

Hard Red Spring Wheat Variety - 2005

Mountrail County, Ross

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	33	30.7	61.5	14.5	42.1	45.5	64.6	50.7
Dapps	32	30.7	59.9	15.3	35.9	40.5	50.0	42.1
Glenn	30	30.1	64.3	14.9	--	41.7	61.5	--
Parshall	32	27.3	61.8	14.5	48.2	41.2	52.4	47.3
Semi-dwarf								
Alsen	27	31.6	62.4	15.5	44.2	38.0	50.4	44.2
Briggs	29	32.0	62.2	15.2	44.4	38.7	55.5	46.2
Choteau	27	31.6	61.7	15.6	--	--	50.5	--
Freyr	29	30.0	61.8	14.8	--	44.3	54.1	--
Granger	31	34.9	61.6	14.6	--	50.6	55.3	--
Granite	26	28.3	61.3	16.1	--	42.3	50.6	--
Knudson	29	35.4	61.8	15.6	41.6	37.5	50.8	43.3
McNeal	29	29.4	59.2	14.8	34.2	--	44.3	--
Norpro	27	31.6	62.2	14.8	44.2	41.7	56.5	47.5
Outlook	29	31.0	59.6	14.2	37.2	--	57.7	--
Reeder	27	27.8	60.6	14.3	44.8	43.6	56.6	48.3
Steele-ND	30	32.6	62.8	15.1	43.6	--	66.4	--
Mean	29	31.2	61.7	15.0	40.7	41.5	55.0	--
CV%	4	3.0	0.9	2.4	10.4	10.1	9.3	--
LSD 0.05	2	2.0	1.2	0.7	7.1	NS	8.5	--

Planting Date: May 20, 2005 on fallow

Harvest Date: September 8, 2005

Grain protein percentages reported on a 12% moisture basis