

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

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

			2020										
Brand	Hybrid	Traits†	Average					Average					
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	Yield (bu/A)		Yield (bu/A)	P.I. #	Yield (bu/A)	
								GAL	HAN			FON	HAN
Viking	O.45-97	None	* 182	* 99	20.3	55	2	237	209				
Foundation Organic	ORG8650	None	* 209	* 105	22.3	55	2	* 279	* 240	* 209	* 109	* 204	213
Organic	UW Check H	None	* 182	* 101	24.4	55	1	228	173				
Foundation Organic	ORG8305	None	* 211	* 106	26.0	52	0	* 272	218				
Viking	O.18-06UP	None	* 196	* 105	26.4	55	0	221	200				
Viking	O.51-04P	None	* 201	* 100	27.2	53	1	* 267	* 225	* 210	* 108	* 203	216
Viking	O.48-08P	None	* 196	* 101	27.7	52	0	* 267	190				
<b>105-DAY HYBRID TRIAL AVERAGE##</b>					28.5								
Foundation Organic	ORG8500	None	* 176	94	28.6	51	1	248	185	* 225	* 112	* 198	* 251
Prairie Hybrids	4211	None	* 191	* 97	29.4	52	1	249	209	* 205	* 105	* 187	* 224
Foundation Organic	ORG8507	None	* 188	* 96	33.2	52	1	* 268	184	180	97	* 191	169
MEAN			193	101	26.6	53	1	254	203	181	100	184	178
LSD(0.10)**			39	10	2.6	2	2	20	21	37	11	18	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.