

## 2006 Corn Yield's

### 2821 Product Data

#### Barnes County Corn Plot

Company	Hybrid	Moist %	Test Wt	Yield
NK Brand	N22-C2	18.9	55.0	133.8
Wensman	6084	19.1	56.4	127.3
Wensman	6086	19.1	55.9	134.6
Pioneer	39D85	18.8	55.7	132.0
Dekalb	DKC38-33	21.6	55.4	128.2
Dekalb	DKC40-08	20.5	55.0	121.9
<b>Seeds 2000</b>	<b>2821RRBt</b>	<b>18.8</b>	<b>56.2</b>	<b>121.2</b>
Mycogen	2J086	18.9	55.4	101.2
Mycogen	2P172	18.8	56.4	105.2
<b>Plot Average</b>				<b>124.6</b>

#### 2006 NDSU Extension Corn Performance Trials - Fargo

Company	Hybrid	Moist %	Test Wt	Yield
Wensman	4190	22.0	50.2	103.3
Wensman	6092Bt	23.1	47.2	84.8
Pioneer	39D80	19.1	52.0	83.7
<b>Seeds 2000</b>	<b>2821Bt</b>	<b>20.7</b>	<b>51.9</b>	<b>79.8</b>
Wensman	6084BtRR	20.0	52.7	75.6
Mycogen	2J271	21.2	51.5	71.2
Dekalb	DKC38-33	23.8	47.8	70.0
Mycogen	X25-02	20.9	52.3	65.8
Wensman	7087BtRWRR	22.7	51.1	65.0
Wensman	6086BtRR	23.6	50.4	64.9
Wensman	6082BtRR	18.7	52.8	64.9
Dekalb	DKC40-08	25.5	48.9	64.4
Mycogen	2P174	18.3	53.0	61.5
Pioneer	38D82	19.2	47.4	61.1
Mycogen	2P172	18.5	47.4	59.5
<b>Plot Averages</b>		<b>21.7</b>	<b>50.4</b>	<b>74.1</b>

#### 2006 NDSU Extension Corn Performance Trials - Carrington

Company	Hybrid	Moist %	Test Wt	2006 Yield
Dekalb	DKC38-33	17.0	54.4	199.6
NK Brand	N20-R7	16.9	56.2	195.4
<b>Seeds 2000</b>	<b>2821Bt</b>	<b>16.2</b>	<b>53.7</b>	<b>178.9</b>
Pioneer	38K46	16.0	53.7	177.6
NK Brand	N22-C2	15.9	53.9	173.9
NK Brand	N16-M1	16.4	55.1	173.5
Dekalb	DKC35-51	16.0	53.0	172.9
Mycogen	2P174	16.3	56.1	172.3
Wensman	6084BtRR	16.1	55.6	171.1
Wensman	7087BtRWRR	15.6	54.1	171.1
Pioneer	39D82	16.3	55.3	167.7
Mycogen	2P172	16.1	54.3	165.4
Pioneer	38R50	16.1	53.3	164.4
Wensman	6082BtRR	16.8	52.2	155.1
Dekalb	DKC35-02	16.8	55.0	152.0
Wensman	6077RR	16.0	57.2	147.4
Dekalb	DKC33-72	15.9	54.2	145.5
Dekalb	DKC33-11	17.0	55.5	139.6
Wensman	6086BtRR	16.2	54.6	135.9
<b>Plot Averages</b>		<b>16.4</b>	<b>54.5</b>	<b>166.9</b>

**2006 Minnesota Hybrid Corn Performance Trials  
Northern Locations - 82 and Earlier RM Hybrids**

Company	Hybrid	Yield per Location			Ave across loc's	
		Rothsay	Staples	Crookston	Yield	Moist %
Garst	8983IT	130	195	95	140	15.1
Wensman	6082BtRR	140	212	147	166	15.8
NK Brand	N16-M1	131	186	144	154	16.3
<b>Seeds 2000</b>	<b>2821RRBt</b>	<b>155</b>	<b>228</b>	<b>169</b>	<b>184</b>	<b>16.7</b>
<b>Averages:</b>		<b>141</b>	<b>193</b>	<b>140</b>	<b>158</b>	<b>16.8</b>

**Mahnomen County Corn Variety Trials 2006**

Company	Hybrid	Moist %	Test Wt	Yield
Dekalb	DKC 38-33	18.7	56.5	188.1
NK Brand	M22-C2	18	56.8	177.9
<b>Seeds 2000</b>	<b>2821RRBt</b>	<b>18.3</b>	<b>57</b>	<b>177.4</b>
Pioneer Hi-bred	39D85	18.3	57.4	172.9
Pioneer Hi-bred	39D80	17.9	57.1	169.9
Dekalb	DKC 35-51	17.7	56.8	164.6
Pioneer Hi-bred	39H86	17.6	57.9	157.3
Dekalb	DKC 33-11	17.1	59.2	156.1
<b>Averages</b>		<b>18.24</b>	<b>57.36</b>	<b>169.7</b>

**Cooperator:** Brian Roach      **Location:** Wheatland, ND

Company	Hybrid	Moist %	Test Wt	Yield
Pioneer	39D81	15.9	58.1	132.0
<b>Seeds 2000</b>	<b>2821Bt</b>	<b>16.3</b>	<b>57.3</b>	<b>154.2</b>
Garst	8981	16.0	56.9	139.5
Garst	8953 IT	16.2	57.4	127.0
Garst	8980	16.3	58.2	153.2
Garst	8975 IT	16.3	57.0	120.8
Garst	8922	18.0	58.3	152.0
NK Brand	N16-M1	16.0	59.4	134.0
Pioneer	39D82	16.6	57.3	148.8

**Cooperator:** Paul Anderson      **Location:** Cole Harbor, ND

Company	Hybrid	Moist %	Yield	Gross \$
Dyna-Gro	51k74	15.6	116.03	345.31
Dyna-Gro	Exp	17.3	108.34	315.05
Dyna-Gro	51P53	16.7	120.45	353.16
<b>Seeds 2000</b>	<b>2791RR</b>	<b>18</b>	<b>102.2</b>	<b>294.34</b>
Dekalb	DKC33-11	15.9	102.05	302.48
<b>Seeds 2000</b>	<b>2821RR</b>	<b>15.7</b>	<b>113.03</b>	<b>335.93</b>
Gold Country	83-01CB	15.5	115.18	343.24
Peterson Seed	56E85	16	115.57	342.09
Peterson Seed	34M83	16.4	108.19	318.51
Dekalb	DKC33-11	16.3	97.48	287.37
Gold Country	79-01R	16.3	100.41	296.01
Dyna-Gro	50K99	16.4	96.03	282.71
Dekalb	DKC35-51	15.7	111.96	332.75
<b>Plot Averages:</b>		<b>16.29</b>	<b>108.22</b>	<b>319.15</b>

**Cooperator** Steve Roth      **County** Wadena, MN

Company	Hybrid	Moist	Test Wt	Yield
---------	--------	-------	---------	-------

Pioneer	38P03	22.3	55.0	183.1
Dahlman	R45-15	22.2	54.0	178.0
Dahlman	R42-15	21.2	55.5	185.7
Dahlman	R45-15YGP	23.1	54.0	215.8
Dahlman	R42-15YGP	21.0	56.0	184.4
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>22.5</b>	<b>55.0</b>	<b>209.8</b>
<b>Seeds 2000</b>	<b>2821RRBt</b>	<b>20.7</b>	<b>56.5</b>	<b>188.7</b>
Wensman	6084BTRR	21.2	56.5	195.3
Dekalb	DKC37-14	21.2	54.5	182.7
Dekalb	DKC40-08	22.6	54.0	207.8
CPS	4931RRCB	22.3	55.0	216.9
CPS	4832RRCB	20.3	56.0	188.4
Pioneer	39D80	20.9	55.0	188.8
Pioneer	39D85	21.7	55.5	191.7
Pioneer	39P03	22.3	55.5	193.8

Cooperator: D & J Hasbargen Farms Location: Breckenridge, MN

Company	Hybrid	Moist %	Test Wt	Yield
Seeds 2000	2922RRBt	22.4	55.5	110.0
Seeds 2000	2821RR	20.4	57	115.7

Cooperator: Vance Johnson Location: Breckenridge, MN

Company	Hybrid	Moist %	Test Wt	Yield
Seeds 2000	2953Bt	23.0	56.5	182.5
Seeds 2000	2821Bt	20.2	56.5	182.0
Seeds 2000	2953RR w/ Cruiser	23.2	55.0	171.1
Seeds 2000	X2862	22.0	54.5	170.5
Seeds 2000	X2901	22.8	54.0	160.7
Seeds 2000	X2911	21.4	56.0	156.9
Seeds 2000	2821	20.4	56.0	148.7
NK	N34-D6	24.8	53.0	147.5
Seeds 2000	2953RR w/ Cruiser+Zn	23.2	54.5	153.4
Renk	402	22.1	57.0	137.4
Seeds 2000	2953	22.6	55.0	137.1

Cooperator: Klaksvik Farms Location: Fergus Falls, MN

Company	Hybrid	Moist %	Test Wt	Yield
Seeds 2000	2922RRBt	19.0	54	155.1
Seeds 2000	2821RRBt	17.0	57	143.9
Dekalb	DKC41-46RRBt	17.7	57	130.9
Seeds 2000	2922RRBt Zinc	17.7	56	128.7
Seeds 2000	2953RR	19.7	57	127.8
Seeds 2000	2953RR	19.2	54	128.6
Seeds 2000	2953RR Zinc	17.7	55	131.4
Seeds 2000	2945CRWRRRBT	18.5	55	135.9
Seeds 2000	2944RRBt	18.4	56	128.5
Wensman	W6117BtRR	17.1	55	144.2

Cooperator: R & D Foertsch Location: Mantador, ND

Company	Hybrid	Moist %	Test Wt	Yield
Pioneer	36F30	19.9	54	175.0
Pioneer	37F74	20.4	54.5	193.3
NK	36R6	19.7	52.5	184.5
NK	N27-M3	18.6	56	165.7
NK	3030Bt	20.1	54.5	182.8
<b>Seeds 2000</b>	<b>2821Bt</b>	<b>16.3</b>	<b>56.5</b>	<b>189.1</b>

<b>Seeds 2000</b>	<b>2953Bt</b>	<b>18.4</b>	<b>55</b>	<b>163.1</b>
Pioneer	38M59	18.7	56	180.7
NK	33V5	18.6	53	170.3
Pioneer	37A92	20.2	54	177.4
<b>Seeds 2000</b>	<b>2821Bt</b>	<b>16.3</b>	<b>57.5</b>	<b>175.1</b>
Pioneer	37Y12	18.9	56	159.8
Dekalb	40-50	15.4	54	168.3
NK	34F1	20.1	53	170.1
Pioneer	38F33	18.8	56.5	156.2
<b>Seeds 2000</b>	<b>2953 (CONV)</b>	<b>18.0</b>	<b>56</b>	<b>145.5</b>

Cooperator: M & W Farms Location: Colfax, ND

Company	Hybrid	Moist %	Test Wt	Yield
<b>Seeds 2000</b>	<b>2953RR</b>	<b>20.7</b>	<b>59.0</b>	<b>211.3</b>
<b>Seeds 2000</b>	<b>2944RR/Bt CR</b>	<b>16.7</b>	<b>58.0</b>	<b>175.9</b>
<b>Seeds 2000</b>	<b>2953RR w Cr</b>	<b>20.0</b>	<b>56.0</b>	<b>185.7</b>
<b>Seeds 2000</b>	<b>2953 RR w/Cr + Zn</b>	<b>16.8</b>	<b>58.0</b>	<b>171.3</b>
<b>Seeds 2000</b>	<b>2922RR/BT w/Cr + Zn</b>	<b>18.0</b>	<b>59.0</b>	<b>191.1</b>
<b>Seeds 2000</b>	<b>2922RR/BT w/Cr</b>	<b>16.8</b>	<b>57.5</b>	<b>167.4</b>
<b>Seeds 2000</b>	<b>2953RR No Cr</b>	<b>19.2</b>	<b>55.5</b>	<b>177.2</b>
<b>Seeds 2000</b>	<b>2991RR/BT</b>	<b>16.7</b>	<b>58.5</b>	<b>160.9</b>
<b>Seeds 2000</b>	<b>2953RR/BT CRW</b>	<b>22.6</b>	<b>56.0</b>	<b>179.7</b>
Pioneer	37A92	19.4	57.0	183.3
<b>Seeds 2000</b>	<b>2953</b>	<b>17.2</b>	<b>57.5</b>	<b>161.7</b>
Pioneer	39D82	17.6	58.0	170.1
<b>Seeds 2000</b>	<b>2821 Bt</b>	<b>15.7</b>	<b>58.5</b>	<b>162.5</b>

#### 2922RRBt, 2944RRBt, 2953 Product Data

#### Ottertail / Grant County Corn Trials

##### 85-92 RM RR Corn Trials - Fergus Falls, MN

Company	Hybrid	Moist %	Test Wt	Yield
Golden Harvest	L-6H76	20.2	55.3	207.6
Dekalb	DKC38-33	18.7	57.4	203.9
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>19.3</b>	<b>56.2</b>	<b>211.6</b>
Northstar	1915RRBt	19.9	56.2	205.1
Legend Seeds	9391RRYGPL	20.3	55.1	195.8
Croplan	296RRBtCw	18.7	56.4	210.3
NK Brand	N22-C2	17.8	56.9	184.6
Wensman	6117RRBt	19.1	56.0	205.1
Dyna-Gro	53B04	20.4	55.2	203.5
Garst	8921RRBt	20.2	55.2	201.9
<b>Plot Average:</b>		<b>19.4</b>	<b>55.9</b>	<b>202.9</b>

#### Ottertail / Grant County Corn Trials

##### 85-92 RM RR Corn Trials - Rothsay, MN

Company	Hybrid	Moist %	Test Wt	Yield
Golden Harvest	L-6H76	19.9	56.6	140.0
Dekalb	DKC38-33	18.7	59.2	131.7
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>19.9</b>	<b>57.4</b>	<b>140.9</b>
Northstar	1915RRBt	19.3	57.4	142.9
Legend Seeds	9391RRYGPL	19.9	57.6	141.1
Croplan	296RRBtCw	18.6	58.8	140.9
NK Brand	N22-C2	18.9	59.5	128.9
Wensman	6117RRBt	18.4	57.7	143.9
Dyna-Gro	53B04	19.4	57.6	137.6
Garst	8921RRBt	20.0	57.5	143.7

**Plot Average:** 19.3 57.9 139.1

**Sargent County Crop Improvement Assoc. - Dryland Plot**

Company	Hybrid	Moist %	Test Wt	Yield
Garst	8921YGRR	16.8	60.3	204.5
Garst	8827CBLLGT	19.8	56.9	209.8
Dekalb	DKC42-95	17.3	58.3	206.8
Dekalb	DKC47-10	17.6	60.1	202.2
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>16.6</b>	<b>59.5</b>	<b>204.7</b>
<b>Seeds 2000</b>	<b>2953RR</b>	<b>17.4</b>	<b>58.4</b>	<b>201.5</b>
NK Brand	N27-W8	18.6	58.1	191.9
NK Brand	N34-F1	20.5	58.4	200.8
Wensman	6194BtRR	19.6	58.5	201.3
Wensman	6212BtRR	18.4	59	203.4
Pioneer	38H65	18.6	58.5	222.3
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>Check Hybrid</b>		<b>213.3</b>

**Minn-Kota Ag Products - Breckenridge, MN**

Company	Hybrid	Moist %	Test Wt	Yield
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>17.8</b>	<b>56.5</b>	<b>132.3</b>
Dekalb	44-92	18.9	55.5	131.8
Pioneer	38H64	19.0	55.5	130.7
<b>Seeds 2000</b>	<b>2944RRBt</b>	<b>17.7</b>	<b>59.3</b>	<b>130.0</b>
Pioneer	39D82	16.0	56.5	122.8
Pioneer	38H67	18.8	55.7	119.7
Dekalb	DKC47-10	18.5	61.0	119.3
NK Brand	N32-L9	17.3	59.8	116.4
Dekalb	40-08	16.8	58.3	112.6
NK Brand	N27-M3	15.8	61.3	112.4
Dekalb	42-95	17.1	57.2	110.8
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>17.0</b>	<b>57.0</b>	<b>110.5</b>
<b>Seeds 2000</b>	<b>2953RR</b>	<b>18.8</b>	<b>56.6</b>	<b>107.0</b>
Pioneer	38P09	18.2	58.0	99.3
NK Brand	N25-J7	15.9	59.7	93.4
NK Brand	N29-A2	18.0	57.6	87.1
Pioneer	39D85	13.7	57.0	82.7

**2006 NDSU Corn Performance Trial - Oakes**

Company	Hybrid	Moist %	Test Wt	Yield
Dekalb	DKC40-08	19.2	57.2	227.3
Dekalb	DKC 41-64	19.3	56.0	226.2
Pioneer	37A93	20.2	54.3	226.0
Wensman	W5193 Bt	18.7	55.5	224.7
Mycogen	2R416	19.8	55.3	221.9
Wensman	W6092	19.7	54.5	221.4
<b>Seeds 2000</b>	<b>2953 Bt</b>	<b>20.2</b>	<b>54.7</b>	<b>213.3</b>
Wensman	W6194 BtRR	19.5	55.7	212.3
Pioneer	38F33	20.2	55.0	210.0
Wensman	W5212 Bt	19.9	56.0	208.4
Mycogen	2D324	19.1	56.7	207.7
Wensman	W6117 BtRR	19.3	56.6	205.6
Mycogen	2D326	18.9	57.9	203.5
Wensman	W7087 BtRWRR	17.9	58.1	197.5
Mycogen	2T336	19.2	56.4	190.9
<b>Seeds 2000</b>	<b>2944 RRBt</b>	<b>19.2</b>	<b>57.2</b>	<b>180.2</b>
Wensman	W4190	18.4	56.5	178.4
Wensman	W6086 BtRR	16.6	57.7	170.2

<b>Seeds 2000</b>	<b>2922 RRBt</b>	<b>19.2</b>	<b>56.2</b>	<b>168.0</b>
<b>Plot Averages</b>		<b>19.4</b>	<b>56.2</b>	<b>204.4</b>

**Brown Co. Crop Improvement Assoc, & Groton FFA Corn variety Plot  
Brown County, SD**

<b>Company</b>	<b>Hybrid</b>	<b>Moist</b>	<b>Test Wt</b>	<b>Yield</b>
<b>Seeds 2000</b>	<b>2922RRBT</b>	<b>21.7</b>	<b>56.6</b>	<b>118.5</b>
Dekalb	DK42-95	21.7	56.0	128.0
Wensman	7118BTRWRR	21.8	55.8	121.9
<b>Seeds 2000</b>	<b>2953RR</b>	<b>20.8</b>	<b>54.7</b>	<b>135.4</b>
Nk Brand	N38-B4	24.3	54.6	143.1
Nk Brand	N38-H9	23.2	54.7	139.4
Wensman	6266BTRR	22.7	55.0	166.2
Dekalb	DKC 48-53	21.9	54.3	157.1
Pioneer	38H65	22.6	54.3	157.4
Nk Brand	N41-P1	27.1	54.1	136.2
Wensman	7288RWRR	22.6	56.0	145.7
Dekalb	DKC 50-20	21.4	56.5	151.6

**Cooperator:** Darral Nordick      **Location:** Rothsay, MN

<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Test Wt</b>	<b>Yield</b>
Dekalb	42-95	20.7	54.9	213.20
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>18.8</b>	<b>55.5</b>	<b>215.24</b>
Nutech	5191	19.2	55	210.10
Dekalb	42-95	19.8	55.4	222.46
Pioneer	39D85	16.4	58	194.69
Garst	8920	19.1	56	208.06
Dekalb	42-95	19.6	55.3	219.21
Dekalb	38-33	18.6	56.3	210.63
Dekalb	40-07	20.1	55.2	211.79
Dekalb	42-95	21.1	54.2	212.13

**2006 J & K Grain Farm Corn Plot - Mooreton, ND**

<b>Company</b>	<b>Hybrid</b>	<b>Test Wt</b>	<b>Moist %</b>	<b>Yield</b>
NK Brand	N22-C2	60.7	15.3	105.4
Dekalb	DKC38-33	60.3	15.5	113.7
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>59.9</b>	<b>16</b>	<b>112.1</b>
Wensman	6117	60.1	15.9	109.2
Dekalb	DKC42-88	59.4	15.9	111.4
Gold Country	92-01CBRR	59.9	15.9	102.8
<b>Plot Averages</b>		<b>59.8</b>	<b>15.6</b>	<b>107.1</b>

**Cooperator:** Warren & Aaron Lyon      **Location:** Geneseo, ND

<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Yield</b>
Dekalb	DKC50-20	21.1	171.2
Dekalb	DKC47-10	19.5	166.9
NK Brand	N38-H9	21.3	166.7
<b>Seeds 2000</b>	<b>2944RRBt</b>	<b>19.3</b>	<b>165.5</b>
Dekalb	DKC42-95	20.3	165.3
Pioneer	38P06	20.3	161.7
NK Brand	N33-Z7	20.9	158.8
Dekalb	DKC41-64	19.5	158.8
NK Brand	N38-B4	21.7	153.8
Dekalb	DKC48-53	20.3	151.1
NK Brand	N39-K7	21.1	150.5

<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>18.3</b>	<b>148.1</b>
Dekalb	DKC40-08	17.5	147.1
<b>Plot Averages:</b>		<b>19.4</b>	<b>156.0</b>

**Cooperator:** Koltes Farms      **Location:** Nashua, MN

<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Test Wt</b>	<b>Yield</b>
Dekalb	42-95	17.3	58.7	171.3
<b>Seeds 2000</b>	<b>2953RR</b>	<b>18.3</b>	<b>58</b>	<b>168.5</b>
<b>Seeds 2000</b>	<b>2922RRBt</b>	<b>18.0</b>	<b>58</b>	<b>167.0</b>
Dekalb	48-53	19.0	58	157.9
Dekalb	46-28	17.4	58	153.2
Dekalb	41-64	17.8	59	148.2
<b>Seeds 2000</b>	<b>2821RR</b>	<b>17.5</b>	<b>58</b>	<b>147.3</b>
Dekalb	44-92	19.0	58	144.7
Dekalb	45-82	17.8	58.5	144.7
Pioneer	38A81	19.0	58.5	143.3
Dekalb	40-08	16.0	59	138.4
Dekalb	40-07	16.9	59	138.0
Dekalb	38-33	15.7	59	126.6
Dekalb	38-92	16.4	58.9	124.8

**Name** Barry Vculek      **Location** Oakes, ND

<b>Company</b>	<b>Hybrid</b>	<b>Moist</b>	<b>Test Wt</b>	<b>Yield</b>
<b>Seeds 2000</b>	<b>2922RRBT</b>	<b>16.7</b>	<b>57</b>	<b>193.2</b>
Dekalb	DKC37-44	16.3	57	157.9
Dekalb	DKC40-07	15.6	56	183.3
Pioneer	38N21	18.0	57	152.5
Dekalb	DKC46-28	18.6	56	186.0
Dekalb	DKC44-92	19.1	56	191.3
Dekalb	DKC48-52	18.8	56	191.9
Pioneer	38H67	19.5	56	200.5
Pioneer	37Y12	20.3	56	200.0
<b>Seeds 2000</b>	<b>2953RR</b>	<b>18.6</b>	<b>57</b>	<b>180.0</b>
Garst	8921YGRR	18.0	59	200.8
Pioneer	38F23	20.8	57	197.6
Dekalb	DKC41-64	19.3	57	197.8
Pioneer	38M59	18.2	59	202.2
Dekalb	DKC38-33	17.7	58	194.9
Dekalb	DKC50-20	20.2	58	224.1
Dekalb	DKC42-95	18.8	58	198.5
Garst	8881	18.1	57	218.2

**Cooperator:** Mark Keller      **Location:** Tintah, MN

<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Test Wt</b>	<b>Yield</b>
Wensman	6117 RR/BT	17.4	56.5	179.5
<b>Seeds 2000</b>	<b>2945CwBtRR</b>	<b>17.8</b>	<b>57.0</b>	<b>176.9</b>
<b>Seeds 2000</b>	<b>2944RRBt</b>	<b>17.8</b>	<b>57.5</b>	<b>166.3</b>
<b>Seeds 2000</b>	<b>2922RRBt w/ Cr</b>	<b>17.0</b>	<b>58.0</b>	<b>165.5</b>
Dekalb	DKC44-92	17.5	56.5	195.0
<b>Seeds 2000</b>	<b>2953RR w/ Cr</b>	<b>16.8</b>	<b>56.5</b>	<b>178.8</b>
<b>Seeds 2000</b>	<b>2953rr W/ Cr + Zn</b>	<b>16.6</b>	<b>56.5</b>	<b>186.5</b>
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>17.6</b>	<b>56.5</b>	<b>205.2</b>
<b>Seeds 2000</b>	<b>3122RRBt</b>	<b>18.8</b>	<b>56.5</b>	<b>220.5</b>
Dekalb	DKC50-20	18.4	57.0	211.7
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>17.8</b>	<b>58.0</b>	<b>216.5</b>
Dekalb	DKC48-53	17.6	55.5	199.7

Dekalb	DKC42-95	17.2	58.0	203.8
<b>Seeds 2000</b>	<b>2922RRBt w/ Cr</b>	<b>17.0</b>	<b>57.0</b>	<b>170.5</b>

Ottertail / Grant County Corn Trials

93-100 RM Roundup Ready Corn Trials - Elbow Lake, MN

Company	Hybrid	Moist %	Test Wt	Yield
Pioneer	38H64	17.1	54.6	187.7
Golden Harvest	L6H07	15.7	56.3	188.6
Dekalb	DKC46-22	14.2	57.2	183.7
<b>Seeds 2000</b>	<b>2953RR</b>	<b>14.9</b>	<b>56.2</b>	<b>182.2</b>
Legend Seeds	9693RRYGPL	15.6	56.9	175.1
Croplan	355RRBt	15.8	56.4	182.4
NK Brand	N38-B4	15.9	55.7	173.2
Wensman	6266RRBt	15.4	57.3	196.4
Dyna-Gro	54K61	14.9	56.2	181.0
Garst	8881RR	15.8	56.5	183.0
<b>Plot Average:</b>		<b>15.5</b>	<b>56.3</b>	<b>183.3</b>

Ottertail / Grant County Corn Trials

93-100 RM Conventional Corn Trials - Erdahl, MN

Company	Hybrid	Moist %	Test Wt	Yield
Pioneer	38H64	20.9	54.5	178.0
Golden Harvest	L7H07	18.3	55.8	170.2
Dekalb	DKC46-26	17.7	57.5	176.5
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>18.4</b>	<b>56.4</b>	<b>172.6</b>
Legend Seeds	5596Hx	20.4	57.7	172.3
NK Brand	N34-F1	19.8	54.0	155.3
Wensman	5193Bt	18.9	57.4	175.4
Dyna-Gro	53F09	18.9	56.0	164.7
Garst	8880YG	20.0	56.5	171.8
<b>Plot Average:</b>		<b>19.2</b>	<b>56.2</b>	<b>170.7</b>

Ottertail / Grant County Corn Trials

93-100 RM Conventional Corn Trials - Campbell, MN

Company	Hybrid	Moist %	Test Wt	Yield
Pioneer	38H64	20.7	54.0	190.6
Golden Harvest	L7H07	19.0	55.5	204.5
Dekalb	DKC46-26	18.4	56.2	197.8
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>19.5</b>	<b>54.8</b>	<b>197.9</b>
Legend Seeds	5596Hx	20.9	55.0	200.6
NK Brand	N34-F1	21.1	53.9	192.0
Wensman	5193Bt	19.9	56.3	192.0
Dyna-Gro	53F09	20.2	55.0	188.3
Garst	8880YG	19.6	53.7	201.7
<b>Plot Average:</b>		<b>19.9</b>	<b>54.9</b>	<b>196.1</b>

2006 Early maturity Roundup Ready corn hybrid test trial results, Allen & Inel Ryckman Farm, Warner, SD

34 entries in 2006

Company (By 2-year then '06 yields)	Hybrid	Moist. %	Test Wt	2-year Yield	Yield
WENSMAN	6212RR	15	58	169	137
DEKALB	DKC42-95	16	54	156	108
WENSMAN	6194BtRR	16	59	150	98
<b>SEEDS 2000</b>	<b>2944RRBt</b>	<b>15</b>	<b>59</b>	<b>148</b>	<b>100</b>
<b>SEEDS 2000</b>	<b>2953RR</b>	<b>15</b>	<b>59</b>	<b>143</b>	<b>94</b>

WENSMAN	6117BtRR	15	60	133	59
DEKALB	DKC41-64	19	.	105	14
DEKALB	DKC44-92	16	57	.	81
WENSMAN	7118BtRWRR	16	58	.	72
<b>Averages:</b>		<b>16</b>	<b>58</b>	<b>134</b>	<b>71</b>

**2006 Early maturity Roundup Ready corn hybrid test trial results, Northeast Research Farm, South Shore, SD  
38 entries in 2006**

Company (By 2-year then '06 yields)	Hybrid	Moist. %	Test Wt	2-year Yield	Yield
DEKALB	DKC42-95	17	56	138	91
WENSMAN	6194BtRR	16	57	134	92
WENSMAN	6117BtRR	17	57	131	79
<b>SEEDS 2000</b>	<b>2953RR</b>	<b>17</b>	<b>57</b>	<b>131</b>	<b>76</b>
<b>SEEDS 2000</b>	<b>2944RRBt</b>	<b>16</b>	<b>58</b>	<b>126</b>	<b>81</b>
DEKALB	DKC41-64	23	53	124	62
WENSMAN	6212RR	16	55	123	64
WENSMAN	7118BtRWRR	16	57	.	88
DEKALB	DKC44-92	17	56	.	71
<b>Averages:</b>		<b>17</b>	<b>56</b>	<b>129</b>	<b>70</b>

**Swift County Corn Growers Conventional Corn Plot - Halloway**

Cooperator: Bernie Zinda

Company	Hybrid	Moist %	Test Wt	Yield
Wensman	5265Bt	17.3	56.5	210.8
Dekalb	DKC48-46	17.0	55.5	217.4
Dekalb	DKC46-22	16.7	58.0	204.1
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>18.3</b>	<b>56.5</b>	<b>201.9</b>
NK Brand	N36-T3	19.5	56.0	206.8
Dekalb	DKC44-92	17.6	55.0	201.2
Dekalb	DKC50-18	18.1	56.0	203.4
NK Brand	N34-F1	18.2	55.0	176.7

**2006 F.I.R.S.T North East South Dakota - 93-98 RM Hybrids**

Cooperator: Dave Johnson - Clark, SD

Company	Hybrid	Moist %	Yield
<b>Seeds 2000</b>	<b>2953RR</b>	<b>20.8</b>	<b>191.2</b>
Dekalb	DKC46-26	21.7	185.3
Wensman	6266BtRR	22.4	182.9
Dekalb	DKC46-22	20.7	181.8
NK Brand	N36-R6	21.7	177.6
Wensman	6194BtRR	20.4	176.3
<b>Plot Averages:</b>		<b>21.4</b>	<b>175.7</b>

**2006 NDSU Extension Corn Performance Trials - Barney, ND**

Company	Hybrid	Moist %	Test Wt	Yield
Mycogen	2D324	19.9	54.1	196.1
Wensman	4212	20.6	51.5	188.8
Mycogen	2R416	20.7	52.6	187.1
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>20.5</b>	<b>51.9</b>	<b>182.6</b>
Wensman	6212RR	19.7	53.3	178.8
Dekalb	DKC44-92	22.8	50.6	178.7
Mycogen	2T336	20.4	53.7	178.3
Wensman	6092Bt	19.7	52.9	175.2

<b>Seeds 2000</b>	<b>2953RR</b>	<b>20.3</b>	<b>52.3</b>	<b>173.4</b>
Pioneer	37A93	22.1	51.4	173.4
Wensman	6193RR	21.3	53.0	171.6
Wensman	6116RR	18.9	54.9	167.5
Dekalb	DKC45-82	21.0	53.0	162.3
Wensman	4190	19.5	54.2	160.8
Mycogen	2P174	19.2	55.8	159.7
Wensman	5193BT	21.4	53.1	153.3
Pioneer	38F33	21.3	53.1	150.1
Mycogen	2J271	18.3	55.8	147.0
Wensman	5117BT	20.3	52.4	141.7
<b>Plot Averages</b>		<b>20.3</b>	<b>53.5</b>	<b>165.4</b>

**2006 Minnesota Hybrid Corn Performance Trials  
Central Locations - 93 to 95 RM Hybrids**

Company	Hybrid	Yield per Location		Ave across loc's	
		Morris	Rosemount	Yield	Moist %
<b>Seeds 2000</b>	<b>2953RR</b>	<b>187</b>	<b>197</b>	<b>192</b>	<b>16.1</b>
Wensman	6212RR	182	195	189	16.2
Wensman	6194BtRR	196	199	197	16.2
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>182</b>	<b>198</b>	<b>190</b>	<b>16.2</b>
Dekalb	DKC45-82	213	190	202	16.3
Pioneer	38M59	206	190	198	16.4
Dekalb	DKC44-92	207	189	198	16.5
Pioneer	38F33	191	184	188	17.1
<b>Averages:</b>		<b>191</b>	<b>195</b>	<b>193</b>	<b>16.5</b>

**2006 Early maturity Non-Roundup Ready corn hybrid test trial results, Erland Weerts Farm, Bancroft, SD  
15 entries in 2006**

Company (By 2-year then '05 yields)	Hybrid	Moist. %	Test Wt	2-year Yield	Yield
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>16</b>	<b>59</b>	<b>168</b>	<b>145</b>
Wensman	5212Bt	16	59	167	143
<b>Averages:</b>		<b>18</b>	<b>59</b>	<b>168</b>	<b>144</b>

**2006 Early maturity Non-RR Corn hybrid test trial results, SDSU Plant Science Research Farm, Brookings, SD  
15 entries in 2006**

Company (By 2-year then '06 yields)	Hybrid	Moist. %	Test Wt	2-year Yield	Yield
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>18</b>	<b>56</b>	<b>205</b>	<b>172</b>
Wensman	5212Bt	18	55	199	172
<b>Averages:</b>		<b>19</b>	<b>55</b>	<b>204</b>	<b>168</b>

**2006 Early Mat Roundup Ready corn hybrid test trial results, SDSU Plant Science Research Farm, Brookings, SD  
42 entries in 2006**

Brand/Hybrid (By 2-year then '06 yields)	Hybrid	Moist. %	Test Wt	2-year Yield	Yield
Dekalb	FKC50-20	20	55	207	172
Wensman	6266BtRR	18	57	203	165
Wensman	6194BtRR	16	56	198	177
Dekalb	DKC48-53	19	54	191	151
Wensman	6212RR	15	55	187	154

<b>Seeds 2000</b>	<b>2953RR</b>	<b>16</b>	<b>56</b>	<b>185</b>	<b>149</b>
Dekalb	DKC46-22	16	58	.	180
Dekalb	DKC50-48	24	54	.	171
Wensman	6307RR	20	54	.	158
Wensman	7269BtRWRR	18	55	.	158
Wensman	6287RR	19	54	.	150
<b>Averages:</b>		<b>18</b>	<b>55</b>	<b>194</b>	<b>162</b>

<b>Cooperator</b>	S & T Mund		<b>Location</b>	Milnor, ND	
<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Test Wt</b>	<b>Yield</b>	
Dekalb	DKC50-18	19.7	57.4	220.98	
Dekalb	DKC52-45	18.2	56	234.75	
Garst	8827	19.6	56.6	212.74	
<b>Seeds 2000</b>	<b>2953RR</b>	<b>18.4</b>	<b>58.1</b>	<b>212.19</b>	
Pioneer	37Y12	18.3	58.5	207.58	
Pioneer	38F33	18.9	59.9	209.81	
Pioneer	38M59	18.3	58.2	191.84	
Dekalb	DKC46-25	17.8	57.5	214.49	
Dekalb	DKC50-18	19.8	57.2	217.69	
Garst	8770	19.9	57.3	207.38	

<b>Cooperator</b>	Chad Wagner		<b>Location</b>	Fort Ransom, ND	
<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Test Wt</b>	<b>Yield</b>	
Pioneer	38H65	18.7	57	211.1	
Pioneer	38H67	18.7	56	204.4	
<b>Seeds 2000</b>	<b>2953Bt</b>	<b>17.9</b>	<b>57</b>	<b>200.4</b>	
Dekalb	DKC50-18	18.7	57	197.5	
Pioneer	38K46	17.9	58	194.8	
Pioneer	37A93	18.2	57	193.3	
Pioneer	38M59	17.2	63	189.6	
NK Brand	N32-L9	18.4	59	191.2	
<b>Seeds 2000</b>	<b>2953RR</b>	<b>17.6</b>	<b>57</b>	<b>188.8</b>	
NK Brand	N38-B4	18.6	57	191.3	
Dekalb	DKC45-82	18.1	58	187.9	
Dekalb	DKC44-92	18.0	58	184.5	
Pioneer	38F33	18.7	60	163.9	
Dekalb	DKC42-95	18.0	60	181.0	
Dekalb	DKC40-08	16.8	60	175.4	
Dekalb	DKC46-28	17.6	58	175.9	
Dekalb	DKC47-10	18.7	59	173.6	
Pioneer	38R50	17.7	58	163.1	
Pioneer	37Y12	17.8	57	152.5	
<b>Plot Averages</b>		<b>18.1</b>		<b>188.3</b>	

### 3122RRBt Data

2006 F.I.R.S.T North East South Dakota - 99-102 RM Hybrids

**Cooperator:** Dave Johnson - Clark, SD

<b>Company</b>	<b>Hybrid</b>	<b>Moist %</b>	<b>Yield</b>	
Wensman	6307RR	23.0	169.3	
<b>Seeds 2000</b>	<b>3122RRBt</b>	<b>22.4</b>	<b>164.0</b>	
Wensman	6315BtRR	22.6	160.9	
Dekalb	DKC50-20	23.2	157.6	
Wensman	7316BtRWRR	22.2	145.3	
<b>Plot Averages:</b>		<b>23.5</b>	<b>151.8</b>	

**2006 F.I.R.S.T North East South Dakota - 99-102 RM Hybrids**

**Cooperator:** Gary Wilson - Frankfort, SD

<b>Company</b>	<b>Hybrid</b>	<b>Yield</b>	<b>Moist %</b>
<b>Seeds 2000</b>	<b>3122RRBt</b>	<b>98.3</b>	<b>27.8</b>
Dekalb	DKC50-20	87.2	24.5
Wensman	6307RR	83.5	27.4
Wensman	7316BtRWRR	81.0	25.5
Wensman	6315BtRR	77.8	26.6
<b>Plot Averages:</b>		<b>79.8</b>	<b>26.2</b>

**2006 Late maturity Roundup Ready corn hybrid test trial results, Erland Weerts Farm, Bancroft, SD**

**36 entries in 2006**

<b>Company (By 2-year then '06 yields)</b>	<b>Hybrid</b>	<b>Moist. %</b>	<b>Test Wt</b>	<b>2-year Yield</b>	<b>Yield</b>
Wensman	6318BtRR	22	56	185	171
Wensman	6315BtRR	17	57	185	169
Dekalb	DKC52-47	17	58	184	164
<b>Seeds 2000</b>	<b>3122RRBt</b>	<b>18</b>	<b>56</b>	<b>181</b>	<b>163</b>
Dekalb	DKC52-63	18	57	.	175
Wensman	7316BtRWRR	17	58	.	160
Wensman	6374BtRR	18	57	.	151
<b>Averages:</b>		<b>20</b>	<b>57</b>	<b>182</b>	<b>156</b>