



2017 Plot Results Report - Corn

Plot Number: 110521	Plot Type: University	
DSM:	Planting Date: 5/8/2017	Drainage: Well Drained
Cooperator: Kansas State University - Northeast Irrigated Corn Performance Test		
Harvest Date: 10/18/2017	Irrigation: Yes	
Location: Macksville, KS	Previous Crop: Unknown	Fertility: None
County: Stafford	Tillage: Unknown	Herbicides:
Soil Type: Unknown	Row Width: 30	
Insecticide:	Planted Pop.:	

Notes: Endorsement or recommendation by Kansas State University is not implied. Unknown entries in this plot are maturity checks entered by KSU. Plot LSD equals 27.0 bushels per acre.

Chk	Brand	Product	Treat ment	Harvest POP (,000)	Test Weight	H2O %	Yield @ 15%	Yield Adj. To Check	Yield Rank	\$ per Acre
	Nu Tech	X5FN-1305			61.0	13.3	263.5	263.5	1	\$856
	LG Seeds	LG5700VT2RIB			60.6	13.8	258.2	258.2	2	\$839
	Phillips	PSF138VT2PRIB			62.2	13.5	256.8	256.8	3	\$835
	Golden Acres	G5788VT2PRO			64.5	14.5	250.8	250.8	4	\$815
	Dyna Gro	D52VC71wx			63.4	13.8	249.5	249.5	5	\$811
	Dyna Gro	D54DC94			61.3	13.6	248.1	248.1	6	\$806
	Nu Tech	5FB-9016			62.5	14.0	247.8	247.8	7	\$805
	Dyna Gro	D52SS63RIB			61.7	13.6	245.2	245.2	8	\$797
	Golden Acres	G8828VT2PRO			64.9	15.8	243.3	243.3	9	\$784
	Renk	RK961VT2P			61.5	14.0	242.9	242.9	10	\$789
	Nu Tech	X5FN-1510			63.1	14.9	241.5	241.5	11	\$785
	LG Seeds	LG5643STXRIB			61.3	13.8	241.5	241.5	12	\$785
	Producers Hybrids	7668STXRIB			63.9	14.3	241.1	241.1	13	\$784
	Phillips	PSF133			61.1	13.6	240.0	240.0	14	\$780
	Unknown	Unknown			64.6	14.8	238.4	238.4	15	\$775
	Dyna Gro	D52SS91			63.3	14.6	238.2	238.2	16	\$774
	Golden Acres	G7848VT2PRO			63.7	14.8	237.6	237.6	17	\$772
	Producers Hybrids	7428STXRIB			61.9	13.6	237.6	237.6	18	\$772
	Producers Hybrids	7548STX			59.8	13.0	237.1	237.1	19	\$771
	Renk	RK941SSTX			64.1	15.1	236.1	236.1	20	\$766
	Dyna Gro	D54SS60			63.7	14.4	235.1	235.1	21	\$764
	LG Seeds	LG5616-3000GT			63.0	14.3	235.0	235.0	22	\$764
	Phillips	PSF082			61.1	13.0	231.9	231.9	23	\$754
	LG Seeds	LG5618STXRIB			62.4	14.4	231.5	231.5	24	\$752
	Unknown	Unknown			61.5	13.7	230.8	230.8	25	\$750
	Renk	RK842SSTX			61.7	13.2	230.6	230.6	26	\$749
	Renk	RK924DGV2P			61.4	13.7	230.3	230.3	27	\$748

<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>
	Dyna Gro	D58SS65RIB			64.4	15.1	229.1	229.1	28	\$744
	Golden Acres	G6611			61.7	14.4	227.6	227.6	29	\$740
	Renk	RK965SSTX			61.1	12.8	227.1	227.1	30	\$738
	Unknown	Unknown			63.5	13.7	226.6	226.6	31	\$736
	Producers Hybrids	7888STX			64.9	15.9	225.1	225.1	32	\$725
	Nu Tech	X5FN-1306			61.7	13.3	224.7	224.7	33	\$730
	Nu Tech	5F-713			61.7	13.5	221.5	221.5	34	\$720
	LG Seeds	LG5650STXRIB			64.3	14.8	221.1	221.1	35	\$719
	Dyna Gro	D54VC52			63.7	15.5	219.4	219.4	36	\$709
	Dyna Gro	D49VC39			60.0	12.4	219.0	219.0	37	\$712
	Unknown	Unknown			63.0	13.7	218.9	218.9	38	\$711
	Renk	RK877DGVT2P			61.2	13.3	218.8	218.8	39	\$711
	Renk	RK858VT3P			61.0	13.0	216.0	216.0	40	\$702
	Unknown	Unknown			59.9	12.1	211.1	211.1	41	\$686
	Renk	RK859DGVT2P			61.1	12.9	207.5	207.5	42	\$674
	Unknown	Unknown			61.1	12.6	207.5	207.5	43	\$674
	Phillips	PSF128			61.3	12.9	202.9	202.9	44	\$659
	Nu Tech	5FB-1010			62.1	13.7	201.9	201.9	45	\$656
	Dyna Gro	D50SS51RIB			62.0	13.5	196.4	196.4	46	\$638
	Phillips	PSF098VT2PRIB			60.7	12.7	195.7	195.7	47	\$636
	Dyna Gro	D52VC50RIB			61.3	13.1	189.9	189.9	48	\$617
	Phillips	PSF068VT2P			61.4	12.6	151.9	151.9	49	\$494
		Plot Averages			62.2	13.8	228.2	228.2		