

Hard Red Spring Wheat

Pembina County - Cavalier

Variety	Plant Height	Tomb-stone	Lodging Score	Test Weight	Protein	Grain Yield			Average Yield	
						2002	2003	2004	2 year	3 year
	in	%	0-9	lbs/bu	%	-----bu/a-----				
Alsen	39	0.0	0.5	61.5	13.5	50.2	64.4	74.5	69.5	63.0
Briggs	41	0.0	3.0	61.9	13.3	52.4	67.4	82.4	74.9	67.4
Freyr	40	0.0	3.0	59.6	13.3	--	--	78	--	--
Granger	40	0.0	2.3	60.9	13.0	--	--	79.6	--	--
Granite	39	0.5	0.0	62.4	14.2	50.3	64.2	74.3	69.3	62.9
Hanna	45	0.0	1.5	60.8	13.3	53.5	62.9	76.8	69.9	64.4
Knudson	38	0.0	2.3	59.5	12.6	60.1	72.4	77.9	75.2	70.1
Norpro	37	2.3	0.3	59.8	12.6	53.9	70.9	78.7	74.8	67.8
Oklee	39	0.0	2.0	62.5	13.7	--	70.4	76.9	73.7	--
Parshall	44	0.1	0.0	61.9	12.8	55.6	69.4	71.9	70.7	65.6
Polaris	40	0.8	0.0	58.9	12.2	--	--	74.4	--	--
Saturn	40	1.8	0.0	57.6	14.0	--	--	65	--	--
Steele-ND	40	0.0	1.8	61.6	13.5	--	66.1	74.9	70.5	--
Trooper	35	0.3	0.0	61.1	12.7	--	--	80.7	--	--
Trial Mean	40	0.4	1.2	61	13.2	52.7	67.9	75.9	--	--
C.V. %	3	89.5	53.2	0.6	2.3	3.9	4.2	4.3	--	--
LSD 5%	2	0.4	0.9	0.5	0.4	3.0	4.1	4.6	--	--

Lodging: 0=No lodging, 9=Completely flat

Planting Date: April 26, 2004

Harvest Date: September 1, 2004