

**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)				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN	
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						
<b>100-DAY HYBRID TRIAL AVERAGE##</b>					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	
<b>105-DAY HYBRID TRIAL AVERAGE##</b>					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	
<b>MEAN</b>			269	100	23.5	53	0	270	262	274	224	100	233	244	194	
<b>LSD(0.10)**</b>			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.

# Table 22. North Central Zone - Organic Grain Trial.

(Chippewa Falls= CHP, Marshfield= MAR, Seymour= SEY, Valders= VAL)

Brand	Hybrid	Traits†	2023								2022						
			Average			Yield (bu/A)				Average		Yield (bu/A)					
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	CHP	MAR	SEY	VAL	Yield (bu/A)	P.I. #	CHP	MAR	SEY	VAL
Prairie Hybrids	591	None	* 255	* 107	24.6	53	0	* 262	* 237	* 259	* 261						
DenBesten	DB41-95-OR	None	201	95	24.7	54	0	211	188	189	217						
DenBesten	DB34-92	None	* 254	* 106	25.6	52	0	248	* 226	* 269	* 271						
Foundation Direct Seeds	ORG8833	None	* 239	* 103	26.1	54	0	* 260	203	* 257	234	209	* 100	168	196	240	* 230
Blue River	62-93UP	None	226	100	26.2	52	0	242	* 222	224	221	* 226	* 104	* 252	199	227	* 230
Blue River	45-97UP	None	223	99	26.3	53	1	235	* 219	226	221	216	* 101	* 209	191	237	* 237
<b>95-DAY HYBRID TRIAL AVERAGE##</b>					26.6												
Foundation Direct Seeds	ORG8844	None	229	100	26.6	53	0	234	204	222	250						
Foundation Direct Seeds	8681UT	None	* 243	* 103	27.1	52	0	* 272	* 239	243	221						
DenBesten	DB41-98-OR	None	217	97	27.8	54	0	231	* 222	241	178						
Prairie Hybrids	2741	None	* 247	* 103	28.2	51	0	* 251	* 225	* 259	250	* 230	* 104	* 224	* 210	* 243	* 243
Organic	UW Check I-HW	None	181	89	28.3	52	0	210	175	176	159						
<b>100-DAY HYBRID TRIAL AVERAGE##</b>					28.7												
Organic	UW Check I	None	185	90	29.0	52	0	209	182	187	163						
DenBesten	DB32-02	None	* 250	* 104	29.1	51	0	* 252	* 232	246	* 276	* 238	* 105	* 252	* 217	* 260	* 233
Prairie Hybrids	2441	None	* 249	* 103	29.4	52	0	* 267	* 222	236	* 268						
Blue River	42C87	None	* 241	101	30.9	51	0	* 281	211	223	245						
<b>MEAN</b>			229	100	27.3	52	0	244	214	231	229	211	100	205	190	226	225
<b>LSD(0.10)**</b>			18	4	1.5	1	1	31	22	19	24	18	5	44	9	18	27

\* Hybrids that performed statistically similar to the highest hybrid in the trial.

Shaded results provide the best estimate of relative hybrid performance.