

Hybrid			Treatment		
		5 gal Pro Germinator		Starter +	Starter +
	Check	9-24-3 w/zinc Accomplish	Y drop only	Y drop	NH3 side dress
P0306AM	239.69		249.91	244.99	244.57
P0574AM	235.78		246.91	244.49	252.64
P0707AM	234.97	237.75			246.88
average	236.8133333	237.75	248.41	244.74	248.03
Advantage	over check				
Starter only	2.78 bu				
Y drop only	10.68 bu				
Starter + Y drop	7 bu				
Starter + Sidedress NH3	11.21 bu				
NH3 over Y drop	3.29				
Starter 5 gallon	9-24-3 Pro Germinator	w/Zinc & Accomplish			
11-52-0	150#				
0-0-60	300#				
Preplant	150# NH3				
Y drop 32%	45#	applied 7/20/17			
Side dress NH3	100#	applied 6/6/17			
Average moisture	18.5% all hybrids				
Planted	5/5/2017				
Harvested	10/19/2017				
Herbicide	Accuron				
Approach	V6 and VT				
Planting date difference	4/25/2017	5/5/2017	early advantage		
P0306AM	256.6	244.6	12.2		
P0574AM	268	252.6	15.4		
P0707AM	263.3	246.9	16.4		
Average			14.66666667		