

**North Central Research Extension Center—Minot
Corn Variety Trial—Conventional**

Company	Variety	RM	Plant Popn plt/a	Days to Tassle DAP	Root Lodge %	Stalk Lodge %	Plant Ht in	Cob Ht in
Gold Country Seed	78-03	78	25156	69	2.6	12	84	37
Gold Country Seed	81-01	81	25020	69	0.0	15	80	35
NuTech Seed	NT-1882 LL/BT	82	26113	73	0.0	17	74	35
Proseed	580 BtII	80	24473	70	3.4	16	77	34
Proseed	582 BtII	82	26250	72	0.7	3	72	35
Proseed	583	83	24609	71	0.0	26	72	29
LSD 5%	--	--	NS	1	2.4	NS	4	4
C.V.%	--	--	11.3	1.1	--	80.0	3.7	7.3
Mean	--	--	25270	71	1.1	15	77	34

RM=Relative maturity in days information supplied by company

DAP=Days after planting

**North Central Research Extension Center—Minot
Corn Variety Trial—Conventional (continued)**

Company	Variety	Grain Moisture %	Seed Protein %	Seed Weight g/1000	Test Weight lb/bu	Grain Yield 2005 bu/A
Gold Country Seed	78-03	12.5	10.9	271.0	56.1	121.6
Gold Country Seed	81-01	11.8	10.1	234.3	55.7	130.6
NuTech Seed	NT-1882 LL/BT	12.0	10.2	216.5	56.4	125.0
Proseed	580 BtII	11.2	9.5	216.0	59.8	126.6
Proseed	582 BtII	11.5	10.3	227.3	57.2	144.1
Proseed	583	12.2	9.8	191.5	59.2	105.5
LSD 5%	--	NS	0.32	16.3	0.47	18.1
C.V.%	--	4.7	2.12	2.8	0.54	9.5
Mean	--	11.9	10.13	226.1	57.38	125.5

