

Hard Red Winter Wheat Variety - 2006

Williston Research Extension Center

Cultivar	Winter	Days to	Plant	Leaf	Test	Grain Yield				
	Survival	Head	Height	Disease ¹	Weight	Protein	2004	2005	2006	3 yr avg
	%	fr 6/1	in	%	lbs/b	%	-----	bu/ac	-----	bu/ac
Alice	50	3	22	55	60.4	13.3	--	--	31.5	--
Arapahoe	10	6	27	10	56.8	14.0	80.6	69.6	18.2	56.1
CDC Buteo	88	7	31	60	61.5	12.9	--	73.7	46.0	--
CDC Falcon	49	6	24	50	58.3	12.9	81.6	78.7	38.5	66.3
CDC Kestrel	44	6	30	18	58.4	13.9	--	69.1	45.8	--
Elkhorn	64	9	35	50	56.9	13.9	71.7	67.2	36.5	58.5
Expedition	74	2	24	65	61.2	13.2	79.8	68.1	36.8	61.6
Genou	40	8	29	5	57.3	15.1	--	--	36.8	--
Good Streak	50	5	25	6	57.5	12.3	--	--	34.6	--
Harding	64	7	30	23	57.6	14.0	81.3	70.2	36.3	62.6
Jagalene	35	6	26	13	61.2	13.8	81.6	65.4	38.3	61.8
Jerry	74	6	31	15	59.1	13.1	87.4	76.8	36.1	66.8
McClintock	36	8	33	5	58.6	14.2	83.0	70.4	34.0	62.5
Millennium	70	5	27	25	59.4	13.3	80.8	69.8	42.1	64.2
Morgan	66	8	32	25	56.9	13.9	92.1	75.1	41.6	69.6
Norstar	71	12	39	23	57.7	14.2	77.1	65.0	39.8	60.6
NuSky	46	10	32	8	57.5	14.5	84.7	70.7	39.4	64.9
Paul	29	10	29	18	55.5	14.5	83.4	75.1	36.3	64.9
Radiant	53	8	30	45	57.4	13.6	--	--	37.7	--
Ransom	55	7	30	25	57.5	13.3	82.9	73.4	38.0	64.8
Roughrider	70	7	34	38	57.4	14.3	70.7	64.1	39.4	58.1
Tiber	18	12	33	6	57.6	14.7	--	60.1	29.1	--
Wendy	60	1	22	45	60.9	13.9	89.3	68.4	39.1	65.6
Wesley	46	2	22	55	59.4	14.1	77.3	68.1	36.7	60.7
Yellowstone	45	11	28	5	59.0	14.1	91.3	76.1	40.4	69.3
Mean	51	7	29	25	58.1	13.7	81.5	71.1	36.4	--
CV%	25	15	6	44	1.3	2.0	7.4	5.2	10.9	--
LSD 0.05	17	2	3	23	1.6	0.6	6.4	5.3	5.6	--

Planting Date: September 14, 2005 on fallow

Harvest Date: July 25, 2006

¹ Leaf spot disease (mostly tan spot) on flag leaf.

Grain protein percentages reported on a 12% moisture basis.