

2009 HRS WHEAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - DIVIDE COUNTY, CROSBY

Cultivar	Plant	1000	Grain	Test	----- Grain Yield -----			<u>Average Yield</u>	
	Height	KWT	Protein	Weight	2007	2008	2009	2 yr	3 yr
	inches	gms	%	lbs/bu	----- bus/a -----				
Faller	29	38.2	13.0	61.4	45.8	49.5	46.1	47.8	47.1
Vida	29	35.7	12.5	61.1	36.0	52.0	49.9	50.9	45.9
Steele-ND	31	37.3	13.1	63.2	43.9	51.5	40.6	46.1	45.3
Reeder	29	36.4	13.6	62.0	37.9	49.2	47.4	48.3	44.8
Granger	31	41.3	13.0	62.0	47.2	41.1	44.7	42.9	44.3
Howard	31	37.9	13.1	63.7	44.3	46.1	42.5	44.3	44.3
Glenn	32	36.1	13.9	64.1	42.0	42.0	38.9	40.5	41.0
Briggs	29	34.4	12.2	62.6	48.1	37.5	34.7	36.1	40.1
Outlook	30	34.8	12.8	59.6	34.6	39.1	43.1	41.1	38.9
Choteau	27	36.6	13.7	61.7	38.0	39.9	35.6	37.7	37.8
Mott	31	34.5	13.7	62.5	--	41.3	42.1	41.7	--
ND901CL	31	34.2	14.9	61.8	--	43.7	38.9	41.3	--
AC Lillian	32	33.7	13.1	60.3	--	36.4	36.8	36.6	--
Barlow	29	36.5	13.8	63.1	--	--	39.3	--	--
Ulen	29	38.4	14.4	62.3	40.6	--	43.0	--	--
Kelby	27	34.2	14.5	61.9	--	--	32.2	--	--
RB07	27	34.0	13.8	62.1	--	--	41.6	--	--
ND 808	31	39.6	12.2	61.5	--	--	46.9	--	--
MEAN	30	36.3	13.4	62.0	41.5	42.9	41.3	--	--
C.V. %	4	3.0	5.5	0.7	9.9	13.6	9.2	--	--
LSD 5%	2	2.3	NS	0.9	6.8	9.7	6.3	--	--

Planted: May 12th notill into durum stubble.

Harvested: August 27

Grain protein percentages reported on a 12% moisture basis.