

Table 22. North Central Zone - Organic Grain Trial.

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

Brand	Hybrid	Traits†	2017							2016			
			Average				Average			Average			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	CHP	SEY	VAL	Yield (bu/A)	P.I. #	CHP
Foundation Organic	ORG7957	None	139	84	21.8	55	1	119	159	138			
Viking	O.88-91UP	None	211	* 101	23.1	53	0	192	227	* 212			
Foundation Organic	ORG8801	None	* 231	* 105	23.4	56	1	* 216	247	* 232	* 210	* 106	* 241 * 194 196
Foundation Organic	8830UT	None	210	* 100	23.8	53	1	194	226	* 209			
Viking	90-91UNT	None	* 234	* 105	24.3	53	2	* 227	* 264	* 211			
90-DAY HYBRID TRIAL AVERAGE##			24.6										
Blue River Hybrids	27B16	None	* 233	* 104	25.4	56	2	* 222	* 276	199			
Organic	UW Check D-HW	None	* 231	* 104	25.9	54	0	* 236	246	* 215			
Foundation Organic	8847	None	196	95	26.0	55	1	196	227	166			
Organic	UW Check D	None	* 227	* 102	26.6	53	0	* 241	* 257	182			
Viking	O.84-95UP	None	* 223	* 101	27.1	54	1	* 222	241	206			
95-DAY HYBRID TRIAL AVERAGE##			27.2										
Blue River Hybrids	33A16	None	215	* 99	27.4	55	4	* 210	252	183	* 198	* 102	* 217 * 177 * 198
Viking	O.82-95	None	200	95	28.2	55	1	* 211	225	166			
Blue River Hybrids	38G54	None	* 241	* 104	29.9	53	1	* 240	* 274	* 213			
MEAN			215	100	25.6	54	1	210	240	195	187	100	183 179 200
LSD(0.10)**			22	6	2.8	2	3	36	20	23	27	8	29 30 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.