

**Irrigated Hybrid Corn Performance - 2008**

**Williston Research Extension Center**

Brand	Hybrid	Tassel	Silk	Grain	Grain	Plant	Test	Grain Yield		
		Date	Date	Moist	Protein	Density	Weight	2007	2008	2 yr avg
		-Days from plntng-		%	%	plts/a	lbs/bu	-----	bus/a	-----
Gold Country Seeds	80-02 RR	83.0	84.0	16.7	9.5	35700	53.7	--	158.7	--
Gold Country Seeds	84-03 CBR	84.0	85.0	17.6	10.1	30787	51.8	--	160.9	--
Dyna-Gro	51P97	87.0	88.0	17.4	10.2	33898	53.2	167.9	162.5	165.2
Dyna-Gro	51P62	86.5	87.5	19.3	10.5	35536	51.2	--	168.9	--
Dyna-Gro	51P15	87.3	88.0	21.1	9.2	34390	48.5	168.8	176.4	172.6
Dyna-Gro	51V89	87.0	88.0	20.7	9.9	33571	50.5	--	161.8	--
DeKalb	DKC29-98	80.0	81.0	19.2	11.1	36191	53.9	--	168.6	--
DeKalb	DKC33-54	83.0	84.0	16.8	10.2	33243	52.3	--	173.6	--
DeKalb	DKC35-19	84.0	85.0	20.9	10.6	36518	51.6	--	183.2	--
Mycogen Seeds	2P174	86.0	87.0	18.6	10.0	33571	51.4	--	170.0	--
Mycogen Seeds	2T220	86.0	87.0	20.1	10.2	33735	50.1	--	179.2	--
Mycogen Seeds	2K154	85.0	86.0	18.4	10.2	33407	52.3	--	168.3	--
TRIAL MEAN		84.9	85.9	18.9	10.1	34212	51.7	164.8	169.3	--
C.V. %		0.4	0.3	8.3	3.0	13	2.7	5.7	9.0	--
LSD 5%		0.5	0.4	2.2	0.7	NS	NS	14.1	NS	--

Planting Date: May 16 into tilled stubble.

Harvest Date: November 4

Previous Crop: Safflower.

Seed protein percentages reported on a 0% moisture basis.

Comments: Planted to stand. Stand establishment was excellent but plant spacing within a row was not ideal.