

Hard Red Spring Wheat Variety - 2005

Williams County, Ray

Cultivar	Plant Height in	1000 KWT gms	Test Weight lbs/bu	Grain Protein %	Grain Yield			
					2003	2004	2005	3 yr avg
					----- bu/ac -----			bu/ac
Conventional								
Amidon	31	30.7	61.2	14.1	41.8	51.2	51.2	48.1
Dapps	29	29.2	60.1	14.9	40.5	54.6	51.8	49.0
Glenn	29	29.9	64.5	14.6	--	54.0	50.8	--
Parshall	31	28.0	62.4	13.8	43.1	54.8	51.6	49.8
Semi-dwarf								
Alsen	26	29.3	62.1	14.5	40.6	58.4	48.7	49.3
Briggs	26	30.6	61.7	14.1	39.8	55.5	49.5	48.3
Choteau	26	30.8	62.0	14.1	--	59.1	47.3	--
Freyr	27	29.2	61.8	13.6	--	59.6	51.5	--
Granger	29	34.5	61.8	13.5	--	60.2	58.7	--
Granite	25	26.7	63.0	14.8	--	55.6	48.0	--
Knudson	27	31.6	62.1	12.9	41.9	59.7	54.5	52.0
McNeal	27	28.6	59.1	13.6	42.7	58.7	46.3	49.2
Norpro	25	29.7	61.6	14.1	41.7	57.2	50.0	49.6
Outlook	27	28.4	59.7	13.6	42.5	60.8	50.2	51.2
Reeder	25	27.0	60.5	14.3	46.8	63.4	49.8	53.3
Steele-ND	29	30.3	61.6	14.2	40.9	--	53.4	--
Mean	28	29.8	61.7	14.0	41.5	57.1	50.9	--
CV%	6	2.2	0.7	4.6	3.8	6.6	4.4	--
LSD 0.05	3	1.4	0.9	NS	2.2	6.3	3.8	--

Planting Date: May 20, 2005 on fallow

Harvest Date: August 22, 2005

Grain protein percentages reported on a 12% moisture basis