

2011 DIVIDE COUNTY HRS WHEAT - CROSBY

WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	Plant Height inch	1000 Kwt gm	Seeds /lb	Grain Protein %	Test Weight lb/bu	----- Grain Yield -----				
						2009	2010	2011	2 yr avg	3 yr avg
Barlow	20.5	29.0	15661	16.7	56.3	39.3	55.3	15.9	35.6	36.8
Brennan	21.0	27.8	16329	17.6	53.7	--	--	16.1	--	--
Briggs	26.0	30.7	14781	16.9	55.2	34.7	--	22.3	--	--
Brogan	23.5	32.4	14044	16.1	57.1	--	63.7	30.4	47.0	--
Choteau	20.0	27.5	16514	16.9	53.0	35.6	54.2	16.3	35.3	35.4
Duclair	22.0	31.0	14683	16.0	52.6	--	--	18.0	--	--
Faller	22.0	29.9	15226	16.0	53.0	46.1	59.5	20.0	39.8	41.9
Glenn	22.0	30.0	15127	16.7	57.8	38.9	50.6	17.8	34.2	35.8
Howard	21.5	30.9	14700	16.5	56.5	42.5	49.8	18.6	34.2	37.0
Jenna	19.0	35.2	12950	15.7	55.0	--	59.8	26.7	43.3	--
Kelby	22.0	28.2	16097	17.8	54.2	32.2	43.4	15.8	29.6	30.5
Mott	22.0	27.4	16562	16.8	54.9	42.1	48.9	23.9	36.4	38.3
ND901CL Plus	23.5	28.3	16036	17.1	54.9	38.9	54.1	22.1	38.1	38.4
O'Neal	20.5	29.1	15631	15.3	55.1	--	--	21.8	--	--
Prosper	22.0	30.7	14793	16.1	54.8	46.9	50.7	19.0	34.9	38.9
RB07	23.0	28.3	16065	17.4	54.3	41.6	59.6	19.1	39.4	40.1
Reeder	22.5	31.5	14450	15.7	56.6	47.4	53.0	31.7	42.3	44.0
Steele-ND	23.0	30.8	14773	17.0	56.6	40.6	59.4	18.5	39.0	39.5
SY Soren	21.5	28.8	15763	17.8	55.7	--	--	21.0	--	--
SY Tyra	20.5	29.5	15414	16.2	55.8	--	--	22.8	--	--
SY605CL	20.5	28.4	16003	16.2	57.0	--	--	20.3	--	--
Velva	19.5	29.8	15266	15.5	55.2	--	57.9	24.5	41.2	--
Vida	20.0	30.2	15056	15.8	54.7	49.9	65.3	20.3	42.8	45.2
WB-Gunnison	21.0	32.8	13870	16.3	52.9	--	--	16.5	--	--
MEAN	21.6	29.9	15241	16.5	55.1	41.3	54.2	20.8	--	--
C.V. %	5.7	3.5	3	2.6	1.7	9.2	7.1	11.8	--	--
LSD 5%	2.6	2.2	1006	0.9	2.0	6.3	6.4	4.0	--	--

Planted: May 26 notill into lentil stubble.

Harvested: September 23

Grain protein percentages reported on a 12% moisture basis.