

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†	2022										2021					
			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	MAR	SEY	VAL	
FS InVISION	FS 4507V RIB	CB,RR	211	98	21.5	54	0	203	193	228	222	229	97	206	247	241	223	
Legacy Seeds	LC464-21 3120	CB,LL,RR	207	97	22.2	52	0	213	194	233	188							
Thunder Seed	T6397 AA	CB,LL,RR	203	96	22.6	53	1	202	202	221	188							
Federal Hybrids	4580 VT2P	CB,RR	209	97	23.1	53	0	215	191	234	197							
Viking	52-96	None	210	97	23.2	53	1	215	185	240	199	242	99	228	252	249	242	
Thunder Seed	T6396 VT2P	CB,RR	218	99	23.4	52	0	205	205	241	220							
Renk	RK561DGV2P	CB,DT,RR	220	99	23.6	52	0	217	206	224	232	234	98	210	243	243	241	
Jung	45SS423	CB,LL,RR,RW	* 230	* 101	23.9	53	0	234	189	* 247	* 251							
95-DAY HYBRID TRIAL AVERAGE##					24.1													
Thunder Seed	T8395 DC	CB,LL,RR,RW	204	95	24.1	53	0	221	179	227	192							
FS InVISION	FS 4715V RIB	CB,RR	225	* 100	24.1	51	0	216	205	* 249	230	252	101	220	265	269	253	
Federal Hybrids	4520 DGVT2P	CB,DT,RR	* 235	* 102	24.3	54	0	244	207	* 251	238	258	102	234	264	260	* 273	
Legend Seeds	3795 DGVT2 RIB	CB,DT,RR	* 233	* 101	24.5	54	0	248	201	235	* 248							
Thunder Seed	T6398TRE	CB,RR	* 234	* 102	24.5	51	0	* 269	199	243	226							
Jung	47DP429	CB,RR	229	* 101	24.6	53	0	217	214	* 248	237	261	102	232	272	271	* 271	
Legacy Seeds	LC482-21 VT2P	CB,RR	215	98	24.6	52	0	209	188	231	233							
Renk	RK502SSTX	CB,LL,RR,RW	219	98	24.6	51	0	217	190	234	235							
Legacy Seeds	LC461-21 DGV2P	CB,DT,RR	* 230	* 101	24.7	54	0	247	205	* 246	225	248	100	226	242	255	* 269	
Dekalb	DKC45-35RIB	CB,RR	228	* 100	24.7	52	1	* 256	201	234	221							
Jung	46DP433	CB,RR	217	98	24.8	52	1	221	196	238	213							
Viking	44-98	None	213	97	24.8	52	1	164	205	241	* 241							
Brunner	3990	None	* 233	* 102	24.8	51	0	196	* 233	* 257	* 246							
Thunder Seed	T8396 SS	CB,LL,RR,RW	* 231	* 101	24.8	52	1	243	210	* 245	227							
Dairyland	DS-3550AM	CB,LL,RR	225	* 100	24.9	51	0	228	196	* 246	230	259	102	231	273	249	* 282	
Dairyland	DS-3601Q	CB,LL,RR,RW	* 232	* 101	24.9	52	0	255	193	* 246	233							
Legacy Seeds	LC474-20 TREC	CB,RR	* 239	* 102	24.9	51	2	* 271	202	* 251	232	* 273	* 105	* 254	* 290	265	* 282	
FS InVISION	FS 4927T RIB	CB,RR	* 241	* 103	25.0	51	0	* 276	208	* 248	230							
Thunder Seed	T6298 VT2P	CB,RR	* 236	* 102	25.0	51	1	* 260	193	243	* 248	231	96	210	234	224	253	
NK Brand	NK9874-3220	CB,LL,RR	222	99	25.1	53	0	243	189	230	227							
Renk	RK590VT2P	CB,RR	* 230	* 101	25.1	51	0	214	199	* 258	* 250	260	102	227	* 284	251	* 277	
ProHarvest	4990VT2PRIB	CB,RR	229	* 100	25.2	53	0	236	195	242	* 243	264	* 103	* 241	272	269	* 274	
LG Seeds	LG49C28	None	* 247	* 104	25.6	52	0	* 273	217	244	* 253							
Dairyland	DS-3900AM	CB,LL,RR	* 244	* 103	25.6	53	1	* 259	202	* 256	* 258							
FS InVISION	FS 5098V RIB	CB,RR	* 247	* 104	25.7	52	1	* 260	* 223	* 260	* 246	* 273	* 103	235	* 291	* 286	* 280	
Dairyland	DS-3727AM	CB,LL,RR	228	* 100	25.9	53	0	* 257	183	237	236	251	100	238	268	247	249	

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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	Traitst	2022										2021				
			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	MAR	SEY	VAL
100-DAY HYBRID TRIAL AVERAGE##			25.9														
Dekalb	DKC48-69RIB	CB,RR	228	* 100	26.0	52	1	244	192	233	* 241	253	100	228	245	260	* 278
Golden Harvest	G00A97-3120A	CB,LL,RR-wo	226	99	26.0	52	0	* 260	182	240	224						
Jung	48SS443	CB,LL,RR,RW	* 230	* 100	26.1	52	0	248	198	240	232						
Renk	RK579DGV2P	CB,DT,RR	* 237	* 102	26.4	51	0	230	212	* 251	* 257	259	102	* 250	264	253	* 268
NK Brand	NK0007-3120	CB,LL,RR	225	99	26.4	52	0	250	182	238	230						
ProHarvest	71P16SXRIB	CB,LL,RR,RW	* 240	* 102	26.5	52	0	247	210	* 262	* 244						
Golden Harvest	G99A37-5222 EZ1	CB,LL,RR,RW	229	* 100	26.7	51	0	251	197	234	236						
Legacy Seeds	LC-4248 VT2P	CB,RR	* 237	* 101	27.0	52	0	235	210	* 261	* 241						
NK Brand	NK9922-5222	CB,LL,RR,RW	228	99	27.2	51	1	255	191	240	227						
Becks	5145Q	CB,LL,RR,RW	* 238	* 101	27.2	51	0	* 272	189	* 257	234						
Renk	RK600VT2P	CB,RR	* 240	* 102	27.2	51	1	249	217	* 257	236						
MEAN			227	100	24.9	52	0	237	200	243	231	249	100	226	258	253	259
LSD(0.10)**			17	4	1.6	1	1	20	13	17	17	11	2	22	14	14	21

† 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.