

Table 21. South Central Zone - Organic Grain Trial.

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

Brand	Hybrid	Traits†	2023						2022						
			Average			Yield (bu/A)	Average			Yield (bu/A)	Average				
			Yield (bu/A)	P.I. #	Moist %		Test Wt.	Lodge %	Yield (bu/A)		P.I. #	Moist %	Test Wt.	Lodge %	
Viking-Blue River	46-02P	None	250	98	20.4	55	1	237	236	* 272	* 235	* 103	231	* 273	198
Viking-Blue River	84-04P	None	273	* 102	21.0	55	0	287	* 275	269					
Blue River	24-01	None	* 287	* 104	21.5	52	0	* 297	* 285	* 298					
Organic	UW Check J	None	272	101	21.6	53	1	282	* 279	270					
100-DAY HYBRID TRIAL AVERAGE##					22.5										
DenBesten	DB32-02	None	263	99	22.7	52	0	263	* 264	264					
Foundation Direct Seeds	8636UT	None	186	85	23.2	54	1	176	163	217					
DenBesten	DB42-04-OR	None	267	100	23.4	52	1	265	* 257	258					
Foundation Direct Seeds	8305UT	None	* 282	* 102	23.5	52	0	* 294	* 273	* 284	* 255	* 106	* 255	* 286	* 223
105-DAY HYBRID TRIAL AVERAGE##					23.6										
Foundation Direct Seeds	8552UT	None	* 281	* 102	24.0	52	0	287	* 281	* 284					
Blue River	49M23	None	275	101	24.2	53	0	290	* 263	* 287					
Prairie Hybrids	5881	None	* 296	* 105	24.6	56	0	* 315	* 287	* 286					
Prairie Hybrids	3051	None	* 288	* 103	25.1	55	0	261	* 283	* 298					
DenBesten	DBEXP06	None	* 283	101	26.3	54	0	251	* 279	* 287					
Prairie Hybrids	5141	None	257	96	27.1	53	0	278	239	261	225	99	243	240	191
MEAN			269	100	23.5	53	0	270	262	274	224	100	233	244	194
LSD(0.10)**			17	3	1.8	1	1	24	32	26	23	5	16	21	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.