

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†	2020										2019				
			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	SEY	VAL	
FS InVISION	FS 4507V RIB	CB,RR	223	* 103	20.7	55	1	266	201	181	* 243						
Dekalb	DKC45-95VT2PRIB	CB,RR	222	102	21.2	53	0	265	195	175	* 253						
Dairyland	DS-3519AM	CB,LL,RR	218	101	21.3	56	1	261	199	180	232	* 199	* 104	* 229	210	* 159	
Federal Hybrids	4580VT2PRIB	CB,RR	215	101	21.5	54	0	252	194	171	* 243	* 200	* 102	* 245	199	156	
Spectrum	4642	None	185	94	21.6	55	3	220	184	160	176						
NK Brand	NK9653-5222	CB,LL,RR,RW	212	100	21.7	55	0	261	181	177	231						
Jung	47DP410	CB,RR	212	100	21.7	53	0	252	188	164	* 244						
Golden Harvest	G97N86-3220 EZ1	CB,LL,RR	207	98	21.7	54	1	* 272	184	153	220						
Dairyland	DS-3715AM	CB,LL,RR	216	101	21.9	51	1	259	196	180	231	* 204	* 103	* 232	* 223	157	
Viking	52-96	None	213	100	21.9	54	1	252	188	180	234	* 206	* 105	* 241	209	* 169	
Thunder Seed	T6996 VT2P	CB,RR	216	101	22.0	54	0	256	187	176	* 244	* 199	* 102	* 235	207	157	
ProHarvest	4545RR2	RR	211	99	22.0	53	1	255	185	176	228						
LG Seeds	LG5505VT2RIB	CB,RR	213	100	22.1	55	1	259	167	* 194	233						
ProHarvest	4630VT2PRIB	CB,RR	220	101	22.2	54	0	267	198	174	240	* 198	* 102	* 233	208	153	
Legacy Seeds	LC-3517VT2P(RIB)	CB,RR	213	100	22.3	54	1	258	187	174	232	* 194	* 101	* 229	207	146	
Viking	46-96	None	209	98	22.3	53	6	240	166	188	* 243						
Renk	RK561DGV2P	CB,DT,RR	215	100	22.3	53	1	252	195	186	227	* 196	* 102	* 234	198	155	
Dekalb	DKC48-95VT2PRIB	CB,RR	223	102	22.4	53	2	261	* 213	182	235						
Jung	47DP411	CB,RR	* 233	* 104	22.4	52	0	* 288	202	185	* 255						
95-DAY HYBRID TRIAL AVERAGE##					22.4												
Frontiersmen	096-R8VT2P	CB,RR	211	99	22.4	54	1	249	185	173	237	* 204	* 103	* 250	207	155	
Augusta Seed	A2345	CB,LL,RR	202	97	22.5	53	1	262	183	168	193	* 197	* 103	* 247	191	154	
Brunner	3960-5222EZ	CB,LL,RR,RW	196	95	22.5	54	1	239	179	146	219						
FS InVISION	FS 47TV1 RIB	CB,RR	219	101	22.7	53	1	269	196	181	229	185	98	212	192	152	
ProHarvest	4990VT2PRIB	CB,RR	223	102	22.7	54	0	* 273	* 208	185	228						
LG Seeds	LG5465VT2RIB	CB,RR	212	99	22.8	54	1	265	188	178	218	* 201	* 104	219	202	* 181	
Jung	47DP429	CB,RR	* 243	* 107	22.9	54	1	271	* 220	* 209	* 272						
Renk	RK593VT2P	CB,RR	* 231	* 104	22.9	53	1	* 280	201	189	* 253	* 204	* 103	223	213	* 175	
Latham	LH4937VT2PRO	CB,RR	* 243	* 107	23.0	53	0	* 277	* 208	* 212	* 274						
Golden Harvest	G95M41-5122 EZ1	CB,LL,RR,RW	199	96	23.2	53	1	259	189	157	192						
Legacy Seeds	LC-3718DGV2P	CB,DT,RR	227	* 103	23.2	53	1	268	* 206	* 192	239	* 204	* 102	* 238	198	* 176	
AgriGold	A626-08STX	CB,LL,RR,RW	206	98	23.2	54	1	236	181	181	228						
Viking	44-98	None	222	102	23.3	52	0	248	193	* 194	* 253	183	97	215	180	155	
Dairyland	DS-3550AM	CB,LL,RR	225	102	23.4	53	1	* 282	197	172	* 249						
Thunder Seed	T6098 VT2P	CB,RR	199	97	23.5	53	1	233	183	188	194	180	97	195	191	153	

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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†	2020										2019				
			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	SEY	VAL	
Blue River Organic	38G54	None	193	94	23.6	53	2	239	165	169	200	* 208	* 103	* 233	* 225	* 166	
Renk	RK579DGVT2P	CB,DT,RR	226	102	23.6	53	1	269	* 204	171	* 260						
Legacy Seeds	LC484-20SSX	CB,LL,RR,RW	221	101	23.7	53	1	255	199	175	* 256						
Dairyland	DS-3810Q	CB,LL,RR,RW	* 231	* 103	23.8	52	0	* 284	202	187	* 250						
Latham	LH4669SS	CB,LL,RR,RW	219	100	24.0	53	1	262	194	188	232						
100-DAY HYBRID TRIAL AVERAGE##					24.0												
FS InVISION	FS 5098X RIB	CB,LL,RR,RW	* 233	* 104	24.3	53	1	269	202	* 198	* 263	185	95	* 232	191	132	
DuPont Pioneer	P9772AM	CB,LL,RR	225	102	24.3	53	1	* 283	190	* 192	235						
Dekalb	DKC49-44SSRIB	CB,LL,RR,RW	214	99	24.3	53	0	255	181	190	228						
Becks	4844SX	CB,LL,RR,RW	225	102	24.3	53	1	258	202	184	* 257						
NK Brand	NK9991-5122	CB,LL,RR,RW	203	96	24.4	54	1	267	180	171	193						
DuPont Pioneer	P9880AMXT	CB,LL,RR,RW	227	102	25.5	53	1	* 292	192	* 197	229						
Blue River Organic	42C87	None	213	98	25.6	50	1	263	166	169	* 253						
Latham	LH5245VT2PRO	CB,RR	192	94	25.6	53	1	234	172	178	185						
NK Brand	NK9930-5122	CB,LL,RR,RW	196	93	26.7	52	2	* 279	164	158	182						
O'Brien Hybrids	OB1103	None	224	98	30.7	51	3	264	182	* 195	* 255						
MEAN			216	100	23.1	53	1	261	190	180	233	192	100	224	196	155	
LSD(0.10)**			15	4	1.5	1	2	20	16	21	32	17	5	26	17	22	

† Traits: CB=Corn Borer, DT=Drought Tolerant, LL=Liberty Link, RR=Roundup Ready, RW=Corn Rootworm, Ify=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.