

## Table 24. Southern Zone - Conventional Grain Trial.

(Arlington= ARL, Janesville= JAN, Lancaster= LAN)

			2013								
Brand	Hybrid	Traits†	Average						Yield (bu/A)		
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	ARL	JAN	LAN	
Cornelius	C374	None	242	* 100	20.8	54	1	267	247	* 211	
DuPont Pioneer	35F37	RR	242	* 100	21.0	57	0	* 289	230	207	
O'Brien	OB1125	None	221	95	21.2	55	1	250	224	188	
NuTech	0A-205	None	* 257	* 102	21.2	54	2	* 289	* 269	* 213	
Cornelius	C428	None	244	* 100	21.4	54	0	271	253	207	
<b>105-DAY HYBRID TRIAL AVERAGE##</b>					<b>21.8</b>						
NuTech	0A-907	None	244	99	22.1	52	1	272	254	206	
Cornelius	C510	None	* 259	* 103	22.4	56	0	* 277	* 271	* 228	
Cornelius	C574RR	RR	* 254	* 101	23.0	55	1	* 285	248	* 229	
O'Brien	OBX1306	None	* 265	* 103	23.1	52	2	* 292	* 280	* 224	
O'Brien	OBX1111	None	236	96	24.9	52	3	271	243	195	
Cornelius	C655	None	* 260	* 101	26.8	51	1	271	* 282	* 226	
MEAN			248	100	22.5	54	1	276	255	212	
LSD(0.10)**			14	3	1.6	2	2	17	20	21	

† Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib,

Ify = Leafy, ND = Nutri-Dense, wo = Water Optimize.

‡ Average whole plant moisture of all hybrids in the trial as rated by the participating company maturity rating systems.

Ratings are rounded to 5 day increments.

\* Hybrids that performed statistically similar to the highest hybrid in the trial.

Shaded results provide the best estimate of relative hybrid performance.