

**NDSU: Carrington Research Extension Center  
2003 Variety Trial Data**

Hard Red Spring Wheat - Irrigated								Carrington		
Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	---- Grain Protein ---		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
				2003 ----- % -----	3-yr. Avg.			2003 ----- bu/ac -----	2-yr. Avg.	3-yr. Avg.
2375	61.8	1.8	32.8	14.0	--	39.9	65.1	85.3	75.3	--
AC Amazon	65.8	5.0	43.6	15.2	--	40.0	62.7	77.3	--	--
AC Corinne	62.8	0.0	31.5	14.7	--	33.2	64.9	70.1	59.6	--
AC Glenavon	62.3	0.3	31.6	14.8	--	34.1	64.9	76.4	68.1	--
AC Superb	63.0	0.5	34.3	15.2	16.0	38.7	64.0	76.9	67.0	60.5
Alsen	62.5	0.3	33.9	15.6	15.8	33.1	64.7	75.9	65.3	62.9
Amidon	64.0	0.8	39.7	14.0	14.8	33.5	63.2	74.8	65.2	63.6
Argent	62.8	0.3	36.5	15.3	15.7	36.6	64.0	77.1	71.6	66.6
Briggs	58.3	0.0	34.1	14.5	15.0	36.9	64.7	82.1	72.9	71.3
Dandy	61.8	0.0	34.6	13.8	14.4	41.1	65.1	80.5	62.3	65.0
Dapps	61.3	0.5	37.0	14.8	--	35.6	64.2	71.3	--	--
Grandin	63.0	0.5	34.9	15.2	15.9	35.5	63.8	74.8	66.5	62.0
Granite	65.5	0.0	32.1	15.7	--	31.4	65.3	77.1	67.3	--
Gunner	64.8	0.0	36.0	14.2	15.8	32.4	65.4	67.2	56.7	54.3
HJ98	62.8	0.8	32.1	13.2	14.3	33.6	64.5	81.9	72.2	66.8
Hanna	62.5	0.5	37.9	15.4	--	33.6	63.4	82.3	70.5	--
Ingot	58.0	0.5	37.4	15.3	15.6	34.2	65.7	82.2	72.6	70.7
Keene	64.3	0.5	38.1	15.0	15.2	31.7	63.4	68.8	65.8	64.9
Keystone	62.3	1.5	35.7	13.7	13.9	33.8	64.9	71.1	66.5	65.7
Knudson	63.3	1.3	32.4	14.0	14.4	34.8	64.0	84.2	74.8	70.0
Lolo	64.0	0.5	35.8	13.3	--	40.0	63.2	88.6	--	--
Mercury	63.0	0.0	27.5	13.8	14.2	37.7	64.0	81.4	73.7	71.0
Norpro	63.8	0.0	30.2	13.9	15.1	31.9	62.9	70.5	55.8	54.0
Oklee	59.5	0.3	32.2	15.1	--	35.5	65.3	80.7	--	--
Oxen	61.5	1.0	33.1	14.5	15.2	30.6	62.4	84.3	75.0	67.5
Parshall	61.5	0.5	36.1	14.7	15.0	33.7	64.7	76.8	68.4	67.3
Reeder	62.5	0.5	33.4	14.9	15.2	34.5	63.7	76.1	63.7	62.1
Russ	62.8	0.0	35.1	13.1	14.6	37.4	64.0	84.9	63.2	63.6
Walworth	59.8	2.3	33.6	15.0	15.3	32.6	63.1	82.6	73.0	70.1
MEAN	62.4	0.7	34.7	14.6	--	35.4	64.5	78.5	--	--
C.V.%	1.2	106	5.3	5.8	--	4.7	0.7	8.7	--	--
LSD.05	1.1	1.1	2.6	1.2	--	2.3	0.6	9.5	--	--

**Planting Date = April 29; Harvest Date = August 19 ; Previous Crop = Soybean**

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.