

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

93 day Relative Maturity or earlier based on company rating (Chippewa Falls= CHP, Marshfield= MAR, Seymour= SEY, Valders= VAL)

Brand	Hybrid	Traits†	2017									2016					
			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 35SV1 RIB	CB,RR	195	94	20.6	56	1	196	208	180							
Renk	RK264VT2P	CB,RR	198	95	21.0	53	1	175	217	203							
PIP	3890	RR	227	101	21.5	54	0	229	241	212							
Munson	4877-3010	CB,LL,RR	* 241	* 104	21.7	55	0	* 249	241	* 232							
Dairyland	EX-08906	CB,LL,RR	* 241	* 104	21.7	54	0	233	* 261	* 230							
Great Lakes	3870VT2RIB	CB,RR	207	96	21.7	55	0	177	239	203							
Tracy Seeds	T086-26 (3011A)	CB,LL,RR,RW-wo	225	100	21.8	55	0	224	* 255	197	209	101	209	* 222	184	219	
ProHarvest	X16321	CB,RR	218	99	21.9	54	0	212	234	207							
Golden Harvest	G89A09-3010	CB,LL,RR	* 254	* 107	22.0	55	0	* 270	* 254	* 238							
85-DAY HYBRID TRIAL AVERAGE##			22.7														
InVision	FS 43R48A	CB,LL,RR-wo	234	102	22.8	55	0	238	241	* 222							
Brunner	3915GT-3110	CB,LL,RR	233	101	22.9	53	0	238	* 252	209	193	97	205	174	186	206	
Renk	RK408RR	RR	* 249	* 105	22.9	53	0	* 248	* 268	* 231							
Jung	4D331RIB	CB,RR	233	101	23.1	54	0	236	238	* 224	214	102	195	208	* 213	* 240	
Great Lakes	4062VT2RIB	CB,RR	* 243	* 103	23.3	54	0	* 247	* 255	* 226							
Golden Harvest	G90Y04-3110A	CB,LL,RR-wo	* 248	* 104	23.4	56	1	* 248	* 268	* 230	* 237	* 107	* 252	* 234	* 209	* 251	
Tracy Seeds	T093-26 (3110A)	CB,LL,RR-wo	227	100	23.5	55	1	230	242	208							
Dairyland	DS9686	CB,LL,RR,RW	216	97	23.5	54	0	200	241	206	205	100	222	220	178	200	
Foundation Direct	8855	None	226	100	23.5	53	0	226	219	* 232							
Great Lakes	4333-3110A	CB,LL,RR-wo	235	102	23.5	55	0	239	243	* 224							
Federal Hybrids	4180VT2P	CB,RR	231	100	23.6	55	1	246	* 256	191							
DeKalb	DKC41-99RIB	CB,RR	235	102	23.7	53	0	236	248	* 222							
Brunner	3920	None	222	99	23.7	53	0	234	218	214							
90-DAY HYBRID TRIAL AVERAGE##			23.8														
Renk	RK287VT2P	CB,RR	228	100	23.8	54	0	225	247	211							
Great Lakes	4250VT2RIB	CB,RR	219	98	23.8	53	0	200	248	210							
Jung	43DP417RIB	CB,RR	229	100	23.9	54	0	220	246	* 220							
Steyer Seeds	WEXP10889	CB,LL,RR	169	87	23.9	54	0	171	175	163							
Dairyland	DS9090SSX	CB,LL,RR,RW	205	95	23.9	52	0	187	230	198							
95-DAY HYBRID TRIAL AVERAGE##			24.0														
PIP	4791	CB,LL,RR	233	101	24.0	55	0	230	245	* 224							
Legend Seeds	LR9492VT2PRIB	CB,RR	236	101	24.2	54	0	233	* 258	* 216	219	* 103	210	* 224	* 210	232	
Dekalb	DKC40-77RIB	CB,LL,RR,RW	212	96	24.2	54	0	204	234	199	212	102	200	* 222	201	226	
Legend Seeds	LR9891VT2PRIB	CB,RR	* 243	* 103	24.2	54	0	* 247	249	* 233							
Renk	RK433RR	RR	* 247	* 104	24.3	54	0	244	* 264	* 232							

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

93 day Relative Maturity or earlier based on company rating (Chippewa Falls= CHP, Marshfield= MAR, Seymour= SEY, Valders= VAL)

Brand	Hybrid	Traits†	2017									2016						
			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		
Legacy Seeds	L3335	CB,LL,RR-wo	223	99	24.3	55	0	231	235	202								
Munson	5204-3010	CB,LL,RR	236	101	24.5	55	0	244	* 253	210								
Legacy Seeds	L3115	CB,RR	* 246	* 104	24.7	54	0	* 250	* 255	* 234	* 220	* 103	219	210	* 208	* 242		
Federal Hybrids	4240SSRIB	CB,LL,RR,RW	231	100	24.7	54	0	215	* 258	* 218								
Frontiersmen	090-H3VT2P	CB,RR	234	101	24.7	54	0	241	243	* 220								
Legacy Seeds	L3017	CB,RR	* 240	102	24.7	53	0	245	* 256	* 218								
Steyer Seeds	WEXP10937	CB,LL,RR	236	101	24.9	53	0	* 261	247	199								
Federal Hybrids	4160VT2PRIB	CB,RR	236	101	24.9	53	0	* 248	* 257	202	* 232	* 106	* 239	* 231	* 214	* 245		
Jung	4D341RIB	CB,RR	236	101	24.9	53	0	223	* 253	* 233								
ProHarvest	4255RR2	RR	228	99	25.0	54	0	238	245	201	* 224	* 104	212	* 236	* 209	* 238		
Munson	5016VT2P	CB,RR	235	101	25.0	53	0	* 249	241	215	* 227	* 105	211	* 233	* 225	* 238		
Terning Seeds	TS8199GENVT2PRIB	CB,RR	* 244	* 103	25.1	54	0	* 253	* 254	* 225								
Dairyland	DS1091	None	216	97	25.2	56	3	* 249	185	215			* 249	* 227		* 250		
O'Brien Hybrids	OBX87	None	192	91	25.6	52	1	178	220	180								
LG Seeds	LG5410VT2RIB	CB,RR	236	101	25.7	53	0	* 252	* 255	202	* 230	* 106	230	* 231	* 225	* 233		
Munson	5286VT2P	CB,RR	217	97	25.7	54	0	221	237	193								
MEAN			228	100	23.7	54	0	229	242	213	206	100	196	211	199	221		
LSD(0.10)**			17	4	2.0	1	1	23	17	22	17	4	21	17	23	19		

† 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.

‡ 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.