



2017 Plot Results Report - Corn

Plot Number: 110716 Plot Type: University
 DSM: Planting Date: 5/16/2017 Drainage:
 Cooperator: University Of Missouri - SW IRRIGATED
 Harvest Date: 10/13/2017 Irrigation: Yes
 Location: GARDEN CITY, MO Previous Crop: Unknown Fertility: 180-0-0
 County: Cass Tillage: Conventional Herbicides: Degree Xtra
 Soil Type: Silt Loam Row Width: 30 Atrazine
 Insecticide: Planted Pop.: 38,000

Notes: * Endorsement or recommendations by University of Missouri is not implied.
 ** Plot LSD equals 18.1 bushels per acre.

Chk	Brand	Product	Treat ment	Harvest POP (,000)	Test Weight	H2O %	Yield @ 15%	Yield Adj. To Check	Yield Rank	\$ per Acre
	AgriGold	A6572VT2RIB				16.4	262.6	262.6	1	\$841
	Midland Genetics	735PR				18.4	256.3	256.3	2	\$802
	MFA MorCorn	MC4319VT2PRIB				18.8	256.1	256.1	3	\$798
	AgriGold	A645-10VT2RIB				17.9	251.9	251.9	4	\$793
	Producers Hybrids	7428STXRIB				18.3	246.5	246.5	5	\$773
	Producers Hybrids	7235-GT3				17.3	243.6	243.6	6	\$772
	LG Seeds	LG5643STXRIB				16.3	242.5	242.5	7	\$777
	Producers Hybrids	7668STXRIB				17.3	240.9	240.9	8	\$764
	ProHarvest	8312VT2PRIB				16.7	240.3	240.3	9	\$767
	Midland Genetics	668PR				16.9	240.2	240.2	10	\$765
	ProHarvest	8404VT2PRIB				17.3	239.5	239.5	11	\$759
	MFA MorCorn	XP1717VT2P				17.3	239.3	239.3	12	\$758
	Becks	6589V2P				17.3	238.7	238.7	13	\$757
	LG Seeds	LG5618STXRIB				16.2	237.6	237.6	14	\$762
	MFA MorCorn	MC4377DGV2P				16.2	237.2	237.2	15	\$761
	Becks	6774V2P				20.0	233.9	233.9	16	\$719
	Check	Check				16.2	233.2	233.2	17	\$748
	Producers Hybrids	7493VT2RIB				17.3	232.8	232.8	18	\$738
	MFA MorCorn	MC4725VT2PRIB				19.3	232.5	232.5	19	\$721
	Producers Hybrids	7888STX				18.5	232.4	232.4	20	\$727
	MFA MorCorn	XP1716VT2P				15.9	230.3	230.3	21	\$741
	Midland Genetics	656PR				17.0	229.2	229.2	22	\$729
	AgriGold	A6579STX				17.5	228.9	228.9	23	\$724
	Midland Genetics	594PRDG				16.6	224.8	224.8	24	\$718
	MFA MorCorn	XP1724VT2P				18.5	223.1	223.1	25	\$698
	ProHarvest	8388				16.6	222.6	222.6	26	\$711
	Becks	6368V2P				16.8	222.5	222.5	27	\$709

<i>Chk</i>	<i>Brand</i>	<i>Product</i>	<i>Treat ment</i>	<i>Harvest POP (,000)</i>	<i>Test Weight</i>	<i>H2O %</i>	<i>Yield @ 15%</i>	<i>Yield Adj. To Check</i>	<i>Yield Rank</i>	<i>\$ per Acre</i>
	AgriGold	A6499STXRIB				16.5	220.7	220.7	28	\$706
	LG Seeds	LG5663VT2RIB				17.1	217.6	217.6	29	\$691
	ProHarvest	8522StaxRIB				19.0	217.1	217.1	30	\$675
	Producers Hybrids	7308STX				17.6	211.2	211.2	31	\$667
	ProHarvest	8244				16.5	201.4	201.4	32	\$644
	Midland Genetics	347PR				17.0	200.0	200.0	33	\$636
		Plot Averages				17.3	233.0	233.0		