

## 2010 NOTILL HARD SPRING WHEAT VARIETY

## WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	Days to head	Plant Height inches	Stem Break %	1000 Weight gms	Grain Protein %	Test Weight lb/bu	Seeds/ Pound	Grain Yield			Average	
								2008	2009	2010	2 yr	3 yr
AC Lillian	67.3	34.0	10.0	28.6	15.3	58.3	15872	23.2	50.4	44.9	47.7	39.5
Agawam	61.3	28.9	5.0	33.1	13.3	61.1	13758	--	44.4	48.1	46.2	--
Alpine	65.3	30.4	5.0	28.7	13.0	59.9	15824	--	--	48.6	--	--
Barlow	64.7	33.8	17.5	26.5	13.9	59.6	17123	23.1	48.8	49.6	49.2	40.5
Brennan	64.0	27.3	22.5	26.8	14.6	60.4	16953	--	--	50.2	--	--
Briggs	62.0	34.5	22.5	27.6	14.4	59.8	16430	22.5	47.9	43.7	45.8	38.0
Brogan	64.3	31.0	15.0	26.0	14.4	59.6	17463	--	--	47.6	--	--
Choteau	64.0	28.7	12.5	26.4	14.7	58.2	17221	21.5	44.3	44.2	44.3	36.7
Faller	67.7	31.8	12.5	28.5	13.7	57.3	15914	19.1	49.4	45.7	47.5	38.0
Freyr	64.7	31.8	15.0	28.6	14.0	59.0	15885	22.2	50.0	50.2	50.1	40.8
Glenn	63.3	34.9	20.0	28.1	14.8	61.6	16207	22.6	48.6	41.8	45.2	37.7
Granger	63.3	36.2	22.5	29.4	15.0	57.6	15473	22.3	53.2	44.1	48.6	39.8
Howard	66.3	30.3	12.5	26.9	14.1	57.1	17004	22.4	55.3	47.0	51.1	41.6
Jenna	67.3	29.0	20.0	30.8	13.9	58.0	14725	--	--	47.3	--	--
Kelby	60.0	28.8	20.0	26.8	14.4	60.3	16962	--	49.4	47.2	48.3	--
Mott	66.7	32.2	12.5	25.5	15.0	59.9	17774	21.2	49.4	45.6	47.5	38.7
O'Neal	66.0	30.6	17.5	27.3	14.0	59.0	16670	--	--	51.1	--	--
Outlook	67.0	31.9	17.5	27.0	14.1	57.3	16802	22.5	51.9	49.2	50.5	41.2
RB07	62.3	29.6	12.5	27.9	13.1	61.5	16291	--	51.7	52.2	52.0	--
Reeder	66.0	29.6	1.0	29.1	14.2	59.2	15649	24.4	45.5	49.0	47.3	39.6
Select	59.7	36.9	20.0	26.7	13.7	60.4	16998	--	--	46.1	--	--
Steele-ND	63.7	31.0	17.5	27.1	14.9	57.5	16895	23.2	50.0	42.3	46.1	38.5
Vida	65.3	31.4	3.0	27.4	13.8	57.4	16579	28.8	53.7	52.7	53.2	45.1
MEAN	64.8	31.6	15.4	28.1	14.1	58.9	16254	22.8	49.1	47	--	--
C.V. %	1.5	3.4	37.5	3.6	3.9	1.5	4	9.2	5.4	8	--	--
LSD 5%	1.6	1.8	11.8	2.1	1.1	1.8	1226	3.4	4.4	6	--	--

Planted: April 23 into standing durum stubble.

Harvested: August 5