

### Table 21. South Central Zone - Organic Grain Trial.

(Fond du Lac= FON, Galesville= GAL, Hancock= HAN)

Brand	Hybrid	Traits†	2017							2016					
			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
Foundation Organic	8855UT	None	205	98	22.0	55	1	211	203	200					
Organic	UW Check D-HW	None	223	* 102	22.5	54	0	235	221	219					
Organic	UW Check D	None	231	* 103	22.7	54	1	* 257	222	212					
Viking	O.84-95UP	None	211	99	23.4	54	0	206	200	225					
<b>95-DAY HYBRID TRIAL AVERAGE##</b>					24.0										
Foundation Organic	ORG8700	None	226	101	25.4	52	1	228	238	211	197	98	197	183	212
Blue River Hybrids	45G28	None	223	100	25.8	54	1	226	221	218					
Foundation Organic	8762UT	None	235	* 103	25.9	54	0	237	237	226	207	* 101	189	211	213
Viking	O.86-03UP	None	205	96	26.9	54	1	203	201	216					
Viking	O.79-00	None	229	100	28.2	51	1	220	232	* 231					
Viking	O.69-99	None	234	101	28.5	55	0	237	252	211					
Foundation Organic	ORG8600	None	228	100	28.9	52	0	224	232	* 229					
<b>100-DAY HYBRID TRIAL AVERAGE##</b>					29.1										
Foundation Organic	8549UT	None	239	* 102	30.1	52	0	231	251	* 233					
<b>105-DAY HYBRID TRIAL AVERAGE##</b>					30.1										
Viking	O.51-04GS	None	231	99	30.2	53	2	237	245	213					
Blue River Hybrids	48G35	None	* 259	* 105	31.4	53	1	* 258	* 276	* 246	* 217	* 101	* 221	212	223
Foundation Organic	ORG8507	None	221	97	31.6	53	0	235	233	190	* 217	* 102	* 213	221	* 225
Blue River Hybrids	51T59	None	227	97	33.0	53	0	224	234	225	* 225	* 104	209	222	* 247
MEAN			227	100	27.3	53	1	229	231	219	206	100	198	208	214
LSD(0.10)**			15	3	1.5	1	1	17	22	19	23	6	17	18	22

## 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.