

Hard Red Spring Wheat Notill - 2005

Williston Research Extension Center

Cultivar	Heading Date fr plntg	Plant Height in	Test Weight lbs/b	Grain Protein %	Grain Yield			
					2003	2004	2005	3 yr avg
					----- bu/ac -----			bu/ac
Conventional								
Amidon	67	34	58.7	17.0	37.1	55.5	42.3	45.0
Dapps	66	31	57.4	18.2	34.6	49.1	40.7	41.5
Ernest	67	32	58.9	18.5	41.1	51.4	36.8	43.1
Glenn	66	27	61.2	18.3	41.6	49.6	39.6	43.6
Parshall	66	30	60.0	17.0	37.6	54.5	44.8	45.6
Semi-dwarf								
Alsen	67	29	59.9	18.1	41.1	57.0	38.1	45.4
Briggs	65	28	58.1	17.2	41.8	54.2	39.4	45.1
Choteau	65	25	59.7	17.8	--	54.7	42.7	--
Freyr	64	29	59.7	17.5	--	61.7	41.7	--
Granger	66	29	59.5	17.4	--	56.3	45.4	--
Granite	67	28	61.2	18.5	--	53.9	42.6	--
Knudson	65	24	59.9	16.9	43.7	58.9	39.6	47.4
McNeal	66	28	58.4	16.8	38.8	56.2	41.8	45.6
Norpro	67	30	59.4	17.2	45.9	63.6	44.5	51.3
Oklee	64	23	60.2	18.5	--	51.8	38.7	--
Outlook	68	30	57.9	16.2	46.8	54.4	47.2	49.5
Reeder	65	29	59.1	17.1	42.8	57.2	44.5	48.2
Steele-ND	66	29	58.7	17.6	43.1	51.5	41.7	45.4
Hard White								
AC Vista	65	27	58.1	15.4	--	63.5	49.6	--
Mean	66	29	59.2	17.4	41.5	54.9	42.2	--
CV%	2	10	1.7	4.7	6.6	8.2	13.7	--
LSD 0.05	2	5	2.1	NS	4.5	7.4	NS	--

Planting Date: April 21, 2005

Harvest Date: August 9, 2005

Grain protein percentages reported on a 12% moisture basis