

NDSU Carrington Research Extension Center and Oakes Irrigation Research Site
2012 Variety Trial Data

Hard Red Spring Wheat - Irrigated								Oakes		
Variety			---Grain Protein---			-----Grain Yield-----				
	Days to Head	Plant Lodge ¹	Plant Height	2012	3-yr Avg.	1000 KWT	Test Weight	2012	2-yr Avg.	3-yr Avg.
	0-9		inch	%		gram	lb/bu	-bu/ac		
Glenn	62.7	--	44.7	14.8	15.4	33.5	61.5	70.4	60.1	56.9
Faller	67.3	--	40.7	13.8	14.5	36.3	58.5	75.2	66.3	64.5
RB07	65.0	--	38.3	14.8	--	32.7	59.2	82.6	69.0	--
Barlow	65.0	--	43.7	14.8	15.7	35.1	61.3	75.5	64.1	63.3
Brennan	65.3	--	35.7	15.1	15.5	33.1	60.9	79.3	65.7	69.4
Samson	66.0	--	34.3	14.5	--	38.9	60.9	88.7	--	--
Soren	66.7	--	34.7	14.1	--	31.2	60.9	85.5	75.2	--
WB-Maville	66.7	--	35.3	14.9	--	37.8	61.0	84.1	--	--
MEAN	65.6	--	38.4	14.6	--	34.8	60.5	80.2	--	--
C.V. (%)	1.2	--	2.5	1.8	--	2.1	0.9	4.9	--	--
LSD 0.05	1.4	--	1.7	0.5	--	1.3	1.0	6.8	--	--

Planting date = 3-19-12; Harvest date = 7-19-12; Previous soybean.

¹Lodging not significant to measure.