

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

Company	Variety	RM <sup>1</sup>	Days to Tassel	Stalk Lodge	Plant Height	Cob Height	Grain Moisture	Seed Protein	Seed Weight	Test Weight	Yield 2006
			DAP <sup>2</sup>	%	in	in	%	%	g/1000	lb/bu	bu/A
PFS	24N80	80	64	2.0	64	33	9.0	11.4	259.5	59.1	73.3
Proseed	583	83	65	1.5	64	30	10.1	10.8	222.1	60.9	85.3
Proseed	582BT11	82	69	0.0	62	31	8.6	11.6	216.5	61.9	84.1
Proseed	680HX	80	67	1.8	61	34	9.1	11.3	248.2	58.1	86.7
LSD 5%	--	--	NS	NS	NS	NS	NS	NS	NS	0.9	NS
C.V.%	--	--	7.3	--	16.2	9.1	10.6	3.9	5.4	0.9	21.9
Mean	--	--	66	1.3	63	32	9.2	11.3	236.6	60.0	82.4

<sup>1</sup> RM=Relative maturity in days information supplied by company

<sup>2</sup> DAP=Days after planting