

2010 HRS WHEAT VARIETY - IRRIGATED

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Days to Head	Plant Height inches	1000 Kwt gms	Seeds/ Pound	Test Weight lb/bu	Grain Protein %	----- Grain Yield -----			-- Average --	
							2008	2009	2010	2 yr	3 yr
							----- bu/a -----				
Albany	61.3	28.8	30.0	15136	59.6	13.8	--	--	78.4	--	--
Barlow	59.0	30.9	34.4	13198	61.9	16.3	--	90.1	78.6	84.38	--
Brennan	60.0	28.8	33.3	13625	60.7	16.2	--	91.9	74.8	83.36	--
Briggs	59.3	30.1	35.6	12769	60.7	16.0	82.3	88.5	68.9	78.705	79.89
Faller	62.0	28.4	38.7	11738	59.0	15.6	79.9	106.9	75.0	90.91	87.237
Freyr	60.0	32.7	33.5	13547	60.1	16.2	78.7	86.9	80.9	83.9	82.17
Glenn	59.3	32.5	34.7	13103	63.3	17.4	82.5	83.5	65.1	74.305	77.02
Hat Trick	59.0	30.3	31.5	14421	60.5	14.4	--	--	71.6	--	--
Howard	60.0	30.5	35.4	12830	61.0	15.5	74.9	99.5	75.2	87.34	83.183
Jenna	64.3	30.9	38.5	11807	59.2	15.6	--	--	83.3	--	--
Knudson	60.0	28.8	36.0	12628	60.6	15.3	77.3	95.1	76.7	85.91	83.023
O'Neal	61.0	30.2	31.9	14231	59.5	15.1	--	--	74.9	--	--
Reeder	60.3	29.9	35.0	12982	61.2	16.7	80.3	103.2	81.0	92.095	88.147
Sabin	62.5	30.7	33.1	13741	60.2	16.2	--	100.1	77.4	88.75	--
Select	59.0	34.5	35.1	12948	62.2	16.0	--	--	71.6	--	--
Steele-ND	60.0	31.6	35.1	12941	60.9	15.6	--	--	70.8	--	--
Tom	60.5	31.0	38.8	11705	60.7	16.3	81.4	103.6	72.6	88.07	85.83
Vida	61.0	30.0	33.6	13530	59.0	15.9	82.6	93.1	85.6	89.31	87.07
MEAN	60.6	30.9	35.0	13018	60.2	15.7	80.2	93.6	76.6	--	--
C.V. %	0.9	5.4	2.7	3	0.6	2.4	6.8	4.8	6.6	--	--
LSD 5%	0.8	2.4	1.9	714	0.7	0.8	NS	6.4	7.1	--	--

Planted: April 28 Previous Crop: Sugarbeets

Harvested: August 13