

**North Central Research Extension Center—Minot
HWSW Variety Trial—Commercial Regional Uniform**

Variety	Days to Head	Plant Height	Kernel Weight	Test Weight	Protein	Grain Yield				
						2008	2009	2010	2 Year	3 Year
	DAP ¹	in	g/1000	lb/bu	%	-----bu/A-----				
Alpine	52	34	29.4	60.0	14.0	79.1	69.5	64.8	67.2	71.1
Lolo	53	34	30.0	57.3	13.5	73.7	75.2	40.5	57.9	63.1
AC Vista	52	33	29.8	55.7	13.1	73.7	64.6	55.4	60.0	64.6
Golden 86	51	30	27.2	55.2	14.1	66.5	64.4	39.6	52.0	56.8
Pennewawa	55	31	21.9	52.3	14.1	--	78.5	21.3	49.9	--
AC Snowbird	52	39	28.1	59.0	15.2	53.1	62.1	46.7	54.4	54.0
Otis	53	36	26.6	57.6	14.0	78.8	70.0	50.3	60.2	66.4
Diamond	54	39	27.3	59.8	13.6	72.8	75.8	51.1	63.4	66.5
Snow Crest	48	24	23.5	51.9	14.8	58.8	47.5	36.1	41.8	47.4
Agawam	51	28	27.1	56.2	13.2	73.2	59.2	38.4	48.8	57.0
Waieka	52	31	29.3	51.5	14.3	82.2	69.5	41.7	55.6	64.4
Lochsa	51	29	24.9	49.8	13.8	77.3	65.8	33.4	49.6	58.8
AC Karma	56	33	24.0	55.3	13.9	80.6	72.2	35.1	53.6	62.6
Kanata	52	36	24.5	57.6	15.5	54.1	54.0	35.2	44.6	47.8
Glenn ²	50	34	31.8	63.4	15.7	65.4	66.4	59.5	62.9	63.8
Steele-ND ²	50	32	31.6	61.1	15.4	69.4	61.9	68.6	65.3	66.6
Reeder ²	52	33	27.5	58.4	13.9	72.4	71.9	55.9	63.9	66.7
AC Snowstar	50	35	27.4	60.8	14.9	54.3	69.7	42.0	55.9	55.3
LSD 5%	1	2	1.6	1.0	0.3	10.6	7.7	6.1	--	--
C.V.%	1.2	3.4	4.1	1.2	1.6	10.7	8.1	9.2	--	--
Mean	52	33	27.8	56.8	14.3	69.9	67.2	47.3	--	--

Planted on May 12 with a seeding rate of 1 million PLS and harvested on August 20.

¹ DAP = Days after planting.

² Hard red spring wheat variety.