

HRSW VARIETY - 2008

WILLISTON RESEARCH EXTENSION CENTER - BURKE COUNTY, POWERS LAKE

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	27	28.7	14.2	59.0	--	--	41.1	--	--
AC Vista	29	34.7	13.1	57.1	--	37.4	42.1	39.8	--
Alsen	27	28.9	13.7	61.4	35.1	42.9	42.6	42.8	40.2
Briggs	29	29.3	13.5	60.5	--	47.2	43.8	45.5	--
Choteau	25	31.3	13.8	60.3	34.7	43.2	40.1	41.7	39.3
Faller	26	34.7	13.8	59.1	33.4	38.1	42.6	40.4	38.0
Freyr	28	29.7	13.3	60.5	35.5	46.3	45.8	46.1	42.6
Glenn	30	32.3	13.7	63.9	42.0	41.5	46.2	43.8	43.2
Granger	28	34.5	12.5	60.6	38.8	47.6	44.9	46.3	43.8
Howard	28	31.5	13.0	61.6	36.2	51.1	42.8	47.0	43.4
Knudson	26	33.0	13.8	60.7	38.0	45.1	45.0	45.0	42.7
Kuntz	25	29.5	13.1	60.7	--	--	46.6	--	--
ND901CL	29	29.9	14.3	62.5	--	--	43.9	--	--
NDSW0449	27	29.1	13.9	61.5	--	--	44.4	--	--
Outlook	26	31.6	13.2	59.4	42.3	34.9	46.8	40.8	41.3
Reeder	26	33.3	13.3	61.7	38.3	45.7	47.0	46.3	43.7
Steele-ND	28	30.9	13.4	61.2	39.2	39.9	44.0	41.9	41.0
Vida	27	31.2	13.7	60.0	--	39.0	50.3	44.7	--
TRIAL MEAN	27	31.3	13.5	60.6	37.2	41.9	44.5	--	--
C.V. %	5	5.0	4.0	0.8	8.6	13.8	7.0	--	--
LSD 5%	2	3.3	NS	1.0	5.3	9.6	NS	--	--

Planted: May 6th notill into durum stubble.

Harvested: August 20

Grain protein percentages reported on a 12% moisture basis.