

2011 WILLIAMS COUNTY HRS WHEAT - RAY

WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	Plant Height inch	1000 Kwt gm	Seeds /lb	Grain Protein %	Test Weight lb/bu	2009	----- Grain Yield -----			
							2010	2011	2 yr avg	3 yr avg
							----- bu/ac -----			
Glenn	21.5	29.2	15549	14.4	57.6	44.9	21.2	24.8	23.0	30.3
Faller	23.6	32.1	14151	14.4	53.5	55.0	34.8	25.4	30.1	38.4
Prosper	22.2	32.8	13843	14.3	54.1	61.4	32.1	26.5	29.3	40.0
Steele-ND	21.3	30.4	14945	14.6	55.4	45.4	28.8	23.9	26.4	32.7
Howard	22.2	31.2	14564	14.1	55.6	49.6	30.0	24.9	27.5	34.8
Reeder	21.4	29.5	15382	13.6	54.5	53.6	40.2	30.1	35.2	41.3
Barlow	21.5	30.1	15078	15.0	56.1	50.7	28.9	24.5	26.7	34.7
Kelby	19.6	29.7	15268	16.9	54.7	41.4	21.5	23.0	22.3	28.6
RB07	21.1	28.8	15787	15.7	53.9	47.8	32.6	25.4	29.0	35.3
Jenna	22.3	34.3	13245	14.4	53.3	--	37.6	29.3	33.5	--
Brennan	19.6	30.6	14857	16.3	54.7	--	--	22.9	--	--
Brogan	20.8	31.3	14525	14.3	54.9	--	33.5	26.9	30.2	--
ND901CL Plus	24.8	29.2	15575	15.9	54.7	46.4	28.4	26.7	27.5	33.8
Vida	20.8	30.9	14690	13.7	54.0	56.4	40.3	26.4	33.4	41.0
Choteau	22.0	28.9	15767	15.5	52.0	46.1	30.5	21.2	25.9	32.6
Mott	23.1	29.2	15538	14.8	55.9	54.6	27.2	26.9	27.1	36.2
WB-Gunnison	21.1	30.7	14866	14.7	56.2	--	--	17.4	--	--
SY Tyra	20.6	31.0	14645	14.1	59.2	--	--	26.6	--	--
Duclair	21.4	30.5	14870	14.1	57.1	--	--	21.5	--	--
Velva	22.8	28.4	16009	13.0	58.3	--	40.9	30.0	35.4	--
Briggs	21.7	31.7	14309	15.0	58.4	51.0	--	25.1	--	--
SY Soren	19.3	29.5	15398	14.5	58.9	--	--	25.9	--	--
SY605CL	23.9	28.2	16117	13.6	59.7	--	--	28.8	--	--
O'Neal	22.4	29.1	15636	13.6	56.6	--	--	24.4	--	--
MEAN	21.7	30.3	15025	14.6	55.8	49.8	31.7	25.4	--	--
C.V. %	6.5	3.1	3.0	3.2	0.9	7.4	9.0	9.5	--	--
LSD 5%	2.3	2.0	998	1.0	1.1	6.1	4.7	4.0	--	--

Planted: June 2 notill into durum stubble.

Harvested: September 30

Grain protein percentages reported on a 12% moisture basis.