE Location	Ong	Planting Depth (in)	2	Tillage System	STRIP
Started Plot On	SOUTH	Planter Type	ROW PLANTER	Soil Texture	CLAY LOAM
Flag Location	LEFT ROW	Row Width	30	Insecticide / Rate	
GPS Latitude	40 21.0448	GPS Longitude	-9756.4762	Drying Cost / Bu	\$ 0.045
Fungicide		Herbicide	Lexar	Commodity Price	\$ 3.50

## HARVEST DATA

Brand	Product	Row Length	Wet Weight	Harvest Moisture %	# of Rows	Test Weight	Yield / Acre	% of Plot Average	Yield / Acre Rank	\$ / Acre Rank
NK	N75H-GTA	1146	11630	18.4	12	58.2	254.1	93.9%	31	31
Channel	211-24 STAX	1146	5780	15.4	6	59.2	261.86	96.7%	26	24
NK	74R-3000	1146	5990	18.6	6	57.4	261.11	96.4%	28	28
NK	73Y-3111	1146	6040	17.3	6	55.8	267.49	98.8%	19	25
Channel	213-59 STAX	1146	5850	14.9	6	59.9	266.6	98.5%	22	16
NK	7372	1146	5660	18.9	6	55.7	245.81	90.8%	34	34
Channel	215-83 STAX	1146	6220	15.8	6	59.9	280.46	103.6%	9	7
NK	75-5122	1146	6162	17.9	6	56.3	270.91	100.1%	15	23
Channel	215-52 VT3P	1146	6220	16.4	6	61.6	278.46	102.9%	10	10
Channel	217-41 VT2P	1146	6310	17.6	6	58.7	278.44	102.9%	11	15
NK	78S-3111	1146	6220	19.9	6	55.1	266.8	98.6%	21	27
NK	N75H-GTA	1146	11570	18.3	12	57.5	253.1	93.5%	32	32
Pioneer	P0636 AM	1146	5760	14.8	6	60.3	262.8	97.1%	24	20
Pioneer	P1105 AM	1146	6540	16.0	6	62.1	294.19	108.7%	<b>2</b>	<b>2</b>
Pioneer	P1197 AM	1146	6290	15.9	6	59.8	283.28	104.6%	8	6
Pioneer	P1311 AMXT	1146	6520	16.5	6	59.3	291.54	107.7%	<b>3</b>	<b>3</b>
Pioneer	P1498 AM	1146	5870	16.7	6	61.5	261.85	96.7%	27	26
Pioneer	P1690 AM	1146	6440	17.5	6	61.4	284.52	105.1%	7	8
Pioneer	P1768 AMX	1146	5830	17.8	6	62.4	256.63	94.8%	30	30
Pioneer	P2088 AM	1146	6510	18.2	6	59.2	285.17	105.3%	<b>5</b>	11
NK	N75H-GTA	1146	11440	18.5	12	57.4	249.64	92.2%	33	33
Curry	735-44 AM-R	1146	6460	16.8	6	60.3	287.82	106.3%	<b>4</b>	<b>5</b>
Curry	733-13 AM (AQ)	1146	5970	16.1	6	59.5	268.23	99.1%	18	17
Curry	830-39 AMX-R (AQ)	1146	5780	14.8	6	60.9	263.72	97.4%	23	18
Curry	732-99 AM	1146	6580	15.9	6	60.3	296.34	109.5%	<b>1</b>	<b>1</b>
Dekalb	60-67 RIB STAX	1110	5560	14.6	6	62.5	262.52	97.0%	25	19
Dekalb	62-98 RIB VT2P	1110	5730	14.9	6	62.3	269.6	99.6%	17	14
Dekalb	64-87 RIB STAX	1110	5810	14.9	6	60.9	273.36	101.0%	13	9
Dekalb	65-79 RIB STAX	1110	5800	15.3	6	59.6	271.61	100.3%	14	13
Producers	7574 VT3P RIB	1110	5900	17.2	6	57.9	270.09	99.8%	16	22
Producers	7414 VT3P RIB	1110	5770	16.3	6	58.1	267.01	98.6%	20	21
Producers	7394 VT3P RIB	1110	5980	16.3	6	58.7	276.73	102.2%	12	12
Producers	7268 STX RIB	1110	6130	15.9	6	61.4	285.03	105.3%	6	<b>4</b>
NK	N75H-GTA	1146	11720	17.9	12	59	257.64	95.2%	29	29



