

Hard Red Spring Wheat Variety - 2005

Mountrail County, Parshall/New Town

Cultivar	Plant Height in	1000 KWT gms	Test Weight lbs/bu	Grain Protein %	Grain Yield			
					2004	2005	2006	3 yr avg
					----- bu/ac -----			bu/ac
Alsen	28	22.2	61.0	16.2	58.3	38.2	29.4	42.0
Amidon	27	23.2	58.5	15.5	51.4	38.9	32.2	40.8
Choteau	26	22.6	57.5	16.9	--	43.3	29.3	--
Dapps	27	22.2	57.3	16.8	47.1	38.1	25.0	36.7
Freyr	29	22.6	59.6	16.2	54.0	43.3	31.0	42.8
Glenn	29	22.7	61.2	16.2	50.3	34.7	29.2	38.1
Granger	26	24.4	59.0	16.0	51.2	44.7	33.3	43.1
Granite	28	21.0	60.8	17.2	55.8	44.9	28.8	43.2
Howard	27	22.9	58.9	16.2	--	39.4	30.3	--
Knudson	28	24.1	60.1	16.4	57.9	43.2	31.4	44.2
McNeal	26	22.9	57.1	15.7	--	36.2	28.4	--
Norpro	29	22.8	59.2	15.2	56.7	41.5	32.3	43.5
Outlook	29	23.8	58.0	16.0	--	36.3	30.7	--
Parshall	27	21.2	59.5	16.4	47.9	34.6	30.4	37.6
Reeder	29	22.6	58.1	16.5	54.6	38.2	31.2	41.3
Steele-ND	29	22.2	57.8	15.8	--	37.5	34.2	--
Mean	28	22.8	58.8	16.1	54.2	39.6	30.2	--
CV%	8	4.2	0.8	2.8	17.3	8.3	7.6	--
LSD 0.05	NS	NS	1.0	0.9	NS	5.5	3.8	--

Planting Date: May 10 notill into field pea stubble

Harvest Date: August 7

Grain protein percentages reported on a 12% moisture basis