

**Table 22. Southern Zone - Organic Grain Trial.**

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

Brand	Hybrid	2010						2009						
		Average			Average			Average			Average			
		Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	Yield (bu/A)			Yield (bu/A)	P.I. #	Yield (bu/A)		
					ARL	JAN	LAN	ARL	JAN	LAN	ARL	JAN	LAN	
Viking	O.7292	177	93	15.1	58	1	183	213	147					
Viking	O.6710	188	96	16.3	59	1	205	207	163					
Viking	6001N	* 221	* 104	16.9	58	1	* 236	* 230	* 210					
Viking	O.6999N	* 210	* 100	16.9	56	4	208	* 250	186					
Viking	5004N	202	* 99	16.9	56	4	* 243	202	178					
Foundation Organic	OR8508	* 203	* 99	17.3	56	2	217	* 234	171					
<b>105-DAY HYBRID TRIAL AVERAGE##</b>				<b>17.5</b>										
Organic	B UTC-Hand Weed	* 206	* 100	17.6	59	1	* 228	* 240	168	* 228	* 104	212	* 257	* 222
Blue River Hybrids	53R57	* 214	* 101	17.7	56	4	* 234	* 230	* 195	* 227	* 105	* 242	* 250	193
Prairie Hybrids	3081	195	96	17.7	58	4	204	215	177	* 210	* 99	190	234	* 205
Organic	B UTC	195	97	18.0	58	1	* 228	199	172	* 229	* 105	189	* 249	* 249
Foundation Organic	OR8431	* 214	* 101	19.7	55	1	209	* 250	* 197					
MEAN		202	99	17.3	57	2	218	225	179	210	100	192	231	207
LSD(0.10)**		18	5	0.9	1	2	17	28	16	22	6	26	21	46

## 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.

### Table 23. South Central Zone - Organic Grain Trial.

(FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)

Brand	Hybrid	2010						2009							
		Average			Yield (bu/A)			Average			Yield (bu/A)				
		Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN	
Blue River Hybrids	36K71	171	98	16.1	54	1	174	160	173						
Blue River Hybrids	25A16	185	101	17.1	56	1	* 212	196	148						
<b>95-DAY HYBRID TRIAL AVERAGE##</b>				<b>18.0</b>											
Foundation Organic	OR8797	186	101	18.1	54	1	194	202	159	* 204	* 102	182	* 225	* 204	
Foundation Organic	OR8736	161	94	18.3	54	1	175	174	133						
Foundation Organic	OR8791	157	92	18.5	57	0	195	117	145						
Foundation Direct	OR8822UT	* 215	* 108	18.7	56	0	184	* 241	* 216						
Blue River Hybrids	44R57	* 196	* 102	19.7	54	2	200	* 224	158	* 204	98	190	* 242	179	
Prairie Hybrids	1711	190	100	20.6	54	1	183	* 221	162						
Foundation Organic	OR8669	192	101	21.4	54	0	187	214	171						
Organic	B UTC-Hand Weed	* 200	* 103	21.6	56	0	* 222	197	171	* 216	* 103	196	* 237	* 215	
Organic	B UTC	* 202	* 103	21.7	55	1	* 231	192	174	* 221	* 104	* 209	* 240	* 216	
Prairie Hybrids	3081	183	98	22.3	55	0	193	201	152						
<b>105-DAY HYBRID TRIAL AVERAGE##</b>				<b>22.6</b>											
Foundation Organic	OR8445	* 212	* 105	24.8	52	0	202	* 227	* 206						
MEAN		188	100	19.9	55	1	196	197	167	203	100	183	227	199	
LSD(0.10)**		21	6	1.2	1	1	19	23	38	17	4	12	18	18	

## 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.