

**NDSU Carrington Research Extension Center
2015 Variety Trial Data**

Hard Red Winter Wheat - Direct Seeded							Carrington		
Variety	Heading Date	Plant Height in	---- Grain Protein ----			Test Weight lb/bu	----- Grain Yield -----		
			2015 ----- % -----	3-yr. Avg. -----	1000 KWT gram		2015 ----- bu/ac -----	2-yr. Avg. -----	3-yr. Avg. -----
Jerry	162.0	27.2	13.30	13.3	9.76	59.3	64.7	69.9	65.2
Decade	160.8	24.8	14.36	14.1	9.06	61.4	64.1	68.9	61.4
Lyman	160.6	24.8	13.52	14.0	9.83	60.8	56.5	61.9	57.0
Ideal	161.4	25.2	12.14	12.3	9.13	60.9	64.0	71.5	63.9
Overland	161.4	25.5	13.30	13.3	8.98	59.3	55.9	64.9	56.4
SY Wolf	161.2	23.6	13.05	13.0	9.10	61.1	56.8	64.6	56.1
Peregrine	163.2	29.2	11.69	11.9	8.90	61.2	66.4	71.9	65.3
Accipiter	162.2	25.2	12.17	12.1	8.38	61.5	58.9	66.9	62.5
Moats	163.2	27.7	12.45	12.6	8.54	60.1	62.5	64.6	60.1
Flourish	157.2	24.8	13.42	13.1	9.53	60.1	57.5	61.3	57.9
AC Broadview	160.4	23.4	12.08	12.2	8.68	60.3	67.6	72.3	63.3
AC Emerson	162.4	26.5	13.90	13.8	7.70	61.9	60.8	67.1	62.7
AC Gateway	164.0	24.4	13.87	--	9.04	61.9	55.9	60.4	--
Colter	162.8	25.1	12.64	--	9.70	60.0	59.1	--	--
CDC Chase	161.0	26.9	12.51	--	8.52	61.1	57.6	--	--
Redfield	162.0	24.1	13.04	--	9.60	60.9	59.3	--	--
Northern	165.0	24.5	13.55	--	9.62	61.4	59.1	--	--
CDC Falcon	162.0	23.8	12.40	12.3	8.37	59.9	63.6	69.3	62.5
WB Matlock	161.0	25.7	13.13	13.0	9.03	60.3	62.4	67.5	61.8
WB4614	162.4	24.9	13.02	--	9.00	61.3	68.2	--	--
Jerry low	162.2	27.5	13.20	13.1	10.09	59.9	58.8	65.5	61.8
Jerry high	161.2	26.0	13.24	13.1	9.88	59.7	63.5	67.3	66.2
Mean	161.8	25.5	12.97	--	9.13	60.6	61.1	--	--
C.V. (%)	1.1	7.2	5.7	--	6.9	1.7	12.9	--	--
LSD 0.05	1.5	1.4	0.37	--	0.31	1.0	5.9	--	--
LSD 0.10	1.3	1.2	0.31	--	0.26	0.8	4.1	--	--

Planting Date = September 22, 2014; Harvest Date = July 27; Previous Crop = Flax