

**NDSU Carrington Research Extension Center
2004 Variety Trial Data**

Hard Red Spring Wheat - Organic	Dickey County - Fullerton
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Variety	Plant Lodge	Plant Height	1000 KWT	Test Weight	----- Grain Protein -----		----- Grain Yield -----	
					2004	3-yr. Avg.	2004	3-yr. Avg.
	0-9	inch	gram	lb/bu	----- % -----		----- bu/ac -----	
AC Cadillac	1.0	47.4	34.3	59.9	14.8	14.6	46.9	29.0
Acadia	4.0	45.3	28.1	56.4	12.4	12.7	30.7	20.9
Alsen	0.0	38.3	30.7	59.6	14.5	14.7	49.9	27.0
Backup	4.3	42.5	28.6	61.0	15.6	15.4	33.1	21.2
Chris	5.3	48.2	25.2	55.3	14.7	15.0	25.5	16.9
Coteau-Sch	2.3	45.5	30.3	56.9	14.8	14.8	38.1	22.3
Dapps	0.0	43.3	31.9	58.0	15.6	--	44.6	--
Glupro	3.7	48.0	29.3	55.5	16.0	16.5	24.8	15.1
Gunner	0.0	41.6	28.3	59.5	14.1	14.4	40.6	25.0
Ingot	2.0	43.6	29.8	60.4	12.8	13.2	44.7	27.0
Marquis	3.3	47.1	29.6	58.2	13.8	--	32.4	--
Oklee	1.3	37.8	33.3	60.7	14.0	--	52.4	--
Parshall-DREC	0.3	45.0	31.0	59.8	14.4	--	38.8	--
Parshall-SWG	0.7	45.0	31.1	59.6	14.6	14.2	38.2	24.1
Parshall-Sch	0.0	45.7	30.7	60.0	14.4	13.9	37.6	26.4
Red Fife	3.3	51.8	29.0	57.6	13.0	13.6	25.1	16.4
Reeder	0.0	40.6	28.4	56.6	13.7	13.6	34.2	24.6
Stoa-C	0.3	46.6	26.9	56.1	14.2	14.4	34.5	20.5
Stoa-DREC	0.7	47.0	26.7	55.8	14.6	--	36.3	--
Stoa-O	0.0	45.4	27.3	55.9	14.5	14.3	37.4	25.1
Waldron	0.3	45.9	31.3	56.1	15.2	15.1	36.1	21.7
Walworth	1.3	38.2	26.8	56.1	13.5	13.9	47.4	29.8
Mean	1.5	44.3	29.6	58.0	14.3	--	38.2	--
C.V.%	57.1	4.3	2.7	0.8	3.0	--	9.3	--
LSD.05	1.9	4.2	1.5	0.9	0.8	--	6.7	--

Planting date = April 30; Harvest date = August 25; Previous crop = vegetable seed