

Table 21. Southern Zone - Organic Grain Trial.

(Arlington= ARL, Janesville= JAN, Montfort=MON)

			2019							
Brand	Hybrid	Traits†	Average					Yield (bu/A)		
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	ARL	JAN	MON
Blue River Organic Seed	38G54	None	218	97	23.4	53	11	199	214	* 239
Viking	O.51-04P	None	* 247	* 104	24.6	53	5	* 256	213	* 268
Organic	UW Check F-HW	None	* 244	* 103	25.0	53	3	* 249	* 228	* 255
Blue River Organic Seed	48G35	None	203	91	26.3	53	22	215	* 235	162
105-DAY HYBRID TRIAL AVERAGE##					26.8					
Foundation Organic	ORG8513	None	193	88	27.2	53	20	210	176	195
Foundation Organic	EXP107	None	* 258	* 105	27.6	51	3	* 257	* 243	* 272
Viking	O.48-08P	None	* 253	* 104	28.4	53	0	* 255	* 229	* 276
Viking	O.74-10GS	None	* 257	* 105	28.9	53	1	* 271	* 242	* 259
Masters Choice	MC5790	None	* 244	* 102	29.6	54	0	* 250	* 230	* 256
Prairie Hybrids	7781 ORG	None	* 245	* 101	30.4	54	5	* 265	215	* 253
MEAN			236	100	27.2	53	7	243	223	244
LSD(0.10)**			26	7	1.6	1	16	28	15	38

Average grain moisture of all hybrids in the trial as rated by the participating company maturity rating systems. Ratings are rounded

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

Shaded results provide the best estimate of relative hybrid performance.