

**NDSU Carrington Research Extension Center
2003 Variety Trial Data**

Corn - Dryland **Carrington (Page 1 of 2)**

Brand	Hybrid	R.M.	Days to Silk	Ear Height inch	Plant Height inch	Lodge 0-9	Harvest Moisture %	Test Weight lb/bu	- Grain Yield	
									2003	3-yr. Avg. bu/ac
Dairyland	Stealth 1685	85	75.0	43.7	107	1.5	16.4	53.9	121.3	--
Dekalb	DKC32-59 (RR)	82	71.5	42.4	92	0.8	16.3	55.5	87.8	93.3
Dekalb	DKC35-01 (RR)	85	70.0	42.5	96	0.5	16.9	53.8	105.0	--
Dekalb	DKC35-51 (RR/YGCB)	85	71.5	44.7	104	0.5	16.8	54.4	138.3	--
Dekalb	DKC39-48 (RR/YGCB)	89	77.0	45.2	109	1.8	19.3	53.1	106.5	--
Dyna-Gro	51P88	86	75.0	44.7	109	0.8	17.3	53.7	116.4	--
Dyna-Gro	51F85	85	75.5	42.9	104	0.0	17.6	54.0	123.1	--
Garst	8992 RR	83	73.3	37.8	95	1.0	16.5	55.0	97.9	113.9
Garst	8968 BT	84	72.8	39.3	96	0.0	17.7	55.8	124.4	--
Garst	8905 RR	87	75.8	41.1	103	0.3	17.1	54.3	117.9	--
Garst	8961 RR	87	73.8	41.0	101	0.0	18.0	53.6	123.5	--
Gold Country	81-02CBR	81	71.5	38.4	101	1.3	19.7	54.6	130.8	--
Gold Country	83-02R	83	74.3	43.1	103	1.0	16.6	53.2	100.9	--
Hyland Seeds	HL B267 Bt	86	76.8	43.6	108	0.8	16.4	54.5	130.5	--
Integra Seed	INT 6484 RR	84	72.3	42.9	102	0.8	17.3	53.3	114.0	--
Integra Seed	INT 6183 RR/YG	87	79.0	45.1	106	0.5	19.3	52.5	144.8	--
Integra Seed	INT 6385 RR	85	74.3	39.6	100	0.8	16.7	54.3	116.4	--
Integra Seed	INT 6182 RR/YG	84	76.0	43.5	104	0.0	18.3	53.7	123.0	--
Integra Seed	INT 6290 RR	90	78.3	45.1	109	1.0	18.6	52.1	131.1	--
Integra Seed	INT 6281 RR	82	76.5	44.3	108	0.8	16.2	54.8	115.7	--
Integra Seed	INT 6193 RR/YG	92	78.0	46.5	112	0.8	18.1	52.9	117.9	--
Integra Seed	INT 6483 RR	83	na	42.3	105	0.8	16.3	54.2	101.7	--
Legend	9385RR	85	74.8	40.8	99	0.0	16.4	54.9	117.6	--
Legend	9378RR	78	72.3	42.0	102	2.5	17.3	56.2	109.3	--
Legend	9781RR	84	73.5	39.6	94	1.0	20.0	51.7	107.4	--
Legend	9282RB	82	76.3	42.9	106	0.5	17.6	54.6	118.8	--
NK Brand	N16-N7	na	71.8	43.4	103	0.0	16.4	56.6	134.3	--
NK Brand	N27-M3	na	73.3	42.7	112	0.8	18.3	54.4	140.1	--
NuTech Seed	NT-2481 RR/YGCB	80	72.3	45.4	107	5.8	18.8	55.4	136.7	--
NuTech Seed	NT-2483 YGCB	82	75.0	44.8	108	0.3	17.8	53.0	107.7	--
MEAN			74.4	42.7	103	0.8	17.6	54.2	118.5	--
C.V.%			2.4	5.9	3.1	101.8	5.1	1.9	9.7	--
LSD.05			2.4	3.5	4.4	1.1	1.3	1.5	16.2	--

Planting Date = May 16; Harvest Date = October 15; Previous Crop = Durum

**NDSU Carrington Research Extension Center
2003 Variety Trial Data**

Corn - Dryland **Carrington (Page 2 of 2)**

Brand	Hybrid	R.M.	Days to		Plant	Lodge	Harvest	Test	- Grain Yield	
			Silk	Ear					Height	Height
				inch	inch	0-9	%	lb/bu	-----	bu/ac ----
NuTech Seed	NT-2483+ YGCB	82	74.5	43.2	105	0.3	17.5	53.7	128.4	--
NuTech Seed	NT-2483 RR	82	72.8	42.5	107	1.3	17.0	53.8	99.0	--
NuTech Seed	NT-2484 YGCB	83	72.5	44.4	106	0.3	17.8	54.2	120.4	--
NuTech Seed	NT-3779 RR	82	73.3	40.4	100	2.3	17.5	55.3	87.9	--
Pioneer	39D82	87	70.8	43.8	99	0.0	17.2	54.5	134.4	--
Pioneer	39M79	85	71.8	44.3	104	0.5	17.8	53.9	132.3	--
Pioneer	39H85	82	72.5	41.1	100	0.0	17.5	54.4	128.9	--
Proseed	RR 7902	79	72.0	42.5	103	2.8	17.4	56.1	115.9	--
Proseed	T81 Bt	81	75.5	37.7	96	0.5	18.4	55.1	125.6	--
Proseed	RR T82	82	73.8	38.2	92	0.3	17.5	55.9	102.8	--
Proseed	XET 83 RRBt	83	74.3	38.9	95	1.0	18.0	55.2	127.2	124.8
Proseed	S 83 RRBt	83	75.3	46.9	110	0.3	17.2	54.1	127.4	--
Proseed	Exp 85M	85	76.8	46.1	105	0.0	18.7	54.4	117.1	--
Proseed	Exp 85 Bt	85	76.3	43.2	100	1.5	17.5	54.6	104.0	--
Quality Seed Genetics	QSG0283	83	75.3	43.4	105	0.5	16.8	54.0	109.2	--
Quality Seed Genetics	QSG0289	89	77.8	45.7	107	0.5	18.4	54.7	120.5	--
Sabre	2140	81	72.3	42.0	102	3.0	18.3	55.3	112.9	--
Sabre	2141	81	72.0	38.2	95	0.3	17.3	56.3	118.3	--
Sabre	2466	84	76.8	44.1	105	0.0	17.8	53.5	123.1	--
Sabre	2789	87	78.8	45.5	108	0.8	18.6	52.5	145.7	--
Seeds 2000	2821 RR	83	73.0	40.0	102	0.5	16.4	53.8	96.1	--
Seeds 2000	2841 RR	84	76.5	41.0	104	0.8	17.5	53.6	112.9	135.5
Wensman	W 6079 RR	79	71.0	42.9	96	0.8	16.4	56.7	91.8	--
Wensman	W 5081	83	75.3	46.9	108	0.0	17.4	53.8	134.7	--
Wensman	W 4085	84	73.8	38.5	103	1.0	16.8	53.2	86.2	--
Wensman	W 5085 Bt	85	74.3	43.3	107	0.3	18.0	53.4	132.5	--
Wensman	W 6089 RRBt	80	73.8	44.1	102	0.0	17.9	54.0	129.4	--
Wolf River	2187 RR/Bt	87	79.3	45.4	108	0.8	19.4	52.1	125.7	--
MEAN			74.4	42.7	103	0.8	17.6	54.2	118.5	--
C.V.%			2.4	5.9	3.1	101.8	5.1	1.9	9.7	--
LSD.05			2.4	3.5	4.4	1.1	1.3	1.5	16.2	--

Planting Date = May 16; Harvest Date = October 15; Previous Crop = Durum