PROHARVEST SEEDS

Cooperator:	JOSH MUCK	Planting Date:	4/15/16
Address:	138900 BARTOK RD	Seeding Rate:	
State: MO	City: MEADVILLE	Harvest Date:	9/13/16
County:	Linn	Crop:	CORN
Phone Number:	660-938-4235	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	Cover Crop	Weigh Wagon	30"	No-Till		Good
SOIL pH	SOIL FERTILITY	ORGANIC MATTER	Irrigation	TEMP. at FLOWERING	MOIST. at FLOWERING	HERBICIDE	
			Non-Irrigated				

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

GENERAL PLOT COMMENTS: No tilled into green cereal rye. I would conside data in this plot to be excellent other than the fact that both Producers hybrids had about 50 ft of damage. Something, likely turkeys dug up some seed after emergence. Affected about 40 feet of both producers hybrids.

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	X15861	GEN-STX		23.5	2900	436	8	30	56.0	232.82	18.67	2
2	ProHarvest	8404	GEN-VT2P		23.2	2900	451	8	30	55.0	225.96	11.81	5
3	ProHarvest	8388	GEN-VT2PRIB		22.2	3040	463	8	30	56.5	233.88	19.73	1
4	Producers Hybrids	7268	GEN-STX		24.3	2730	465	8	30	54.0	203.36	-10.80	12
5	Dekalb	DKC 63-11	GEN-VT3PRIB		24.2	2850	467	8	30	54.0	211.80	-2.35	9
6	ProHarvest	8218	GEN-VT2PRIB		22.3	2440	469	8	30	55.0	184.96	-29.19	15
7	ProHarvest	8312	GEN-STX		22.7	3030	465	8	30	53.5	230.47	16.32	3
8	ProHarvest	8265	AS-3000GT		22.6	2790	473	8	30	55.0	208.82	-5.33	11
9	ProHarvest	8170	GEN-VT2P		21.5	2990	475	8	30	56.0	226.10	11.95	4
10	Producers Hybrids	7068	GEN-STX		21.4	2670	477	8	30	54.0	201.44	-12.71	13
11	ProHarvest	8074	GEN-STX		20.8	2900	479	8	30	54.5	219.54	5.39	6
12	ProHarvest	6886	GEN-VT2P		20.9	2610	481	8	30	54.5	196.39	-17.76	14
13	ProHarvest	X16640	GEN-VT2P		19.0	2720	483	8	30	58.0	208.85	-5.31	10
14	ProHarvest	6820	GEN-VT2PRIB		19.4	2800	485	8	30	56.5	212.91	-1.24	8
15	ProHarvest	6734	GEN-VT2PRIB		20.4	2650	449	8	30	56.0	214.96	0.81	7
				Plot Averages:	21.88					55.23	214.15		