

Northern Locations, 2008

Source/Brand	Hybrid	Traits	Relative Maturity	Yield, Bushels/acre at:			Average Across Locations	
				Rothsay	Staples	Crookston	Bu/Acre	% Moisture
<b>82 and earlier RM hybrids</b>								
Kruger	K-1178RR	GLY	78	156	142	148	149	20.0
Pioneer	39D97	GLY LL Bt	79	157	136	152	148	20.8
Kruger	K-1780RR	GLY	80	151	135	152	146	21.4
NuTech	3C-482 RR/YGCB	GLY Bt	82	162	136	142	147	22.7
Pioneer	39V07	GLY LL Bt	80	143	137	133	138	22.8
NuTech	3T-083 VT3	GLY Bt CRW	82	181	160	162	168	23.0
Seeds 2000	8201 VT3	GLY Bt CRW	82	182	133	145	154	23.3
NuTech	3A-887 GT	GLY	82	172	131	161	155	23.5
NuTech	3P-484 RR/YGPL	GLY Bt CRW	82	160	138	156	151	23.8
Hyland Seeds	HL B24R	GLY Bt	81	171	143	159	158	25.2
NuTech	3T-484 VT3	GLY Bt CRW	82	180	159	160	166	25.3
Proseed	781RRBT	GLY Bt	81	156	143	158	153	25.7
<b>82 and earlier RM averages:</b>				<b>164</b>	<b>141</b>	<b>153</b>	<b>153</b>	<b>23.1</b>
<b>83 to 87 RM hybrids</b>								
Kruger	K-1086RR	GLY	86	170	166	170	169	20.5
Kruger	K-1584RR	GLY	84	162	131	155	150	21.4
DeKalb	DKC33-54	GLY	83	169	146	148	154	22.1
Mycogen	2J272	GLY Bt	87	172	143	173	163	22.2
Wensman	W 7087 VT3	GLY Bt CRW	85	170	135	172	159	22.2
Jung	4183 RR/YGCB	GLY Bt	85	172	156	172	167	22.2
Kruger	K-1087RR	GLY	87	159	154	156	156	22.3
Hyland Seeds	HL R228	GLY	85	161	155	149	155	22.3
Dahlman	D43-56 CBLL	LL Bt	86	197	122	183	167	22.3
Jung	4288 RR/YGCB	GLY Bt	86	182	148	164	165	22.4
Kruger	K-2087RR/YGCB	GLY Bt	87	172	144	167	161	22.4
Proseed	786CBLLGT	GLY LL Bt	86	175	148	163	162	22.6
Renk	RK292CBLLL	LL Bt	85	187	154	176	172	22.7
Gold Country	87-01 CB	Bt	87	184	152	155	164	22.8
DeKalb	DKC35-19	GLY Bt	85	175	158	164	166	22.8
Kruger	K-2086RR/YGCB	GLY Bt	86	183	145	157	162	22.9
NuTech	3T-388 VT3	GLY Bt CRW	87	184	167	162	171	23.0
Dairyland	ST-7985	LL Bt	85	192	128	172	164	23.0
Jung	7171VT3	GLY Bt CRW	83	178	140	164	161	23.1
Midwest Seed Genetics	68101R	GLY	85	155	149	146	150	23.2
Crows	1466R	GLY	85	158	161	154	158	23.2
NuTech	1B-887 CB/LL	LL Bt	87	195	137	174	169	23.2
Peterson Farms Seeds	54M83	GLY Bt CRW	83	180	147	159	162	23.3
Mycogen	2P174	GLY Bt	84	161	144	158	154	23.5
Peterson Farms Seeds	27L84	GLY Bt	84	159	154	165	159	23.7
NuTech	1N-887 CB/LL/RW	LL Bt CRW	86	197	138	166	167	23.8
Hyland Seeds	HL R231	GLY	87	165	140	150	152	23.8
Peterson Farms Seeds	56J86	GLY Bt CRW	86	183	149	164	165	23.8
Wensman	W 7085 VT3	GLY Bt CRW	84	161	146	166	158	24.2
Renk	RK268YGPL	GLY Bt CRW	84	173	156	147	159	24.3
Mycogen	2T220	GLY Bt CRW	86	178	154	159	164	24.4
Mycogen	2K154	GLY LL Bt	83	176	145	160	161	24.4
Proseed	884VT3	GLY Bt CRW	84	169	149	156	158	24.4
Dairyland	ST-7286	GLY Bt	86	179	144	162	162	24.5
Legacy	L-2820 CBLLRW	LL Bt CRW	86	199	135	175	170	25.0
Dahlman	R43-42 VT3	GLY Bt CRW	86	173	148	168	163	25.0
Wensman	W 7089 VT3	GLY Bt CRW	86	196	161	172	177	25.2
NuTech	3A-390 RR	GLY	87	180	175	148	168	25.3
Proseed	787VT3	GLY Bt CRW	87	191	143	155	163	25.4
Legacy	L-2850 VT3	GLY Bt CRW	87	196	160	166	174	25.4
<b>83 to 87 RM averages:</b>				<b>177</b>	<b>148</b>	<b>162</b>	<b>162</b>	<b>23.3</b>

## Northern Locations, 2008, continued

Source/Brand	Hybrid	Traits	Relative Maturity	Yield, Bushels/acre at:			Average Across Locations	
				Rothsay	Staples	Crookston	Bu/Acre	% Moisture
<b>88 to 92 RM hybrids</b>								
Farm Advantage	9890GL	GLY LL Bt	90	174	130	177	160	22.7
Kruger	K-1490RR	GLY	90	183	154	165	167	22.9
Dairyland	ST-7891	GLY LL Bt	91	175	145	182	168	23.0
Dahlman	D45-22 CBLL	LL Bt	88	200	141	158	166	23.0
Peterson Farms Seeds	82L90	GLY LL Bt	90	189	140	183	171	23.2
Kruger	K-5388YGCB	GLY Bt	88	181	157	152	163	23.3
Hyland Seeds	HL CVR44	GLY Bt CRW	88	167	143	139	150	23.6
Jung	3327RR	GLY	89	184	161	157	167	23.8
NuTech	3A-390A RR	GLY	90	179	163	154	166	23.8
Dairyland	ST-7789	GLY Bt	89	178	171	158	169	24.0
Kruger	K-2090RR/YGCB	GLY Bt	90	181	146	158	162	24.0
NuTech	3P-191 RR/YGPL	GLY Bt CRW	91	189	163	167	173	24.8
<b>Seeds 2000</b>	<b>8801 VT3</b>	<b>GLY Bt CRW</b>	<b>88</b>	<b>186</b>	<b>156</b>	<b>170</b>	<b>171</b>	<b>24.8</b>
NuTech	3T-393A VT3	GLY Bt CRW	92	196	172	172	180	24.9
Midwest Seed Genetics	69205VT3	GLY Bt CRW	92	182	160	171	171	25.0
Legacy	L-2927 VT3	GLY Bt CRW	92	185	151	151	162	25.1
Wensman	W 7107 VT3	GLY Bt CRW	90	184	156	152	164	25.2
NuTech	3T-388A VT3	GLY Bt CRW	88	187	151	166	168	25.2
Hyland Seeds	HL R238	GLY	92	181	164	146	164	25.6
Hyland Seeds	HL CVR54	GLY Bt CRW	92	198	160	154	171	25.6
Crows	1685VT3	GLY Bt CRW	92	182	152	181	172	25.7
DeKalb	DKC38-89	GLY Bt CRW	88	188	161	175	175	25.8
Pioneer	39N99	GLY LL Bt	89	169	156	169	165	26.0
NuTech	3P-494+ RR/YGPL	GLY Bt CRW	92	185	142	168	165	26.3
Renk	RK438YGCB	Bt	92	189	154	159	167	26.5
DeKalb	DKC41-60	GLY Bt CRW	91	179	166	160	168	26.6
NuTech	3A-095A RR	GLY	92	183	148	172	168	27.0
Jung	7344 VT3	GLY Bt CRW	91	179	139	162	160	27.4
NuTech	3A-093 RR	GLY	92	176	126	153	152	27.8
<b>88 to 92 RM averages:</b>				<b>183</b>	<b>153</b>	<b>163</b>	<b>166</b>	<b>24.9</b>

## Northern Locations, 2008, continued

Source/Brand	Hybrid	Traits	Relative Maturity	Yield, Bushels/acre at:			Average Across Locations	
				Rothsay	Staples	Crookston	Bu/Acre	% Moisture
<b>93 and later RM hybrids</b>								
Jung	3385 RR	GLY	94	196	172	160	176	24.0
NuTech	3P-494A RR/YGPL	GLY Bt CRW	94	194	162	147	168	24.1
NuTech	3T-995 VT3	GLY Bt CRW	95	186	164	168	172	24.1
Proseed	794CBLLRW	LL Bt CRW	94	176	148	153	159	24.5
Kruger	K-1093RR	GLY	93	200	155	164	173	25.0
NuTech	3T-495 VT3	GLY Bt CRW	95	196	144	161	167	25.1
NuTech	3T-393 VT3	GLY Bt CRW	93	209	149	160	173	25.4
Proseed	793CBLL	LL Bt	93	175	136	153	155	25.7
Proseed	894VT3	GLY Bt CRW	94	183	158	155	165	25.7
DeKalb	DKC43-27	GLY Bt CRW	93	195	153	161	170	25.8
Jung	7362 VT3	GLY Bt CRW	94	191	179	155	175	26.1
Wensman	W 7143 VT3	GLY Bt CRW	93	169	161	154	161	26.2
NuTech	3T-995A VT3	GLY Bt CRW	95	183	171	174	176	26.2
Kruger	K-6094VT3	GLY Bt CRW	94	187	153	158	166	26.2
Dairyland	ST-9194	GLY Bt CRW	94	196	156	151	168	26.5
Kruger	K-6093VT3	GLY Bt CRW	93	189	140	170	166	26.6
NuTech	3T-096A VT3	GLY Bt CRW	95	175	147	152	158	26.9
NuTech	3A-095 RR	GLY	95	185	157	145	163	26.9
NuTech	3T-096B VT3	GLY Bt CRW	95	164	137	151	151	27.2
NuTech	3P-595 RR/YGPL	GLY Bt CRW	95	209	137	166	170	27.5
NuTech	3T-098 VT3	GLY Bt CRW	95	192	172	155	173	28.0
<b>93 and Later RM averages:</b>				<b>188</b>	<b>155</b>	<b>158</b>	<b>167</b>	<b>25.9</b>
<b>Northern Locations Averages:</b>				<b>179</b>	<b>150</b>	<b>161</b>	<b>163</b>	<b>24.3</b>
<b>LSD(0.20)</b>				<b>11</b>	<b>16</b>	<b>13</b>	<b>8</b>	<b>1.1</b>