

PRO HARVEST SEEDS	Cooperator:	Resor Seeds High Mgt Demo			Planting Date:	5/15/2017		
	Address:				Seeding Rate:	35,600		
	State:	MO	City:	Chillicothe	Harvest Date:	10/2/2017		
	County:	Livingston			Crop:	CORN		
	Phone Number:	660-247-5298			GPS Front Left (LAT):			
	Email:	mike@resorseeds.com			GPS Front Left (LONG):			

REP. NAME	PLOT TYPE	PREVIOUS CROP	WEIGHT SYSTEM	ROW WIDTH	TILLAGE	SOIL TEXTURE	DRAINAGE
Resor Seeds, LLC	Strip Trial	Soybeans		30"	No-Till	Silty Clay Loam	Moderate
SOIL pH	SOIL FERTILITY	ORGANIC MATTER	Irrigation	TEMP. at FLOWERING	MOIST. at FLOWERING	HERBICIDE	
6.5-7.0	Good	3.5-4.0	Non-Irrigated			Lexar RoundUp Pre-emerge	

TOTAL FERTILIZER APPLIED (LBS/ACRE)						FUNGICIDE			INSECTICIDE			
N:	201	P:	81	K:	160	S:	20	Zn:	2	Preemptor		Warrior II

GENERAL PLOT COMMENTS: High Mgt Plot. ESN and MESZ 2x2 at Planting. 91# N dribbled on 6/24. Cover Crop was ryegrass, radish, crimson terminated 4/18. Harvested with Plot Combine. Cold spell after planting reduced stand to 76% of planting rate. 8058 was really low (34%) 8277 emerged the best (89%)

Entry Number	Brand	Hybrid / Variety	Trait	Seed treatment	Harvested						Yield/ Acre	+/- Average	Rank by Yield
					% H ₂ O	Weight (Lbs.)	Length (Ft)	Number of Rows	Width (in)	Test Weight			
1	ProHarvest	8522STX	GEN-STXRIB	Poncho/Votivo	18.6	49.9	26.5	3	30		187.02	-4.82	10
2	ProHarvest	8404VT2P	GEN-VT2PRIB	Poncho 250	19.5	61.3	26.16	3	30		230.16	38.32	1
3	ProHarvest	8312STX	GEN-STXRIB	Poncho/Votivo	17.7	53.2	27.33	3	30		195.47	3.63	8
4	ProHarvest	8388VTP	GEN-VT2PRIB	Poncho 250	19.5	58.1	27.16	3	30		210.12	18.27	4
5	ProHarvest	8277STX	GEN-STX	Poncho/Votivo	18.0	50.8	27.66	3	30		183.76	-8.09	11
6	ProHarvest	8265NonGMO	Conventional	Poncho 250	18.6	51.8	27.5	3	30		187.09	-4.76	9
7	ProHarvest	8244NonGMO	Conventional	Poncho 250	17.2	47.9	27.5	3	30		175.98	-15.87	15
8	ProHarvest	8170VT2P	GEN-VT2PRIB	Poncho 250	18.9	54.7	27.33	3	30		198.06	6.21	6
9	ProHarvest	8108VT2P	GEN-VT2PRIB	Poncho 250	18.1	46.5	26.16	3	30		177.63	-14.22	14
10	ProHarvest	8058HX1	HX1	Cruiser 250	19.1	34.5	26.33	3	30		129.34	-62.51	16
11	ProHarvest	8015VT2P	GEN-VT2PRIB	Poncho 250	18.2	52.9	26.5	3	30		199.24	7.39	5
12	ProHarvest	6959VIP3111	AS-3111	Cruiser 250	18.8	57.9	26.58	3	30		215.82	23.98	3
13	ProHarvest	6886VT2P	GEN-VT2PRIB	Poncho 250	17.1	57.9	26.67	3	30		219.60	27.75	2
14	ProHarvest	6820VT2P	GEN-VT2PRIB	Poncho 250	18.9	52.6	26.5	3	30		196.42	4.57	7
15	ProHarvest	6734NonGMO	Conventional	Poncho 250	16.4	46.9	26.5	3	30		180.53	-11.32	13
16	ProHarvest	6506HX1	HX1	Cruiser 250	18.0	48.1	26.25	3	30		183.34	-8.51	12
Plot Averages:					18.29						191.85		