

**NDSU Carrington Research Extension Center
2012 Variety Trial Data**

Hard Red Winter Wheat - No-till **Wishek**

Variety	Spring Stand / Survival %	Julian Day of Heading	Plant Height inch	Plant Lodge 0 to 9	-- Grain Protein --			Test Weight lb/bu	----- Grain Yield -----		
					2012 ----- % -----	3-yr. Avg. -----	1000 KWT gram		2012 -----	2-yr. Avg. bu/ac	3-yr. Avg. -----
Accipiter	38.9	164.5	29.7	2.0	12.2	13.2	24.0	56.6	45.7	31.0	33.8
Art	72.2	156.0	29.1	2.2	13.0	13.4	27.1	59.3	56.2	37.5	38.7
Boomer	64.8	163.0	30.8	1.8	12.2	13.3	26.6	56.0	50.9	34.0	34.4
CDC Falcon	53.7	161.5	28.7	1.8	12.1	13.4	25.8	56.2	47.8	32.5	34.0
Broadview	63.0	162.3	30.3	2.0	11.4	--	26.4	56.2	54.0	--	--
Carter	61.1	162.5	27.6	2.3	12.9	--	24.9	57.6	50.6	--	--
Darrell	61.1	161.5	32.5	2.2	12.3	13.1	30.0	57.5	53.6	38.6	41.4
Decade	66.7	161.3	31.6	1.5	12.8	13.8	28.3	58.5	60.5	43.2	44.9
Hawken	72.2	157.8	26.2	2.0	13.5	13.9	32.4	59.7	55.8	38.8	40.5
Ideal	51.8	162.7	29.9	1.8	11.8	12.6	27.4	58.6	54.1	37.1	40.9
Jerry	57.4	162.7	35.6	2.0	12.4	13.4	31.4	56.4	50.8	33.3	35.9
Lyman	57.4	161.0	31.2	3.2	13.0	13.4	31.9	58.0	48.4	32.4	37.2
McGill	68.5	157.2	32.9	2.0	12.6	--	28.8	57.1	51.1	--	--
Overland	57.4	161.0	33.0	2.3	12.6	12.9	29.0	56.9	50.2	35.5	38.9
Peregrine	46.3	163.8	37.9	2.2	12.5	13.1	28.0	57.1	47.4	36.7	38.5
Robidoux	70.4	158.5	30.4	1.8	11.5	--	28.0	57.9	55.2	--	--
SY Wolf	66.7	158.2	27.2	1.8	12.5	--	29.9	58.2	49.2	40.6	--
WB-Matlock	64.8	162.8	32.9	2.0	11.9	13.2	29.5	59.0	64.0	40.2	39.9
Wesley	74.1	157.5	27.9	2.0	13.3	13.8	31.2	57.0	51.0	34.7	36.5
Mean	59.4	161	31.1	2.1	12.5	--	29.0	57.6	50.9	--	--
C.V. (%)	17.4	1	6.5	24.9	3.5	--	6.9	2.0	12.9	--	--
LSD 0.05	11.7	1.9	2.3	0.6	0.5	--	2.3	1.3	7.4	--	--

Planting Date = September 27, 2011; Harvest Date = July 26; Previous Crop = Wheat