

Table 22. North Central Zone - Organic Grain Trial.

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

Brand	Hybrid	Traits†	2020						2019						
			Average			Yield (bu/A)			Average			Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	CHP	MAR	SEY	Yield (bu/A)	P.I. #	CHP	SEY	VAL
Foundation Organic	ORG8801	None	* 191	* 104	22.0	56	4	* 260	* 184	* 188	* 179	* 101	197	* 201	* 136
Viking	O.84-95UP	None	* 172	* 98	22.2	55	1	225	166	* 186	* 187	* 103	209	* 193	* 154
Foundation Organic	ORG7700	None	* 181	* 101	22.3	55	3	212	* 194	* 199	169	* 100	185	* 195	* 130
Organic	UW Check G	None	* 186	* 104	22.5	55	1	229	* 191	182					
Foundation Organic	ORG8799	None	* 179	* 100	23.0	53	1	240	* 195	178					
95-DAY HYBRID TRIAL AVERAGE##					23.2										
Viking	O.52-96	None	* 179	* 100	23.2	54	1	234	* 184	181					
Foundation Organic	EXP95FM	None	* 175	* 98	23.6	53	3	* 253	* 181	173					
Viking	O.85-00P	None	* 184	* 102	24.5	52	3	245	172	170					
Viking	O.45-97UP	None	* 200	* 107	25.4	51	2	* 252	167	* 196					
100-DAY HYBRID TRIAL AVERAGE##					25.5										
Viking	O.46-02P	None	* 184	* 101	26.1	54	2	* 251	166	180					
Prairie Hybrids	2741	None	* 174	95	26.6	53	2	242	* 186	183	* 194	* 102	* 254	182	* 148
Prairie Hybrids	1231	None	* 188	* 99	27.2	54	1	* 270	* 190	* 202	* 184	* 100	228	177	* 151
Viking	O.51-04P	None	168	92	28.8	52	4	* 255	162	178					
MEAN			182	100	24.4	54	2	244	180	184	177	100	208	183	140
LSD(0.10)**			28	11	2.0	1	2	20	19	17	18	6	18	18	26

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.