

2010 DIVIDE COUNTY DURUM - CROSBY

WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	Plant Height inches	Grain Protein %	Test Weight lb/b	1000 Kwt gms	Seeds/ Pound	----- Grain Yield -----			-- Average --	
						2008	2009	2010	2 yr	3 yr
						----- bu/a -----				
AC Navigator	36.4	14.5	60.2	39.4	11544	38.0	35.0	47.1	41.1	40.0
Alkabo	35.3	14.3	60.5	34.2	13285	42.4	30.6	49.5	40.1	40.8
Ben	36.3	15.0	60.4	39.4	11536	40.1	31.9	49.0	40.4	40.3
Commander	33.5	15.2	59.2	39.2	11592	40.2	36.1	42.1	39.1	39.5
DG Max	33.2	14.5	59.2	34.1	13314	--	34.7	41.6	38.2	
DG Star	35.7	15.4	59.7	34.4	13236	41.9	28.9	40.5	34.7	37.1
Divide	37.8	15.4	59.1	38.1	11937	41.7	36.5	43.9	40.2	40.7
Grenora	32.8	14.2	59.0	37.1	12252	38.2	34.3	48.5	41.4	40.3
Lebsock	35.3	15.4	60.0	36.5	12503	40.1	33.9	37.3	35.6	37.1
Maier	36.9	16.2	59.3	37.8	12031	37.1	34.9	41.1	38.0	37.7
Mountrail	35.2	14.8	59.1	35.5	12921	45.1	40.9	48.7	44.8	44.9
Pierce	35.3	15.3	59.5	33.7	13514	36.4	34.6	41.9	38.2	37.6
Strongfield	35.6	15.9	60.0	37.7	12059	39.5	34.3	49.0	41.6	40.9
Tioga	34.5	14.3	59.4	36.9	12295	--	--	50.7	--	--
Wales	35.6	14.7	59.8	34.0	13383	--	--	46.8	--	--
Westhope	34.4	14.5	60.0	37.1	12231	--	--	50.3	--	--
MEAN	35.1	--	59.6	36.5	12493	40.4	34.3	45.2	--	--
C.V. %	7.9	--	0.6	4.6	5	6.9	8.6	8.6	--	--
LSD 5%	NS	--	0.8	3.5	1243	4.7	4.9	6.5	--	--

Planted: May 12th notill into HRW Wheat stubble.

Harvested: August 27