



Cooperator: Larry Muck
 Address:
 State: MO City: Meadville
 County: Linn
 Phone Number:
 Email :

Planting Date: 4/20/2018
 Seeding Rate: 36,000
 Harvest Date: 9/25/2018
 Crop: CORN
 GPS Front Left (LAT):
 GPS Front Left (LONG):

REP. NAME	PLOT TYPE	PREVIOUS CROP	WEIGHT SYSTEM	ROW WIDTH	TILLAGE	SOIL TEXTURE	DRAINAGE					
Resor Seeds, LLC	Side by Side	Corn	Weigh Wagon	30"	No-Till							
SOIL pH	SOIL FERTILITY	ORGANIC MATTER	Irrigation	TEMP. at FLOWERING	MOIST. at FLOWERING	HERBICIDE						
			Irrigated			Resicore						
TOTAL FERTILIZER APPLIED (LBS/ACRE)					FUNGICIDE	INSECTICIDE						
N:	200	P:	114	K:	110	S:	3	Zn:		None	Capture	

GENERAL PLOT COMMENTS: N was split 2x2, side dressed, and through Irrigation. Bart Start pop up in furrow. ProHarvest 8277 was better standability at harvest. 3 replications from split planter comparison in same field.

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	8277	VT2PRIB	Poncho 250	15.4	6050	472	16	30	57.5	248.09	5.29	2
2	Pioneer	P1257	O-AM		15.4	5920	472	16	30	57.5	242.76	-0.04	3
3	ProHarvest	8277	VT2PRIB	Poncho 250	14.9	3350	253	16	30	58.0	257.79	15.00	1
4	Pioneer	P1257	O-AM		15.0	3130	253	16	30	58.0	240.58	-2.22	4
5	ProHarvest	8277	VT2PRIB	Poncho 250	15.5	5530	457	16	30	58.0	233.93	-8.87	5
6	Pioneer	P1257	O-AM		15.3	5510	457	16	30	57.5	233.64	-9.16	6
Plot Averages:					15.25					57.75	242.80		