

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†	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	
InVision	FS 37TV1 RIB	CB,RR	164	94	22.5	51	2	181	170	142	206	99	210	168	217	* 229	
NK Brand	NK8881-3010A	CB,LL,RR-wo	193	101	23.7	52	2	207	185	187							
Brunner	2897GT-3010	CB,LL,RR	191	100	23.8	52	4	215	193	165							
Thunder Seed	6090 3120	CB,LL,RR	184	98	24.1	51	3	200	171	180							
InVision	FS 35SV1 RIB	CB,RR	172	95	24.1	52	2	180	174	161	184	94	173	169	195	199	
Tracy Seeds	T094-31	CB,LL,RR	191	100	24.6	52	3	216	193	164							
Federal Hybrids	4160VT2PRIB	CB,RR	* 204	* 104	24.6	51	1	* 219	* 205	187	220	* 102	230	* 207	216	* 228	
Foundation Direct	8885GTCBLLBL	CB,LL,RR,RW	177	96	24.6	52	4	199	174	157							
Augusta Seed	A2039-3120GTEZ	CB,LL,RR	191	100	24.7	50	5	* 218	188	166							
Foundation Direct	8855	None	197	102	24.9	51	2	211	196	183	205	98	220	173	205	222	
LG Seeds	LG42C63VT2RIB	CB,RR	183	98	24.9	50	3	197	192	160							
Tracy Seeds	T093-26A	CB,LL,RR-wo	178	96	25.0	53	4	189	171	172	205	98	228	173	202	218	
NK Brand	NK9175-3110A	CB,LL,RR-wo	180	95	25.0	52	12	* 219	168	152							
Renk	RK433VT2P	CB,RR	188	99	25.1	51	1	197	197	169							
Legacy Seeds	L3048VT2P	CB,RR	193	100	25.1	51	6	206	* 217	155							
Legacy Seeds	L2918VT2P	CB,RR	192	101	25.4	50	1	198	185	* 194							
Dekalb	DKC43-75RIB	CB,RR	* 213	* 106	25.5	51	2	* 224	* 208	* 208							
Thunder Seed	6992 VT2P	CB,RR	198	102	25.6	51	1	203	* 218	174							
Viking	42-92	None	193	100	25.6	51	1	212	* 200	167	221	* 102	232	198	216	* 237	
Tracy Seeds	T089-29(3220)	CB,LL,RR	195	100	25.8	51	6	* 218	* 205	160	215	101	221	190	214	* 236	
90-DAY HYBRID TRIAL AVERAGE##			25.8														
Thunder Seed	6791 VT2P	CB,RR	189	99	25.8	50	1	197	197	173							
Dekalb	DKC41-99RIB	CB,RR	200	102	25.9	51	1	209	* 214	177							
Jung	4D381RIB	CB,RR	194	100	26.0	51	1	216	* 202	164	220	101	233	200	225	221	
Legacy Seeds	L3419VT2P	CB,RR	* 218	* 107	26.2	51	2	* 223	* 214	* 218							
Federal Hybrids	4190VT2PRIB	CB,RR	191	100	26.2	51	2	194	* 205	175	203	98	205	186	201	218	
ProHarvest	X17320	CB,RR	199	102	26.2	50	1	212	* 214	169							
Frontiersmen	090-H8VT2P	CB,RR	197	101	26.2	51	2	* 219	* 213	160	222	* 102	235	* 202	220	* 231	
DuPont Pioneer	P9492AM	CB,LL,RR	* 212	* 105	26.4	50	1	* 240	* 210	186	* 236	* 105	238	* 212	* 246	* 248	
Jung	42DP419	CB,RR	200	102	26.4	55	3	* 226	194	181	* 228	* 104	241	200	220	* 251	
InVision	FS 41TV1 RIB	CB,RR	199	101	26.5	51	2	* 220	* 204	172	217	101	231	* 203	207	* 226	
ProHarvest	4255VT2PRIB	CB,RR	179	97	26.5	51	0	181	189	167							
LG Seeds	LG44C27VT2RIB	CB,RR	202	102	26.7	50	1	216	* 207	182	* 230	* 104	* 247	* 207	* 235	* 233	
95-DAY HYBRID TRIAL AVERAGE##			26.7														
Dekalb	DKC42-04RIB	CB,LL,RR,RW	183	97	26.9	50	3	194	187	169							

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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†	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	
Dekalb	DKC44-80RIB	CB,RR	* 208	* 103	27.1	50	3	* 230	* 206	187							
Jung	41DP400	CB,RR	199	101	27.1	50	1	208	193	* 195							
Thunder Seed	6094 VT2P	CB,RR	* 206	* 103	27.4	51	2	* 220	* 200	* 196							
NK Brand	NK9227-3220A-EZ1	CB,LL,RR-wo	194	99	27.5	50	2	* 230	179	173							
AgriGold	A621-77STXRIB	CB,RR	189	98	27.6	49	3	201	194	171	219	101	226	* 205	208	* 239	
AgriGold	A624-06VT2PRO	CB,RR	191	98	28.4	50	5	197	195	182							
LG Seeds	LG5410VT2RIB	CB,RR	* 203	102	28.7	49	1	* 231	193	186	214	100	217	* 205	208	* 227	
Legend Seeds	LR9993GENSSRIB	CB,LL,RR,RW	186	97	28.7	50	1	210	175	172							
Thunder Seed	6993 VT2P	CB,RR	* 203	101	29.9	51	1	212	* 213	184							
MEAN			193	100	25.9	51	2	209	195	175	213	100	223	190	212	227	
LSD(0.10)**			15	4	1.8	2	3	23	18	26	13	3	19	17	18	25	

† 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.

‡ All plots of this hybrid sustained herbicide damage in the Seymour trial. The hybrid was dropped from the multi-location average analysis.

* Hybrids that performed statistically similar to the highest hybrid in the trial.

Shaded results provide the best estimate of relative hybrid performance.