

**Table 10. South Central Zone - Late Maturity Grain Trial. (page 1 of 2)**

101 DAY RELATIVE MATURITY OR LATER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)

Brand	Hybrid	Traits <sup>†</sup>	2011						2010							
			Average			Yield (bu/A)			Average			Yield (bu/A)				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN	
NuTech	5B-0205	CB,LL,RR	216	* 100	18.3	58	2	201	211	* 236						
NuTech	5N-102	CB,LL,RR,RW	204	97	18.5	57	3	197	203	211	191	98	195	200	179	
Channel	201-79VT3P	CB,RR,RW	204	97	18.5	56	3	187	216	209						
Renk	RK670VT3	CB,RR,RW	205	98	18.6	55	1	194	214	206	* 204	* 101	* 209	201	* 200	
Trelay	5VP688	CB,RR,RW	215	99	18.7	55	4	201	231	212	* 204	* 102	* 210	205	* 198	
Pioneer	P0115AM1	CB,LL,RR,RW	* 227	* 102	18.7	56	3	* 226	226	229						
G2 Genetics	5H-501RRHX	CB,LL,RR	211	99	19.0	56	3	204	210	219						
Cornelius	C341	None	* 234	* 104	19.0	57	3	215	235	* 254						
Dekalb	DKC52-59	CB,RR,RW	202	97	19.1	55	3	195	206	206	* 211	* 104	* 228	206	* 197	
Mycogen	X12501RR	RR	211	99	19.1	54	0	215	211	206						
FS Seed	53TV4	CB,RR,RW	* 233	* 104	19.5	56	1	196	* 267	* 236						
G2 Genetics	5H-0101RRHX	CB,LL,RR	* 234	* 104	19.5	53	2	* 217	* 257	228						
Carharts Blue Top	CG102-3000GT	CB,LL,RR,RW	213	99	19.7	56	4	214	205	220						
Croplan Genetics	5338VT3P	CB,RR,RW	* 230	* 103	19.7	55	1	* 219	227	* 245						
<b>100-DAY HYBRID TRIAL AVERAGE##</b>					<b>19.8</b>											
Renk	RK698VT3	CB,RR,RW	217	* 100	19.9	56	1	211	239	202	* 205	* 101	205	226	183	
Dairyland	ST9303SSX	CB,LL,RR,RW	213	98	19.9	55	6	203	226	208						
Kussmaul	GL-80Quad	CB,LL,RR,RW	218	* 100	19.9	53	1	205	224	226						
Mycogen	2H566	CB,LL,RR,RW	216	98	20.0	55	11	194	231	224						
Trelay	6VP125	CB,RR,RW	198	95	20.0	55	2	182	220	191						
AgriGold	A6276VT3	CB,RR,RW	219	* 100	20.0	56	0	* 219	252	186	* 204	* 101	* 207	232	171	
Dairyland	ST9500SSX	CB,LL,RR,RW	* 228	* 102	20.0	56	1	198	230	* 257						
Pioneer	36V53	CB,LL,RR	218	* 100	20.0	54	1	212	223	219	* 209	* 103	* 216	211	* 201	
NuTech	5N-803	CB,LL,RR,RW	* 234	* 103	20.2	54	3	198	* 274	229	197	99	* 212	208	170	
Unity Seeds	US7801-3000GT	CB,LL,RR,RW	* 226	* 102	20.2	55	1	* 217	234	226						
G2 Genetics	5H-502RRHX	CB,LL,RR	216	* 100	20.4	55	0	* 221	220	207	* 207	* 102	202	224	* 196	
Partners In Production	5001	CB,LL,RR,RW	* 226	* 101	20.4	55	3	* 216	224	* 236						
O'Brien	OB5102-3111	CB,LL,RR,RW	203	97	20.5	55	1	213	197	200						
Renk	RK694GTCBLLRWBL	CB,LL,RR,RW	* 226	* 101	20.5	55	3	* 220	223	* 235	* 210	* 102	* 210	207	* 211	
FS Seed	54TL2	CB,LL,RR,RW	* 226	* 101	20.6	55	2	214	241	223						
Renk	RK708VT3P	CB,RR,RW	* 221	* 100	20.6	55	4	208	237	219						
Legacy Seeds	L4310	CB,LL,RR,RW	210	98	20.7	55	1	214	208	208						
Trelay	6VT154	CB,RR,RW	* 224	* 101	20.7	55	3	205	239	227	199	* 100	200	215	182	
FS Seed	54VX1	CB,LL,RR,RW	* 222	* 101	20.8	54	2	209	235	222						
G2 Genetics	5X-903HXT	CB,LL,RW	* 228	* 102	20.8	53	2	214	237	231						

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**Table 10 (continued). South Central Zone - Late Maturity Grain Trial. (page 2 of 2)**

101 DAY RELATIVE MATURITY OR LATER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)

Brand	Hybrid	Traits <sup>†</sup>	2011						2010						
			Average			Yield (bu/A)			Average			Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN
LG Seeds	LG2510STX	CB,LL,RR,RW	* 235	* 103	20.8	55	2	211	251	* 242	* 217	* 104	* 222	224	* 206
FS Seed	52SV3	CB,RR,RW	* 223	* 100	20.9	54	5	214	239	216	199	99	* 213	218	167
Croplan Genetics	5438SS	CB,LL,RR,RW	* 221	* 101	20.9	54	0	211	239	213					
Garst	87W95GTCBLL	CB,LL,RR	204	96	21.2	54	3	210	192	212					
Croplan Genetics	5237SS	CB,LL,RR,RW	200	96	21.2	54	0	192	200	208	187	96	184	199	178
<b>105-DAY HYBRID TRIAL AVERAGE##</b>						<b>21.3</b>									
Cornelius	C462	None	215	99	21.4	54	0	204	236	204					
G2 Genetics	5H-905RRHX	CB,LL,RR	* 222	* 100	21.4	53	2	213	234	220	* 202	* 100	* 227	195	183
G2 Genetics	5H-0601RRHX	CB,LL,RR	* 239	* 104	21.4	55	3	* 231	* 261	225					
G2 Genetics	5H-0201RRHX	CB,LL,RR	* 236	* 103	21.5	52	5	* 225	247	* 238					
Lemke	6117-3000GT	CB,LL,RR,RW	* 224	* 101	21.6	54	2	* 224	251	196					
Pioneer	35F40	CB,LL,RR	* 231	* 101	21.7	56	6	* 219	240	* 233	* 216	* 103	* 228	216	* 205
Renk	RK619SSTX	CB,LL,RR,RW	210	97	21.8	54	1	196	231	202	* 203	* 101	* 213	201	* 195
Kussmaul	GL-905Quad	CB,LL,RR,RW	218	99	21.8	53	1	211	226	216					
Pioneer	P0448XR	CB,LL,RR,RW	218	99	21.9	56	0	215	214	224					
Legacy Seeds	L5350	CB,LL,RR,RW	* 232	* 102	22.0	53	2	194	* 266	* 235	* 207	* 101	* 214	235	171
Golden Harvest	H8239-3111	CB,LL,RR,RW	* 223	* 100	22.1	54	2	205	235	229					
NK Brand	N53W-3000GT	CB,LL,RR,RW	* 226	* 101	22.1	52	1	193	254	* 232	* 206	* 101	* 213	228	178
Trelay	6ST576	CB,LL,RR,RW	* 228	* 101	22.1	53	1	* 220	248	215	* 211	* 102	* 207	* 244	180
CB Seeds	5626	RR	* 237	* 103	22.3	53	1	212	* 257	* 243					
Pilgrim	1040-3000GT	CB,LL,RR,RW	212	97	22.4	53	1	201	245	189					
Pioneer	35F44	CB,LL,RR,RW	206	96	22.5	56	1	210	201	208					
Mycogen	2A551	CB,LL,RR,RW	203	95	22.7	53	4	* 224	201	185	184	96	199	189	164
NuTech	5N-406	CB,LL,RR,RW	* 235	* 102	23.0	52	4	* 230	* 258	218					
Dairyland	ST9903	CB,LL,RR,RW	210	97	23.0	53	1	203	216	210					
FS Seed	56TV4	CB,RR,RW	* 235	* 103	23.5	54	0	* 221	250	* 234					
Dairyland	ST9206SSX	CB,LL,RR,RW	220	98	23.7	53	6	201	244	214					
Trelay	6ST620	CB,LL,RR,RW	* 225	* 100	23.8	53	1	* 219	238	218					
MEAN			220	100	20.8	54	2	209	231	219	201	100	207	214	184
LSD(0.10)**			18	4	1.2	1	3	15	18	25	17	4	21	21	20

<sup>†</sup> Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib, lfy = Leafy, ND = Nutri-Dense.

## Average whole plant 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.

**Table 13. Northern Zone Grain Trial. (page 1 of 2)**

(COLEMAN = COL, MARSHFIELD = MAR, SPOONER DRYLAND SAND = SPD, SPOONER IRRIGATED SAND = SPI, SPOONER DRYLAND SILT LOAM = SPS)

Brand	Hybrid	Traits <sup>†</sup>	2011										2010					
			Average			Yield (bu/A)							Average		Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt. %	Lodge %	COL	MAR	SPD	SPI	SPS	Yield (bu/A)	P.I. #	COL	SPD	SPI	SPS
Dekalb	DKC30-20	CB,RR,RW	134	91	15.6	57	2	115	155	139	130	130	143	91	136	129	158	149
Dahlman	R4010	None	139	92	15.8	56	3	117	169	142	132	135						
Pioneer	P8640HR	CB,LL,RR	154	96	16.6	52	3	130	178	159	159	144						
<b>80-DAY HYBRID TRIAL AVERAGE##</b>			<b>16.6</b>															
G2 Genetics	5H-279RRHX	CB,LL,RR	152	95	16.7	55	5	161	148	150	158	143						
Dekalb	DKC36-34	CB,RR,RW	162	98	16.8	55	1	174	* 193	159	158	125	161	95	128	153	195	167
G2 Genetics	5H-080RRHX	CB,LL,RR	167	100	16.9	53	2	184	173	161	173	145	179	100	149	181	207	178
Dairyland	ST9085	CB,LL,RR,RW	168	100	16.9	54	2	169	180	165	170	* 159						
Partners In Production	3082	CB,LL,RR,RW	168	100	17.0	54	2	160	176	181	166	* 158						
NuTech	5N-183	CB,LL,RR,RW	165	99	17.0	53	3	168	185	171	162	137						
Golden Harvest	H6186-3000GT	CB,LL,RR,RW	161	98	17.2	56	3	167	168	169	164	140	181	* 101	* 183	171	206	165
Pioneer	P8906HR	CB,LL,RR	173	101	17.3	54	1	184	* 208	165	167	139	* 193	* 104	158	191	222	* 203
Dahlman	R4330GENVT3P	CB,RR,RW	175	102	17.3	53	1	187	* 196	172	164	* 157						
G2 Genetics	5H-8901RRHX	CB,LL,RR	156	96	17.3	55	1	153	184	160	148	137						
Croplan Genetics	2520VT3	CB,RR,RW	171	101	17.3	53	0	* 199	186	166	173	133	* 190	* 103	* 169	183	215	* 194
Carharts Blue Top	CG8300GT	RR	162	98	17.3	54	5	162	170	168	158	149						
Lemke	2020	None	174	102	17.4	53	2	176	173	177	172	* 172	* 190	* 103	* 180	177	220	* 184
Pioneer	P8581R	RR	170	100	17.4	54	1	183	192	163	167	144						
Channel	190-95VT3P	CB,RR,RW	177	* 103	17.4	52	0	189	* 209	174	168	146						
NuTech	5N-186	CB,LL,RR,RW	165	99	17.5	52	2	146	181	173	180	143	* 186	* 102	159	186	207	* 193
Dekalb	DKC39-07	CB,RR	* 181	* 103	17.5	53	2	192	* 210	163	184	154						
Legend Seeds	9090-3000GT	CB,LL,RR,RW	* 181	* 104	17.5	51	2	182	188	* 195	187	* 155						
NuTech	5N-290	CB,LL,RR,RW	* 194	* 107	17.5	51	1	* 201	* 197	* 196	* 218	* 158						
Renk	RK302GTCBLLRW	CB,LL,RR,RW	* 181	* 103	17.5	50	2	191	191	* 195	169	* 158						
Carharts Blue Top	CG8500GT	RR	173	101	17.5	53	3	164	183	176	173	* 167						
Pilgrim	8500GTCBLL	CB,LL,RR	* 180	* 103	17.5	53	3	176	180	* 188	197	* 159						
Pilgrim	87-3000GT	CB,LL,RR,RW	160	97	17.5	52	3	161	164	171	170	134						
Legacy Seeds	L2999	CB,LL,RR,RW	* 188	* 105	17.6	51	1	* 211	186	* 197	196	148						
<b>85-DAY HYBRID TRIAL AVERAGE##</b>			<b>17.6</b>															
Legacy Seeds	L2811	CB,RR,RW	172	101	17.6	53	1	171	* 201	169	172	148						
Partners In Production	3190	CB,LL,RR,RW	* 192	* 107	17.6	51	2	* 200	* 200	* 190	* 206	* 162						
Kussmaul	GL-987QuadVip	CB,LL,RR,RW	169	100	17.7	52	2	169	174	176	168	* 159						
Partners In Production	3887	CB,LL,RR,RW	169	100	17.7	52	2	172	171	178	177	148						
Legend Seeds	5080	None	157	96	17.7	52	3	173	151	162	159	138						
Renk	RK292GTCBLLRW	CB,LL,RR,RW	165	99	17.7	52	1	174	174	174	158	146						
G2 Genetics	5H-8902RRHX	CB,LL,RR	165	98	17.7	53	2	193	177	166	155	133						
NK Brand	N19G-3111	CB,LL,RR,RW	156	96	17.8	54	1	156	158	177	151	137						
Legacy Seeds	L2750	CB,LL,RR,RW	177	102	17.8	54	2	* 205	* 201	174	162	141	* 185	* 101	166	174	210	* 188
Partners In Production	3085	CB,LL,RR	* 182	* 103	17.9	53	4	* 213	188	182	170	* 158						
Renk	RK268VT3	CB,RR,RW	158	97	17.9	52	1	150	159	174	167	142						

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**Table 13 (continued). Northern Zone Grain Trial. (page 2 of 2)**

(COLEMAN=COL, SPOONER DRYLAND SAND = SPD, SPOONER IRRIGATED SAND = SPI, SPOONER DRYLAND SILT LOAM = SPS)

Brand	Hybrid	Traits <sup>†</sup>	2011										2010						
			Average			Yield (bu/A)							Average		Yield (bu/A)				
			Yield (bu/A)	P.I. #	Moist %	Test Wt. %	Lodge %	COL	MAR	SPD	SPI	SPS	Yield (bu/A)	P.I. #	COL	SPD	SPI	SPS	
Dahlman	R4466RR	RR	170	100	17.9	52	1	182	186	157	173	151	* 184	* 101	153	181	221	181	
Kussmaul	GL-885Quad	CB,LL,RR,RW	169	100	18.0	52	4	180	147	176	171	* 171							
G2 Genetics	5H-492RRHX	CB,LL,RR	178	102	18.1	53	2	189	* 207	179	173	144							
<b>90-DAY HYBRID TRIAL AVERAGE##</b>					<b>18.2</b>														
Dairyland	ST7291	CB,LL,RR	170	100	18.2	51	2	182	186	167	179	134							
Dairyland	ST9286SSX	CB,LL,RR,RW	162	98	18.3	52	0	* 201	165	157	146	142	178	99	147	164	203	* 196	
Croplan Genetics	2738SS	CB,LL,RR,RW	161	97	18.3	51	1	* 196	182	152	156	121							
Pilgrim	8900GT	RR	179	102	18.3	52	3	188	186	* 195	166	* 158							
Partners In Production	3090	RR	175	101	18.4	52	3	171	164	* 188	189	* 159							
Legend Seeds	30J190	None	175	101	18.6	51	3	169	182	183	186	153							
G2 Genetics	5X-9101RRHXT	CB,LL,RR,RW	167	99	18.7	51	1	* 208	184	173	152	119							
Carharts Blue Top	CR8992VT3P	CB,RR,RW	* 187	* 105	18.7	52	0	* 221	* 214	161	180	* 157							
Dekalb	DKC43-27	CB,RR,RW	163	98	18.8	52	0	* 200	165	163	155	131							
Renk	RK295GT	RR	* 181	102	18.8	52	4	192	178	* 200	175	* 159							
Croplan Genetics	3114VT3	CB,RR,RW	167	99	18.8	53	1	* 203	166	161	154	152	* 186	* 101	132	* 194	* 229	* 190	
Dahlman	R4530GENVT3P	CB,RR,RW	170	100	18.9	53	0	* 204	* 194	152	161	139							
Dairyland	ST9992	CB,RR,RW	178	102	19.0	52	0	* 214	* 193	164	169	151							
Dairyland	ST9789SSX	CB,LL,RR,RW	162	97	19.0	51	1	183	174	161	162	129							
Dahlman	R4546RR	RR	* 184	* 104	19.1	52	1	* 215	* 199	170	173	* 161							
G2 Genetics	5X-795RRHXT	CB,LL,RR,RW	* 183	* 103	19.6	52	1	* 219	* 209	177	161	151							
NuTech	5N-9001	CB,LL,RR,RW	178	102	19.8	53	1	* 195	* 196	* 188	165	148							
CB Seeds	3150	RR	164	98	19.9	51	2	170	179	175	156	142	* 194	* 104	* 195	* 194	214	175	
MEAN			170	100	17.8	53	2	181	182	171	168	147	180	100	152	178	210	181	
LSD(0.10)**			14	4	0.9	1	2	26	21	16	20	17	14	4	27	19	17	20	

<sup>†</sup> Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib, lfy = Leafy, ND = Nutri-Dense.

## Average whole plant 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.

# Table 19. North Central Zone - Late Maturity Silage Trial. (page 1 of 2)

99 DAY RELATIVE MATURITY OR LATER, BASED ON COMPANY RATING (CHIPPEWA FALLS = CHP, MARSHFIELD = MAR, VALDERS =VAL)

Brand	Hybrid	Traits†	2011							2010														
			Average				Moist %	NDF %	NDFD %	Starch %	Yield (T/A)			Average										
			Yield (T/A)	Milk per Ton	Acres						CHP	MAR	VAL	Yield (T/A)	Milk per Ton	Acres	CHP	MAR	VAL					
Legacy Seeds	L3910	CB,LL,RR,RW	* 8.2	2970	24400	59.5	48	53	34	* 9.1	* 7.8	7.6	* 7.5	* 3060	* 22700	* 8.2	7.3	* 7.0						
CB Seeds	5404	None	7.7	* 3110	24100	59.9	46	55	37	7.2	* 7.7	8.2												
Legend Seeds	9100-3111Vip	CB,LL,RR,RW	* 8.4	2960	24900	60.3	49	53	33	* 9.4	* 8.0	7.7												
NuTech	5N-102	CB,LL,RR,RW	8.1	3010	24200	60.5	48	54	35	8.3	* 8.1	7.8												
Prairie Hybrids	282	None	7.4	2950	22000	61.0	49	53	33	8.2	6.8	7.2												
Prairie Hybrids	1452	None	7.8	2980	23100	61.3	48	53	34	7.8	7.4	8.1												
NuTech	5N-001	CB,LL,RR,RW	7.9	3010	23900	61.3	48	54	34	8.8	6.9	8.1							7.0	* 3050	* 21300	7.2	7.1	6.5
Renk	RK565GTCBLLRW	CB,LL,RR,RW	* 8.6	3020	* 26200	61.3	48	55	34	* 10.2	7.6	8.1												
Croplan Genetics	5338VT3P	CB,RR,RW	8.0	* 3080	24700	61.5	47	55	36	8.5	7.2	* 8.4												
Renk	RK698VT3	CB,RR,RW	* 8.9	* 3080	* 27500	61.6	45	53	38	* 9.3	* 8.7	* 8.8							* 7.6	* 3110	* 23800	* 7.6	* 8.4	6.7
Trelay	5VP688	CB,RR,RW	* 8.2	3030	24800	62.0	47	53	36	8.6	* 7.9	8.0												
<b>100-DAY HYBRID TRIAL AVERAGE##</b>						<b>62.4</b>																		
Dairyland	HiDF3301	None	7.8	* 3060	23800	62.6	46	53	37	8.5	7.1	7.7												
Pioneer	P0115AM1	CB,LL,RR,RW	8.0	* 3090	24800	62.7	46	54	37	8.5	7.4	8.1												
Garst	86J49-3000GT	CB,LL,RR,RW	* 8.6	* 3110	* 26900	62.7	47	56	35	* 9.8	* 8.0	8.1	* 7.5	* 3100	* 22400	7.2	8.0	* 7.2						
G2 Genetics	5H-0201RRHX	CB,LL,RR	* 8.5	3020	* 25700	63.0	47	53	36	* 9.6	* 7.7	8.1												
G2 Genetics	5X-501RRHXT	CB,LL,RR,RW	7.5	* 3120	23400	63.1	46	56	35	7.5	7.0	7.9												
Pioneer	P0448XR	CB,LL,RR,RW	* 8.2	* 3070	* 25300	63.2	47	55	35	8.1	7.6	* 9.0												
FS Seed	50SV4	CB,RR,RW	7.1	* 3070	21900	63.3	47	55	35	7.0	6.9	7.5												
Legend Seeds	47J104-3000GT	CB,LL,RR,RW	7.8	* 3080	24100	63.4	47	56	33	7.8	7.5	8.2												
NuTech	5N-803	CB,LL,RR,RW	* 8.3	* 3050	* 25500	63.4	47	55	35	8.9	* 8.1	8.0												
Partners In Production	5804	CB,LL,RR,RW	8.1	* 3130	* 25300	63.6	45	55	36	8.2	7.4	* 8.7												
Legend Seeds	9101VT3Pro	CB,RR,RW	7.0	* 3070	21600	63.7	48	56	35	6.5	7.0	7.6												
Viking	LFY2200N	None-Ify	7.8	2930	23000	63.7	50	54	31	8.0	* 7.9	7.7												
Croplan Genetics	5438SS	CB,LL,RR,RW	8.1	2990	24300	64.4	48	54	34	* 9.0	7.4	8.0												
<b>105-DAY HYBRID TRIAL AVERAGE##</b>						<b>64.6</b>																		
Dairyland	ST9703Q	CB,LL,RR,RW	7.3	2990	21900	64.7	49	54	33	6.7	* 7.7	7.5	7.0	3020	* 21500	7.3	7.4	6.4						
Foundation Direct	8544	None	8.0	2980	24000	64.9	49	54	34	8.6	* 7.7	7.8												
Legacy Seeds	L5350	CB,LL,RR,RW	8.1	3020	24600	65.0	48	54	34	8.3	7.5	* 8.6	* 7.8	* 3110	* 24300	* 8.1	* 8.1	* 7.3						
Dairyland	HiDF37029	CB,LL,RR,RW	7.9	2990	24000	65.0	49	54	34	8.9	6.3	* 8.6												
Pioneer	35F48AM1	CB,LL,RR,RW	7.4	3010	22300	65.3	48	55	34	8.0	6.5	7.6												
Partners In Production	8204	CB,LL,RW	* 8.4	2780	23400	65.4	53	52	29	8.7	* 7.7	* 8.8												
Renk	RK694GTCBLLRWBL	CB,LL,RR,RW	8.1	2940	24000	65.5	50	54	31	8.8	6.8	* 8.8	* 7.5	* 3080	* 22400	* 8.2	7.6	6.7						
Legacy Seeds	L4310	CB,LL,RR,RW	7.4	2980	22200	65.9	49	55	31	7.4	7.5	7.4												
Trelay	6ST620	CB,LL,RR,RW	7.8	2950	23100	65.9	49	54	33	8.3	7.4	7.7												

CONTINUED.

**Table 19 (continued). North Central Zone - Late Maturity Silage Trial. (page 2 of 2)**

99 DAY RELATIVE MATURITY OR LATER, BASED ON COMPANY RATING (CHIPPEWA FALLS = CHP, MARSHFIELD = MAR, VALDERS =VAL)

Brand	Hybrid	Traits <sup>†</sup>	2011										2010					
			Average							Yield (T/A)			Average			Yield (T/A)		
			Yield (T/A)	Milk per Ton	Milk per Acre	Moist %	NDF %	NDFD %	Starch %	CHP	MAR	VAL	Yield (T/A)	Milk per Ton	Milk per Acre	CHP	MAR	VAL
Croplan Genetics	S6100VT	CB,RR-Ify	7.6	2840	21600	66.0	52	54	27	8.1	6.7	7.9						
Trelay	6VP982	CB,RR,RW	* 8.5	3020	* 25800	66.0	47	54	34	* 9.3	* 8.0	8.3						
Mycogen	F2F488	CB,LL,RR,RW-bmr	6.7	* 3120	21000	66.0	50	61	30	7.2	6.3	6.4						
Dairyland	HiDF30089	CB,RR,RW	* 8.3	2900	24100	66.3	51	54	29	* 9.1	* 7.7	8.1						
Croplan Genetics	S4900VT	RR,RW-Ify	6.4	2900	18700	66.6	52	55	29	6.3	6.3	6.6						
Dairyland	HiDF3105Q	CB,LL,RW	* 8.6	2830	24600	67.4	52	52	30	* 9.8	7.6	* 8.5						
Croplan Genetics	6425VT3	CB,RR,RW	7.6	2910	22200	67.5	50	53	31	7.4	7.3	8.1	* 7.9	2980	* 24500	* 8.0	* 8.3	* 7.5
MEAN			7.9	3000	23800	63.7	48	54	33	8.3	7.4	8.0	7.3	3030	22100	7.6	7.4	7.0
LSD(0.10)**			0.7	90	2500	2.8	2	2	3	1.3	1.0	0.7	1.0	100	3200	1.5	1.2	0.9

<sup>†</sup> Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib, Ify = Leafy, ND = Nutri-Dense.

## Average whole plant 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.