

**Table 20. Southern Zone - Conventional Grain Trial.**

(ARLINGTON = ARL, JANESVILLE = JAN, LANCASTER = LAN)

		2009							
		AVERAGE					ARL	JAN	LAN
BRAND	HYBRID	Yield bu/A	P.I. #	Moist %	Test Wt.	Lodged %	Yield bu/A	Yield bu/A	Yield bu/A
OMG	4E97	222	97	24.0	53	3	224	236	206
OMG	3L19	216	96	25.4	54	1	220	219	209
Cornelius	C462	245	101 *	26.2	54	1	273 *	244	218
OMG	4M62	246	101 *	26.9	55	1	254 *	257 *	226
OBrien	OB1058	243	100	27.0	56	5	259 *	240	231 *
AgPro	33C08	242	100	27.1	52	1	246	262 *	219
<b>105-DAY HYBRID TRIAL AVERAGE##</b>				<b>27.2</b>					
OBrien	OB1058S	248	100	27.2	56	4	263 *	264 *	216
OBrien	OB1019S	237	99	27.3	54	1	238	251	222
Cornelius	C591	263 *	104 *	27.5	56	1	271 *	262 *	255 *
OMG	6E11	257 *	103 *	27.6	55	0	258 *	266 *	247 *
Next Generation Seed	5808	256 *	103 *	27.6	56	1	256 *	273 *	238 *
OMG	4L15	256 *	102 *	27.9	54	1	266 *	272 *	230 *
OBrien	OB1019A	237	99	28.0	55	1	237	256 *	219
Kussmaul	K810	261 *	103 *	28.2	51	1	271 *	273 *	239 *
<b>110-DAY HYBRID TRIAL AVERAGE##</b>				<b>28.2</b>					
OMG	4L92	243	99	29.0	56	1	252	254 *	224
OBrien	OB1087	223	95	29.1	54	2	240	222	206
OMG	5L96	243	99	29.7	53	3	260 *	247	223
MEAN		243	100	27.4	54	2	252	253	225
LSD(0.10)		12	3	1.7	1	3	19	20	28

## Average grain 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.