

AURORA AGRONOMY CROP PERFORMANCE

EVALUATION



**AURORA
AGRONOMY**

Grower Name	Kowalski Family Farms	Crop	SORGHUM		
Grower City	Grand Island	Planting Date	5/22/2016		
County	Merrick	Seeding Rate	170,000	Plot Type	Commercial Plot
ACE Location	Grand Island	Planting Depth (in)	1"	Irrigation Type	
Started Plot On	NORTH	Planter Type	ROW PLANTER	Previous Crop	Corn
Flag Location	LEFT ROW	Row Width	30	Tillage System	RIDGE
GPS Latitude		GPS Longitude		Soil Texture	SANDY 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
Fontanelle	64R20	910	1680	11.2	8	52.4	74.14	92.4%	20	21
Fontanelle	35N15	910	1880	14.3	8	48.6	80.07	99.8%	14	17
BURRIS	35C7	910	1940	14.0	8	46.8	82.914	103.4%	10	14
Fontanelle	72N51	910	1840	12.9	8	50.9	79.646	99.3%	16	16
CURRY	1320	910	1960	10.2	8	54	87.47	109.0%	6	6
NK	S31-F1	910	1760	10.5	8	54.6	78.283	97.6%	17	15
CURRY	1308	910	1780	9.6	8	56.2	79.968	99.7%	15	13
Fontanelle	30N15	910	1740	10.9	8	53.3	77.047	96.0%	18	18
NK	S30-C1	910	2100	10.8	8	52.5	93.092	116.1%	2	3
Fontanelle	29D04	910	1800	9.9	8	54.9	80.598	100.5%	13	12
NK	S28-N6	910	2080	10.1	8	55	92.929	115.8%	3	2
MYCOGEN	5N286	910	1860	10.4	8	53.4	82.823	103.2%	11	10
CURRY	1289	910	2140	10.5	8	55	95.184	118.7%	1	1
Fontanelle	28N14	910	1960	10.7	8	53.5	86.983	108.4%	7	7
BURRIS	26Z5	910	1900	9.8	8	56.9	85.171	106.2%	8	8
MYCOGEN	X56266	9100	1900	10.1	8	57.8	8.4887	10.6%	22	22
Fontanelle	64R20	910	2060	10.2	8	55.2	91.933	114.6%	4	4
MYCOGEN	5N241	910	1880	10.4	8	55.1	83.713	104.4%	9	9
NK	S24-K2	910	1860	10.4	8	55.1	82.823	103.2%	11	10
Fontanelle	21N15	910	1700	10.1	8	54.4	75.952	94.7%	19	19
Fontanelle	60N21	910	1660	10.4	8	54.2	73.917	92.1%	21	20
NK	S28-N6	910	2060	10.5	8	55.8	91.626	114.2%	5	5

