



Cooperator: Greg Dougherty
 Address:
 State: MO City: Sumner
 County: Chariton
 Phone Number:
 Email :

Planting Date: 5/8/2017
 Seeding Rate:
 Harvest Date: 10/3/2017
 Crop: CORN
 GPS Front Left (LAT):
 GPS Front Left (LONG):

REP. NAME	PLOT TYPE	PREVIOUS CROP	WEIGHT SYSTEM	ROW WIDTH	TILLAGE	SOIL TEXTURE	DRAINAGE
	Side by Side	Soybeans	Weigh Wagon	30"	Conventional		
SOIL pH	SOIL FERTILITY	ORGANIC MATTER	Irrigation	TEMP. at FLOWERING	MOIST. at FLOWERING	HERBICIDE	
						Trizmet fb Callisto	
TOTAL FERTILIZER APPLIED (LBS/ACRE)					FUNGICIDE		INSECTICIDE
N:	P:	K:	S:	Zn:			

GENERAL PLOT COMMENTS: N Program= 80# dry fb 125 NH3, Side by Sides in a field with terraces, we tried to stay away from terrace channels. Entries 1 and 2 were much cleaner than the rest. All NonGMO corn.

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	6734	Conventional	Poncho 250	14.0	5080	892	12	30	58.0	149.40	12.53	2
2	ProHarvest	8330	Conventional	Poncho 250	17.5	5990	892	12	30	59.5	169.00	32.12	1
3	ProHarvest	8244	Conventional	Poncho 250	14.0	4030	868	12	30	58.5	121.80	-15.07	5
4	ProHarvest	8330	Conventional	Poncho 250	17.1	4170	868	12	30	58.5	121.49	-15.38	6
5	ProHarvest	8265	Conventional	Poncho 250	15.1	4010	868	12	30	57.0	119.64	-17.23	7
6	ProHarvest	8330	Conventional	Poncho 250	16.0	4660	868	12	30	58.5	137.56	0.69	4
7	ProHarvest	8388	Conventional	Poncho 250	15.9	4710	868	12	30	60.0	139.21	2.33	3
Plot Averages:					15.66					58.57	136.87		