PRO HARVEST
Resor Seeds

Test Cooperator	Josh Muck		
City	Meadville	**State**	MO
GPS front Left (Lat)		**GPS front Left (Long)**	

Weigh System		Weigh Wagon		Planting Date	5/3/26		Herbicides
Tillage				Harvest Date	10/8/26	Burndown	
N-P-K				Seeding Rate	34,000	1st Pass	
Irrigation	Y or N	Y		Insecticide	no	Timing	2nd Pass
Fertilizer				Fungicide	yes	Timing	Post Tassel

Comments: Bio-Extend did not show a response in this plot. Differences in yield between 2 checks (7.3bpa) and 2 treated (5.5bpa) show the importance of multiple locations to establish trends.

Order of Entries | Example (w-e) = west to east

Columns below can be used for hybrid ratings or other variables

Entry	Brand	Hybrid/ Variety	Trait	Seed Treatment	Weight	Mst.	Row Length	# of Rows	Row Width	Test Wt.	Yield/ Acre			
1	ProHarvest	82P96	PCE	ck	4570	16.0	960	8	30	57.2	183.0	Check		
2	ProHarvest	82P96	PCE	Bio-Extend	4540	16.4	952	8	30	56.6	182.4	Terra Max Bio Extend Corn		
3	ProHarvest	82P96	PCE	Bio-Extend	4610	16.0	943	8	30	57.1	187.9	Terra Max Bio Extend Corn		
4	ProHarvest	82P96	PCE	ck	4620	15.9	934	8	30	57.6	190.3	Check		
5														
6	Check av										185.2			
7	BioExtend av										186.7			
8														

corn yield = (100-%mst)*weight*109.815/length/rows/row width

EARTHOPTICS

TruBio™ Risk factors, Corn

Pathogenic Aspergillus	0.44
Lesion Nematodes Pra	0.19
Lesion Nematodes Pen	0.06
Pythium	3.94
Bacterial Leaf Streak	0.06
Grey Leaf Spot	0.06

TruNutrient™ Results

OM	3.53	pH	7.2
P-M3	8.9	K-M3	110	S-M3	6.87
Zn-M3	0.69	B-M3	8.9	Mn-M3	61.88

TruNutrient™ Risk Factors

P	
K	
S	