

**North Central Research Extension Center—Minot
HRSW Variety Trial on Fallow**

Variety	Days to Head	Plant Height in	Kernel Weight g/1000	Test Weight lb/bu	Protein %	Grain Yield				
						2005	2006	2007	2	3
	DAP ¹					bu/A				
Faller	54	32	26.6	54.9	15.8	83.3	84.2	36.7	60.4	68.1
RB07	52	32	24.3	56.5	16.4	76.5	87.6	33.0	60.3	65.7
Kuntz	54	29	21.7	54.6	15.4	--	--	31.9	--	--
Howard	55	33	26.2	56.9	16.4	67.1	78.7	34.7	56.7	60.2
Ada	55	30	27.2	58.8	16.3	75.6	76.9	30.8	53.8	61.1
Traverse	51	35	24.3	53.6	14.9	--	84.9	39.5	62.2	--
Fireball	57	28	22.4	54.2	17.1	--	74.9	31.9	53.4	--
Bakker Gold	59	32	21.5	49.2	15.9	--	68.5	19.1	43.8	--
FBC Dylan	55	32	25.5	43.9	15.7	--	76.9	27.5	52.2	--
Kelby	50	28	26.3	58.7	16.8	--	74.6	36.7	55.6	--
AP 603 CL	56	32	18.3	52.6	15.8	52.5	68.0	13.5	40.8	44.7
Bigg Red	54	32	20.5	57.1	14.6	61.5	72.1	20.4	46.3	51.3
Buck Pronto	52	30	29.1	57.4	17.0	62.5	51.6	29.7	40.7	47.9
Glenn	53	33	27.1	59.2	16.5	71.2	79.8	32.7	56.2	61.2
Ulen	52	34	25.5	55.8	16.7	63.2	76.3	34.6	55.5	58.0
Banton	53	32	27.2	60.2	16.4	--	65.8	31.7	48.7	--
Freyr	54	33	24.5	56.6	15.3	69.5	77.3	34.1	55.7	60.3
Granger	50	35	29.3	57.4	16.2	76.8	72.5	34.8	53.7	61.4
Steele-ND	53	34	27.4	57.6	16.8	72.3	73.6	38.4	56.0	61.4
Trooper	52	30	28.5	58.2	15.0	66.8	83.3	30.5	56.9	60.2
Dapps	54	36	27.9	56.9	17.6	68.8	69.1	35.5	52.3	57.8
Briggs	51	33	31.2	59.0	16.9	73.3	84.0	38.9	61.5	65.4
Granite	57	31	23.8	57.6	17.4	--	64.5	30.8	47.6	--
Hanna	54	37	28.9	56.6	15.8	--	76.0	25.7	50.8	--
AC Superb	56	33	21.2	52.5	15.9	--	66.0	11.8	38.9	--
Knudson	55	30	31.9	57.5	15.9	82.6	76.6	37.6	57.1	65.6
Alsen	54	31	24.5	56.5	16.2	62.2	69.8	27.9	48.9	53.3
Mercury	55	28	26.2	54.5	16.5	--	71.3	31.7	51.5	--
Norpro	54	30	25.4	54.9	16.2	70.2	91.3	28.1	59.7	63.2
Parshall	54	36	24.0	56.3	15.5	59.8	73.9	22.2	48.1	52.0
Reeder	55	31	22.0	53.3	15.4	58.8	73.5	23.9	48.7	52.1
Ingot	52	36	21.1	56.3	15.4	--	66.2	23.5	44.8	--
Oxen	53	31	24.3	55.6	14.7	60.7	67.8	30.8	49.3	53.1
Gunner	57	33	18.2	53.0	16.2	58.1	64.1	14.9	39.5	45.7
Russ	53	34	25.3	54.7	15.0	65.0	77.1	32.6	54.8	58.2
HY644	56	32	25.4	53.1	14.6	--	63.4	29.7	46.6	--
Rush	53	30	24.6	57.7	16.6	--	65.2	28.6	46.9	--
1761	58	31	26.7	56.4	15.2	--	--	31.4	--	--
Pasteur	60	33	24.7	52.4	15.4	--	--	31.0	--	--
Otis ²	56	35	18.7	51.2	15.0	--	77.0	9.9	43.4	--
AC Snowbird ²	55	36	21.2	52.9	16.0	64.1	67.8	15.5	41.7	49.1
Lolo ²	56	31	24.4	53.2	14.9	62.9	81.8	17.6	49.7	54.1
LSD 5%	3	2	3.0	6.9	0.7	4.3	10.4	6.6	--	--
C.V.%	4.4	4.2	8.7	8.9	2.9	4.5	8.9	16.0	--	--
Mean	54	33	25.0	55.1	16.0	68.0	72.7	29.3	--	--

¹ DAP=Days after planting

² Hard white spring wheat variety

Test weight & yield influenced by high temperatures during flowering