

2008 HRSW VARIETY

WILLISTON RESEARCH EXTENSION CENTER - MOUNTRAIL COUNTY, STANLEY

Cultivar	Plant	1000	Grain	Test	----- Grain Yield -----			<u>Average Yield</u>	
	Height	KWT	Protein	Weight	2006	2007	2008	2 yr	3 yr
	inches	gms	%	lbs/bu	-----Bushels per acre -----				
AC Lillian	26	32.2	14.4	59.9	--	--	31.4	--	--
AC Vista	26	41.9	13.3	60.4	--	33.8	36.4	35.1	--
Alsen	25	35.2	14.2	62.3	44.2	30.1	34.4	32.3	36.2
Briggs	25	32.7	14.0	62.2	--	35.0	34.8	34.9	--
Choteau	23	33.3	13.7	62.5	49.5	33.1	40.8	36.9	41.1
Faller	24	34.9	14.5	59.6	41.6	29.4	33.7	31.6	34.9
Freyr	27	32.4	14.3	61.5	43.6	36.8	40.1	38.4	40.2
Glenn	27	33.9	15.5	64.2	44.0	35.3	39.5	37.4	39.6
Granger	24	39.5	13.7	62.6	47.9	38.6	31.6	35.1	39.4
Howard	26	33.8	14.0	62.3	46.9	37.5	36.0	36.8	40.1
Knudson	24	37.2	14.1	62.3	49.1	34.2	33.0	33.6	38.8
Kuntz	24	33.1	13.8	61.9	--	--	34.8	--	--
ND901CL	24	31.8	15.0	62.5	--	--	37.8	--	--
NDSW0449	24	30.4	14.3	62.5	--	--	35.5	--	--
Outlook	26	35.2	13.6	60.7	44.7	41.4	41.1	41.2	42.4
Reeder	25	37.2	15.2	60.7	44.7	35.8	36.8	36.3	39.1
Steele-ND	27	35.7	15.4	62.3	45.1	33.7	40.7	37.2	39.8
Vida	22	31.8	13.9	60.6	--	38.9	36.9	37.9	--
TRIAL MEAN	25	34.6	14.3	61.7	45.0	35.2	36.4	--	--
C.V. %	6	5.3	4.5	1.3	8.0	10.5	10.4	--	--
LSD 5%	3	3.9	NS	1.6	6.0	6.1	6.3	--	--

Planted: April 29th notill into durum stubble.

Harvested: August 19

Grain protein percentages reported on a 12% moisture basis.