PROHARVEST SEEDS

Cooperator:	Resor Seeds LLC	Planting Date:	5/29/2018
Address:		Seeding Rate:	121,000
State:	MO City: Chillicothe	Harvest Date:	11/27/2018
County:	Livingston	Crop:	SOYBEAN
Phone Number:		GPS Front Left (LAT):	
Email :		GPS Front Left (LONG):	

REP. NAME	PLOT TYPE	PREVIOUS CROP	WEIGHT SYSTEM	ROW WIDTH	TILLAGE	SOIL TEXTURE	DRAINAGE
Resor Seeds, LLC	Strip Trial	Hay/Alfalfa		30"	No-Till	Silty Clay Loam	Moderate
SOIL pH	**SOIL FERTILITY**	**ORGANIC MATTER**	**Irrigation**	**TEMP. at FLOWERING**	**MOIST. at FLOWERING**	**HERBICIDE**	
5.5-6.0	Poor	2.0-2.5	Non-Irrigated			Pre= Valor XLT, Metribuzin	

TOTAL FERTILIZER APPLIED (LBS/ACRE)					FUNGICIDE	INSECTICIDE
N: 28	P: 93	K: 0	S: 23	Zn: 2		

GENERAL PLOT COMMENTS: All seed was treated with dry planter box inoculant at planting. The seeds showing a blank in treatment box were untreated. MESZ applied with planter 2x3. Entries 1-12 Posted with Liberty, 13-17 with Roundup

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	3296CLL	LL	proTect D	11.8	24.5	57	3	30		42.18	-9.07	18
2	ProHarvest	EE18330	Enlist	Ilevo	11.5	31	58	3	30		52.63	1.38	8
3	ProHarvest	EB18330	GT/LL		11.8	30.1	58	3	30		50.93	-0.32	10
4	ProHarvest	EE18340	Enlist	Ilevo	11.6	31.1	59	3	30		51.85	0.60	9
5	ProHarvest	EE18350	Enlist		12.0	30.2	60	3	30		49.28	-1.97	16
6	ProHarvest	3696CLL	LL	proTect D	11.6	30.2	60	3	30		49.51	-1.74	14
7	ProHarvest	3668GL	GT/LL		11.8	31.8	59	3	30		52.89	1.64	7
8	Pioneer	37T09L	LL		11.4	30.3	60	3	30		49.78	-1.47	13
9	ProHarvest	EE18370	Enlist		11.5	32.9	60	3	30		53.99	2.75	5
10	ProHarvest	EE18390	Enlist		11.1	30.6	60	3	30		50.45	-0.80	12
11	ProHarvest	EE18400	Enlist		11.3	33.3	60	3	30		54.77	3.53	3
12	ProHarvest	4191CLL	LL	proTect D	11.4	29.5	59	3	30		49.29	-1.96	15
13	ProHarvest	4068GL	GT/LL		11.3	30.7	60	3	30		50.50	-0.75	11
14	ProHarvest	4068GL	GT/LL		11.1	27.7	60	3	30		45.67	-5.58	17
15	Asgrow	AG36X6	RR2X	Acceleron	11.5	33.5	60	3	30		54.98	3.73	2
16	ProHarvest	3738X	RR2X	proTect D	11.2	32.2	60	3	30		53.02	1.78	6
17	ProHarvest	3738X	RR2X	proTect D	11.5	34.2	60	3	30		56.13	4.88	1
18	ProHarvest	3738X	RR2X	proTect D	11.0	33.1	60	3	30		54.63	3.38	4
	Plot Averages:				11.47						51.25		