PROHARVEST SEEDS

Cooperator:	Resor Seeds Demo	Planting Date:	5/9/2017
Address:		Seeding Rate:	100,000
State:	MO City: Chillicothe	Harvest Date:	11/6/2017
County:	Livingston	Crop:	SOYBEAN
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	Corn		30"	No-Till	Silty Clay Loam	Good
SOIL pH	**SOIL FERTILITY**	**ORGANIC MATTER**	**Irrigation**	**TEMP. at FLOWERING**	**MOIST. at FLOWERING**	**HERBICIDE**	
7.0+	Excellent	3.0-.3.5	Non-Irrigated			GLY &Warrant Pre	

TOTAL FERTILIZER APPLIED (LBS/ACRE)					FUNGICIDE	INSECTICIDE
N: 0	P: 0	K: 0	S:	Zn:	see comments	

GENERAL PLOT COMMENTS: This plot was planted in green cereal rye. Entries 6 thru 14 had some seedlings damaged by rabbits, with entry 11 pretty bad on one row. Entries 1 thu 4 posted with Liberty twice with excellent results. Entries 5 thru 14 posted with GLY/Cobra, poor results, hand weeded. Entries 2-4 sprayed with fungicide Preemptor.

Entry Number	Brand	Hybrid / Variety	Trait	Seed treatment	Harvested: % H_2O	Weight (Lbs.)	Length (Ft)	Number of Rows	Width (In)	Test Weight	Yield/ Acre	+/- Average	Rank by Yield
1	ProHarvest	3696CLL	LL	protTect D/I	17.2	37.6	73	2	30		71.18	3.69	4
2	ProHarvest	3696CLL	LL	protTect D/I	17.3	60.8	71.5	3	30		78.25	10.75	1
3	ProHarvest	4191CLL	LL	proTect D	16.4	56.6	72.5	3	30		72.62	5.13	3
4	ProHarvest	4307CLL	LL	protTect D/I	17.7	51.1	72.5	3	30		64.54	-2.95	10
5	ProHarvest	4307CLL	LL	protTect D/I	16.1	48	72	3	30		62.23	-5.26	12
6	ProHarvest	3246CR2Y	RR2Y	proTect D	16.7	52.1	71.5	3	30		67.54	0.04	7
7	ProHarvest	3563CR2Y	RR2Y	proTect D	16.3	51.4	70.5	3	30		67.90	0.41	6
8	ProHarvest	EC17630	Conventional	protTect D/I	16.9	50.9	70	3	30		67.23	-0.26	9
9	ProHarvest	3801C	Conventional	proTect D	15.7	47	72	3	30		61.23	-6.26	13
10	ProHarvest	EC17421	Conventional		17.7	46.3	72	3	30		58.89	-8.61	14
11	ProHarvest	4366CR2Y	RR2Y	proTect D	15.7	50	73	3	30		64.24	-3.25	11
12	ProHarvest	4327	RR2X	protTect D/I	17.3	54.1	73	3	30		68.19	0.70	5
13	ProHarvest	3927	RR2X	protTect D/I	16.4	53.3	73.5	3	30		67.45	-0.04	8
14	ProHarvest	3916	RR2X	protTect D/I	17.6	39.5	74	2	30		73.41	5.92	2
				Plot Averages:	16.79						67.49		