

2011 NOTILL HRS WHEAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	Days to Head	Plant Height inch	1000 Kwt gm	Seeds/ Pound	Grain Protein %	Test Weight lb/bu	----- Grain Yield -----				
							2009	2010	2011	2 yr avg	3 yr avg
Albany	60.7	28.7	20.3	22394	16.5	57.5	--	--	44.0	--	--
Alpine	59.3	31.0	24.8	18331	15.3	57.5	--	48.6	43.1	45.9	--
Barlow	58.3	34.1	23.6	19275	15.9	58.5	48.8	49.6	43.8	46.7	47.4
Brennan	57.7	28.3	23.3	19476	16.1	58.8	--	50.2	48.1	49.1	--
Briggs	57.3	32.7	25.3	17966	16.2	57.9	47.9	43.7	43.1	43.4	44.9
Brogan	60.0	29.4	24.5	18572	16.5	57.8	--	47.6	42.2	44.9	--
Choteau	59.3	27.7	23.2	19578	16.6	55.5	44.3	44.2	34.3	39.3	40.9
Duclair	57.7	31.0	23.6	19228	16.4	54.7	--	--	38.8	--	--
Faller	60.3	31.2	23.8	19106	16.0	55.0	49.4	45.7	37.6	41.7	44.2
Freyr	59.7	33.6	25.3	18132	15.0	59.1	50.0	50.2	44.4	47.3	48.2
Glenn	58.7	34.1	26.0	17480	15.3	62.1	48.6	41.8	39.0	40.4	43.1
Howard	59.3	32.2	23.3	19507	16.0	55.7	55.3	47.0	37.3	42.2	46.5
Jenna	61.7	29.5	28.0	16220	16.6	57.7	--	47.3	43.9	45.6	--
Kelby	58.0	29.2	23.8	19067	16.3	59.1	49.4	47.2	47.1	47.2	47.9
Mott	61.3	30.1	22.3	20410	17.2	57.6	49.4	45.6	37.7	41.7	44.2
ND901CL Plus	58.3	36.9	25.4	17869	16.5	60.0	44.8	43.7	40.6	42.1	43.0
O'Neal	60.7	27.2	25.5	17811	15.9	57.8	--	51.1	42.0	46.5	--
Outlook	61.0	30.8	24.7	18508	15.4	56.8	51.9	49.2	39.5	44.4	46.9
Prosper	61.0	30.7	25.5	17932	15.8	57.0	46.9	42.6	38.5	40.5	42.7
RB07	58.3	28.6	23.5	19369	15.7	58.2	51.7	52.2	44.6	48.4	49.5
Reeder	58.7	30.7	27.6	16608	15.6	58.6	45.5	49.0	43.5	46.3	46.0
Rollag	59.0	30.3	24.3	18779	16.2	57.9	--	--	44.5	--	--
Select	56.0	34.9	23.3	19476	16.0	57.8	--	46.1	44.3	45.2	--
Steele-ND	60.0	31.0	25.0	18228	15.6	57.5	50.0	42.3	38.2	40.2	43.5
SY Soren	59.0	27.7	21.1	21582	16.7	56.2	--	--	43.4	--	--
SY Tyra	59.0	26.3	21.3	21384	15.3	56.6	--	--	41.6	--	--
SY605CL	57.3	33.1	21.7	20973	16.8	57.3	--	--	43.5	--	--
Velva	60.0	30.2	23.8	19129	16.1	56.6	--	48.3	39.3	43.8	--
Vida	59.3	31.0	24.3	18817	15.7	57.1	53.7	52.7	44.5	48.6	50.3
WB-Gunnison	58.7	27.6	26.8	16927	16.0	57.9	--	--	40.3	--	--
MEAN	59.4	30.9	24.2	18885	16.0	57.3	49.1	47.2	41.6	--	--
C.V. %	1.2	3.9	4.1	4	2.9	1.4	5.4	8.0	6.3	--	--
LSD 5%	1.1	2.0	2.0	1462	0.9	1.7	4.4	6.1	4.3	--	--

Planted: May 6 seeded directly into pea crop residue from 2010.

Harvested: August 17

Grain protein percentages reported on a 12% moisture basis.