

Table 11. North Central Zone - Early Maturity Grain Trial. (page 1 of 2)

94 day Relative Maturity or earlier 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	
Thunder Seed	T6190 VT2P	CB,RR	220	98	19.2	56	0	198	243	213	227	183	95	220	189	145	178	
Dairyland	DS-2828AM	CB,LL,RR	229	99	19.5	56	2	197	240	243	237							
Federal Hybrids	4160VT2PRIB	CB,RR	238	101	19.5	55	0	202	250	246	256	*208	*102	228	201	*177	*226	
Federal Hybrids	4010VT2PRIB	CB,RR	211	96	19.6	56	0	193	223	214	216	181	94	222	196	138	168	
Legacy Seeds	LC391-20VT2P	CB,RR	238	102	19.6	55	0	216	243	247	248							
Dekalb	DKC39-55VT2PRIB	CB,RR	239	102	19.7	55	0	*226	245	240	246	*207	*101	244	*210	173	199	
FS InVISION	FS 4008V RIB	CB,RR	238	101	19.8	56	0	*222	246	229	255	*208	*101	252	190	*187	201	
NK Brand	NK9023-5222 EZ1	CB,LL,RR,RW	231	100	19.8	56	2	207	233	235	250							
Federal Hybrids	4225VT2P	CB,RR	218	97	19.9	55	0	180	241	220	231							
Thunder Seed	T6791 VT2P	CB,RR	235	100	19.9	55	1	214	255	224	245	*212	*103	245	193	*201	*208	
Brunner	2897GT-3120EZ	CB,LL,RR	224	98	20.1	55	0	201	227	233	236							
Jung	43DP402	CB,RR	241	102	20.2	56	1	216	241	*254	252							
AgriGold	A620-82VT2RIB	CB,RR	225	99	20.2	55	0	210	229	224	239							
Viking	42-92	None	217	96	20.3	55	0	176	230	219	242	199	98	242	196	160	198	
Federal Hybrids	4185VT2PRIB	CB,RR	231	100	20.3	54	0	208	239	243	233							
LG Seeds	LG44C27VT2RIB	CB,RR	240	101	20.4	55	0	207	*270	239	244	200	99	237	189	*196	178	
ProHarvest	4255RR2	RR	243	102	20.4	56	0	*226	244	*249	256	*214	*102	239	*206	*189	*220	
90-DAY HYBRID TRIAL AVERAGE##					20.5													
Dekalb	DKC43-75VT2PRIB	CB,RR	237	101	20.5	55	0	214	252	244	240	*220	*104	*265	*214	*181	*219	
Brunner	3911GT-3110A	CB,LL,RR	235	100	20.6	55	3	*226	222	*257	236							
Dairyland	DS-3162Q	CB,LL,RR,RW	*251	*103	20.6	54	3	*240	*265	233	*264	*217	*104	*267	*212	*193	199	
AgriGold	A622-65	None	*251	*104	20.6	55	0	*238	*262	*249	256	*211	*102	248	*216	162	*219	
Federal Hybrids	4120VT2P	CB,RR	235	100	20.7	57	0	215	224	*250	252							
Legacy Seeds	LC-3048SS(RIB)	CB,LL,RR,RW	217	96	20.7	57	1	195	230	218	224							
Dairyland	DS-3366AM	CB,LL,RR	*255	*105	20.7	57	1	*237	*267	*248	*270	*218	*104	*280	*219	149	*225	
Federal Hybrids	4300VT2PRIB	CB,RR	230	99	20.8	55	0	211	248	229	232	205	*100	*262	197	*179	180	
Dekalb	DKC42-65VT2PRIB	CB,RR	228	99	20.9	55	0	193	245	230	243							
Ag Armour	AA9100	CB,LL,RR	225	98	21.0	55	1	198	237	245	220							
Renk	RK429-3220A	CB,LL,RR-wo	237	101	21.1	56	0	*219	237	243	248							
Legacy Seeds	LC431-20SSX(RIB)	CB,LL,RR,RW	222	97	21.2	56	0	192	238	232	228	*224	*105	261	*209	*192	*232	
Legend Seeds	LR 9191VIP3110A	CB,LL,RR	216	96	21.3	57	0	196	215	227	228							
Dairyland	DS-3022AM	CB,LL,RR	*246	101	21.5	56	5	207	*263	244	*269							
ProHarvest	X21404VT2P	CB,RR	*256	*104	21.6	54	0	*236	*273	*254	*261							
ProHarvest	4340VT2PRIB	CB,RR	234	100	21.6	56	0	209	232	*253	242	*207	*101	250	191	176	*211	
95-DAY HYBRID TRIAL AVERAGE##					21.6													

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Table 11 (continued). North Central Zone - Early Maturity Grain Trial. (page 2 of 2)

94 day Relative Maturity or earlier 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	G91V51-5222A EZ1	CB,LL,RR,RW-wo	236	100	21.8	55	0	215	251	245	233							
Legacy Seeds	LC441-20VT2P(RIB)	CB,RR	240	101	21.9	54	0	209	248	246	259	* 219	* 104	261	* 210	173	* 230	
NK Brand	NK9175-5222A EZ1	CB,LL,RR,RW-wo	233	99	21.9	55	2	205	232	* 254	242							
Ag Armour	AA9303-3220EZ	CB,LL,RR	208	94	22.1	54	0	168	215	218	233							
Dekalb	DKC44-98VT2PRIB	CB,RR	243	101	22.3	53	1	215	* 271	238	250							
Brunner	EXP93	None	233	99	22.4	55	0	201	251	236	245							
Frontiersmen	094-Z1VT2P	CB,RR	228	98	22.4	54	0	193	247	237	236							
Thunder Seed	T6294 VT2P	CB,DT,RR	* 255	* 104	22.6	56	0	* 230	* 256	* 266	* 268							
Renk	RK485DGV2P	CB,DT,RR	* 251	* 103	22.7	56	0	213	* 261	* 252	* 279							
Jung	44DP412	CB,RR	231	99	22.9	55	0	* 225	237	228	236							
Thunder Seed	T6992 VT2P	CB,RR	* 251	* 103	23.1	55	0	* 227	* 258	* 253	* 266	203	* 100	257	* 208	173	175	
MEAN			234	100	20.9	55	1	210	244	239	245	203	100	247	201	164	199	
LSD(0.10)			11	2	0.9	1	2	23	17	18	19	17	5	18	16	24	33	

† 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.