

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†	2021										2020					
			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	
Dekalb	DKC45-95VT2PRIB	CB,RR	239	99	21.3	53	0	219	248	235	253	222	102	265	195	175	* 253	
FS InVISION	FS 4507V RIB	CB,RR	229	97	21.3	54	0	206	247	241	223	223	* 103	266	201	181	* 243	
Thunder Seed	T6996 VT2P	CB,RR	225	96	21.4	55	0	198	243	241	218	216	101	256	187	176	* 244	
LG Seeds	LG47C77VT2RIB	CB,RR	250	101	22.2	55	0	213	* 281	247	257							
Renk	RK561DGV2P	CB,DT,RR	234	98	22.3	55	0	210	243	243	241	215	100	252	195	186	227	
Legacy Seeds	LC451-21VT2P	CB,RR	244	100	22.3	54	0	235	249	241	253							
Dairyland	DS-3519AM	CB,LL,RR	256	102	22.3	56	1	240	* 282	247	254	218	101	261	199	180	232	
Federal Hybrids	4580	None	244	100	22.4	54	0	217	260	255	245							
Viking	52-96	None	242	99	22.8	54	0	228	252	249	242	213	100	252	188	180	234	
LG Seeds	LG46C73VT2RIB	CB,RR	241	99	23.1	55	0	223	241	246	252							
95-DAY HYBRID TRIAL AVERAGE##					23.1													
Federal Hybrids	4520DGV2P	CB,DT,RR	258	102	23.1	55	0	234	264	260	* 273							
ProHarvest	4990VT2ProRIB	CB,RR	264	* 103	23.2	54	0	* 241	272	269	* 274	223	102	* 273	* 208	185	228	
Federal Hybrids	4680VT2PRIB	CB,RR	241	99	23.2	54	0	213	253	239	257							
AgriGold	A627-83VT2RIB	CB,RR	239	98	23.3	55	0	205	259	245	249							
Dairyland	DS-3550AM	CB,LL,RR	259	102	23.4	53	0	231	273	249	* 282	225	102	* 282	197	172	* 249	
ProHarvest	4630VT2ProRIB	CB,RR	239	98	23.5	55	0	215	244	243	255	220	101	267	198	174	240	
Legacy Seeds	LC484-20VT2P(RIB)	CB,RR	253	101	23.5	54	0	227	257	260	266							
Jung	47DP411	CB,RR	247	100	23.6	53	0	221	247	263	256	* 233	* 104	* 288	202	185	* 255	
Legacy Seeds	LC461-21DGV2P	CB,DT,RR	248	100	23.6	56	1	226	242	255	* 269							
FS InVISION	FS 4715V	CB,RR	252	101	23.8	53	0	220	265	269	253							
Jung	47DP429	CB,RR	261	102	23.8	55	0	232	272	271	* 271	* 243	* 107	271	* 220	* 209	* 272	
Legend Seeds	LR 9995VIP3220	CB,LL,RR	240	98	23.9	55	0	226	241	251	240							
AgriGold	A626-20-5122EZ	CB,LL,RR,RW	242	99	23.9	54	1	226	250	237	255							
Dairyland	DS-3810Q	CB,LL,RR,RW	253	101	24.0	53	0	237	257	254	263	* 231	* 103	* 284	202	187	* 250	
Legacy Seeds	LC474-20TRE	CB,RR	* 273	* 105	24.0	52	0	* 254	* 290	265	* 282							
Dekalb	DKC48-95VT2PRIB	CB,RR	239	98	24.0	54	1	211	251	252	244	223	102	261	* 213	182	235	
Renk	RK593VT2P	CB,RR	259	102	24.3	55	0	239	254	266	* 278	* 231	* 104	* 280	201	189	* 253	
Renk	RK579DGV2P	CB,DT,RR	259	102	24.5	54	0	* 250	264	253	* 268	226	102	269	* 204	171	* 260	
Thunder Seed	T6298 VT2P	CB,RR	231	96	24.8	53	0	210	234	224	253							
Renk	RK590VT2P	CB,RR	260	102	24.9	53	0	227	* 284	251	* 277							
Dekalb	DKC48-69VT2PRIB	CB,RR	253	100	24.9	54	0	228	245	260	* 278							
Federal Hybrids	4820VT2	CB,RR	235	97	25.2	54	0	224	223	244	250							
100-DAY HYBRID TRIAL AVERAGE##					25.3													
Dairyland	DS-3727AM	CB,LL,RR	251	100	25.5	53	0	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	Traits†	2021										2020				
			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
Golden Harvest	G99E68-5122 EZ1	CB,LL,RR,RW	252	100	25.6	54	0	217	273	263	254						
Jung	49DP441	CB,RR	256	100	26.3	53	0	239	264	249	* 272						
ProHarvest	71P16VT2ProRIB	CB,RR	* 278	* 105	26.4	53	0	* 263	* 282	* 281	* 288						
Dairyland	DS-3959Q	CB,LL,RR,RW	250	99	26.5	52	1	231	257	255	258						
FS InVISION	FS 5098V RIB	CB,RR	* 273	* 103	26.7	53	0	235	* 291	* 286	* 280						
Brunner	4101-5222EZ	CB,LL,RR,RW	247	97	28.5	53	0	216	242	258	* 274						
MEAN			249	100	23.9	54	0	226	258	253	259	216	100	261	190	180	233
LSD(0.10)			11	2	1.3	1	0	22	14	14	21	15	4	20	16	21	32

† 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.