

Table 12. North Central Zone - Late Maturity Grain Trial. (page 1 of 2)

95 day Relative Maturity or later based on company rating (Chippewa Falls= CHP, Marshfield= MAR, Seymour= SEY, Valders= VAL)

Brand	Hybrid	Traits†	2019									2018					
			Average				Yield (bu/A)					Average		Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt. %	Lodge %	CHP	SEY	VAL	Yield (bu/A)	P.I. #	CHP	MAR	SEY	VAL	
Dairyland	DS-3519AM	CB,LL,RR	* 199	* 104	27.2	52	0	* 229	210	* 159	222	100	236	190	214	247	
ProHarvest	4825SXRIB	CB,LL,RR,RW	168	97	27.7	52	0	165	186	154	223	100	234	197	226	232	
Dairyland	DS-3750YHR	CB,LL,RR	* 201	* 104	27.9	54	1	* 229	208	* 166							
Legacy Seeds	L3537-3220	CB,LL,RR	183	99	27.9	51	1	* 230	181	140							
Augusta Seed	A2345-3220GTEZ	CB,LL,RR	* 197	* 103	28.1	50	1	* 247	191	154							
Tracy Seeds	T095-29	CB,LL,RR	167	95	28.1	52	1	199	151	150	218	99	227	199	210	235	
Legend Seeds	LR9895VT2PRIB	CB,RR	* 196	* 103	28.2	51	0	222	195	* 171	215	99	239	* 205	202	215	
Dairyland	DS-3810YHR	CB,LL,RR	* 205	* 104	28.7	52	1	* 252	211	152							
Renk	RK561DGVT2P	CB,DT,RR	* 196	* 102	28.9	50	0	* 234	198	155							
Legend Seeds	LR9995 VIP3220	CB,LL,RR	* 191	* 101	29.1	52	2	* 232	185	155							
NK Brand	NK9610-3010	CB,LL,RR	187	* 100	29.2	52	1	219	195	147							
Viking	52-96	None	* 206	* 105	29.2	51	0	* 241	209	* 169							
Renk	RK587VT2P	CB,RR	186	99	29.4	51	4	212	188	* 159	216	99	212	* 208	219	225	
Federal Hybrids	4880VT2PRIB	CB,RR	177	97	29.6	51	0	223	167	142							
AgriGold	A625-78VT2RIB	CB,RR	* 193	* 101	29.6	51	1	220	193	* 167							
NK Brand	NK9930-3010	CB,LL,RR	180	98	29.6	51	1	201	191	148							
Brunner	EXP95A	CB,LL,RR	* 192	* 100	29.7	51	1	* 238	192	147	227	* 103	* 260	203	222	224	
LG Seeds	LG5465VT2RIB	CB,RR	* 201	* 104	29.7	51	0	219	202	* 181	233	* 103	237	* 214	218	* 263	
Dairyland	DS-3550YHR	CB,LL,RR	* 207	* 105	29.8	50	0	* 236	* 231	155							
InVision	FS 45SV1 RIB	CB,RR	170	95	30.0	50	6	187	169	154	202	97	201	183	190	234	
Dairyland	DS-3518AMXT	CB,LL,RR,RW	178	97	30.1	51	1	204	194	136	233	* 102	240	198	* 233	* 263	
Jung	46SS427RIB	CB,LL,RR,RW	185	99	30.2	51	0	* 226	174	155	220	* 101	218	* 210	213	239	
ProHarvest	4990VT2PRIB	CB,RR	* 208	* 105	30.3	52	4	* 239	209	* 178	* 242	* 104	* 261	* 215	* 237	* 255	
ProHarvest	4630VT2PRIB	CB,RR	* 198	* 102	30.3	52	0	* 233	208	153	222	* 101	232	* 215	212	230	
95-DAY HYBRID TRIAL AVERAGE##					30.3												
Legacy Seeds	L3517VT2P(RIB)	CB,RR	* 194	* 101	30.4	51	1	* 229	207	146	230	* 102	233	* 206	219	* 265	
Dekalb	DKC47-54RIB	CB,LL,RR,RW	* 202	* 103	30.6	52	0	* 244	194	* 168							
Federal Hybrids	4680VT2PRIB	CB,RR	185	98	30.7	50	0	* 228	180	145	229	* 102	* 253	* 212	213	237	
Federal Hybrids	4580VT2PRIB	CB,RR	* 200	* 102	30.8	51	1	* 245	199	156	227	* 102	248	* 215	214	232	
Dairyland	DS-3715AM	CB,LL,RR	* 204	* 103	30.8	49	1	* 232	* 223	157	232	* 102	242	* 206	220	* 263	
Frontiersmen	096-R8VT2P	CB,RR	* 204	* 103	31.3	52	0	* 250	207	155							
Viking	44-98	None	183	97	31.3	50	8	215	180	155	216	99	198	* 208	221	236	
Thunder Seed	6595 VT2P	CB,RR	178	96	31.6	50	1	206	187	142							
Thunder Seed	6996 VT2P	CB,RR	* 199	* 102	31.7	51	0	* 235	207	157							
InVision	FS 47TV1 RIB	CB,RR	185	98	31.8	50	0	212	192	152							

CONTINUED.

Table 12 (continued). North Central Zone - Late Maturity Grain Trial. (page 2 of 2)

95 day Relative Maturity or later based on company rating (Chippewa Falls= CHP, Marshfield= MAR, Seymour= SEY, Valders= VAL)

Brand	Hybrid	Traits†	2019									2018				
			Average			Yield (bu/A)			Average			Yield (bu/A)				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	CHP	SEY	VAL	Yield (bu/A)	P.I. #	CHP	MAR	SEY	VAL
Thunder Seed	6098 VT2P	CB,RR	180	97	31.9	51	1	195	191	153						
LG Seeds	LG5494VT2RIB	CB,RR	* 195	* 100	32.0	50	0	224	207	153	228	* 101	249	201	217	245
DuPont Pioneer	P9998AMXT	CB,LL,RR,RW-wo	* 197	* 101	32.0	51	0	* 229	195	* 166	232	* 102	235	* 208	* 233	* 253
100-DAY HYBRID TRIAL AVERAGE##					32.1											
ProHarvest	4545VT2PRIB	CB,RR	188	98	32.3	50	1	216	202	148						
AgriGold	A627-83VT2RIB	CB,RR	188	98	32.4	52	0	215	200	150						
Legacy Seeds	L3617VT2P(RIB)	CB,RR	183	97	32.5	51	1	207	196	146	223	100	228	* 216	218	231
Renk	RK579DGV2P	CB,DT,RR	* 208	* 103	32.5	51	1	* 233	* 225	* 166	227	* 101	230	* 212	224	242
Renk	RK593VT2P	CB,RR	* 204	* 103	32.6	51	1	223	213	* 175						
Federal Hybrids	4999VT2PRIB	CB,RR	* 201	* 101	32.7	52	2	* 235	* 219	148						
NK Brand	NK0243-3120-EZ1	CB,LL,RR	185	97	33.1	49	3	206	209	141						
Legacy Seeds	L3718DGV2P	CB,DT,RR	* 204	* 102	33.2	51	1	* 238	198	* 176	227	* 101	222	200	224	* 264
Project Seeds	PS1898GT	RR	172	92	33.3	52	12	204	149	* 164						
Federal Hybrids	4990VT2PRIB	CB,RR	187	97	33.5	52	1	* 240	178	144						
Federal Hybrids	4700SS	CB,LL,RR,RW	* 196	99	34.1	53	0	* 229	207	152						
ProHarvest	X19473	CB,RR	* 204	* 101	34.3	52	2	* 233	209	* 169						
Dairyland	DS-4018AM	CB,LL,RR	* 193	99	34.4	51	1	221	207	151	206	96	220	203	194	208
Federal Hybrids	5000VT2P	CB,RR	* 198	99	35.3	51	2	* 245	204	145						
Dekalb	DKC49-44RIB	CB,LL,RR,RW	185	95	35.6	51	0	* 232	191	132						
MEAN			192	100	30.9	51	1	224	196	155	223	100	232	206	215	238
LSD(0.10)**			17	5	3.4	3	4	26	17	22	13	3	22	14	20	28

† Traits: CB=Corn Borer, DT=Drought Tolerant, LL=Liberty Link, RR=Roundup Ready, RW=Corn Rootworm, lfy=Leafy, ND=Nutri-Dense, wo=Water Optimize.

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.