

**Hard Red Winter Wheat - 2007**

**Langdon**

Variety	Days to Head	Winter Survival	Plant Height	Lodging	Tombstone	Test Weight	Protein	Grain Yield			Average Yield	
								2005	2006	2007	2 year	3 year
	June	%	in	0-9	%	lbs/bu	%	-----bu/a-----				
Alice	11	71	28	0.0	0.8	55.0	11.3	--	75.5	39.7	57.6	--
Atrium	15	69	31	0.0	2.3	54.8	11.4	--	79.9	43.0	61.5	--
Capo	18	50	33	0.0	4.8	53.8	12.1	--	--	26.6	--	--
CDC Buteo	15	76	35	0.3	2.3	59.0	10.2	27.5	76.2	50.4	63.3	51.4
CDC Falcon	14	84	30	0.0	1.5	56.9	10.4	26.0	75.3	52.6	64.0	51.3
Darrel	13	74	32	0.5	1.8	56.0	11.1	--	--	45.4	--	--
Dunai	18	51	31	0.0	2.8	52.2	13.0	--	73.7	29.5	51.6	--
Expedition	9	78	29	0.0	1.5	57.0	10.1	39.6	81.4	41.5	61.5	54.2
Fridolin	18	35	32	0.0	1.5	52.3	12.5	21.0	82.2	28.2	55.2	43.8
Goodstreak	13	76	31	0.5	3.0	52.2	10.1	--	65.4	48.1	56.8	--
Harding	14	70	34	1.3	1.8	58.8	11.3	32.7	64.1	57.6	60.9	51.5
Jagalene	13	56	28	0.0	5.8	54.2	11.3	17.2	67.0	23.4	45.2	35.9
Jerry	15	86	36	1.3	1.3	58.1	11.0	34.0	71.0	66.3	68.7	57.1
Josef	19	20	27	0.0	2.0	52.8	14.2	21.2	67.7	15.4	41.6	34.8
McClintock	16	58	36	0.0	2.8	56.7	11.5	27.3	78.4	33.1	55.8	46.3
Millenium	14	70	32	0.0	0.8	59.4	11.3	30.9	74.2	66.7	70.5	57.3
Nudakota	13	55	26	0.0	4.3	52.4	12.2	--	--	41.5	--	--
Paul	16	69	31	0.3	1.8	52.9	9.9	--	50.2	31.0	40.6	--
Radiant	15	78	36	0.0	1.8	54.0	10.4	--	64.9	38.5	51.7	--
Ransom	15	79	37	2.8	1.0	56.9	10.4	34.3	81.7	60.0	70.9	58.7
Roughrider	16	71	38	1.8	1.3	57.8	11.2	26.0	51.1	39.7	45.4	38.9
Wendy	10	56	27	0.0	3.5	56.2	11.3	29.1	73.0	40.0	56.5	47.4
Wesley	10	75	27	0.0	4.0	55.0	11.3	38.0	75.0	43.9	59.5	52.3
Yellowstone	15	84	33	0.0	8.5	51.0	10.9	16.7	50.7	33.8	42.3	33.7
Trial Mean	14.1	65	31.3	0.3	2.4	55.4	11.3	28.1	70.0	41.7	--	--
C.V. %	7.3	27	5.5	282.9	54.9	2.3	6.8	10.4	7.7	24.7	--	--
LSD 5%	1.4	25	2.4	1.3	1.9	1.8	1.1	4.1	7.6	14.5	--	--

The high C.V.% for yield is a result of variable winter survival in the trial.

Planting Date: September 13, 2006. Planted into flax stubble.

Harvest Date: August 9, 2007