

Hard Red Winter Wheat - 2015
Hettinger, ND

Variety	Spring	Plant	Plant	Test	Grain	----- Grain Yield -----			----- Average Yield -----	
	Stand	Height	Lodge	Weight	Protein	2012	2014	2015	2 yr	3 yr
	%	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
SY Wolf	90	34	0.0	61.6	12.4	62.2	95.7	96.8	96.3	84.9
Decade	90	36	2.0	59.9	11.7	68.4	102.9	81.1	92.0	84.1
Overland	90	38	1.3	62.0	11.6	73.8	91.6	86.3	89.0	83.9
Lyman	90	36	2.8	62.6	12.7	73.7	91.0	80.4	85.7	81.7
Ideal	90	38	2.5	60.5	11.1	66.3	95.8	80.8	88.3	81.0
WB Matlock	90	39	1.8	61.1	12.0	67.2	86.6	75.2	80.9	76.3
Peregrine	90	44	1.5	62.1	10.9	46.9	96.2	80.6	88.4	74.6
Jerry	90	45	1.8	60.4	11.9	66.3	85.2	72.2	78.7	74.6
Accipiter	90	39	2.0	60.0	11.1	58.3	81.2	77.5	79.4	72.3
AC Emerson	90	40	0.0	62.9	12.5	--	94.9	86.9	90.9	--
AC Gateway	90	36	0.8	61.4	12.2	--	87.9	79.3	83.6	--
Redfield	90	35	5.0	60.7	12.0	--	88.0	78.4	83.2	--
Flourish	85	36	1.5	58.3	11.8	--	88.8	75.9	82.4	--
CDC Falcon	90	36	3.8	59.2	11.9	--	85.2	73.3	79.3	--
AC Broadview	90	36	5.5	59.4	11.8	--	84.9	71.7	78.3	--
Moats	90	42	1.5	61.6	12.2	--	85.6	70.6	78.1	--
Northern	90	37	1.0	59.7	11.9			84.0	--	--
CDC Chase	90	43	2.0	62.7	12.0	--	--	83.7	--	--
Colter	90	39	0.8	54.8	12.1	--	--	80.4	--	--
WB4614	90	35	0.0	57.9	12.3	--	--	78.1	--	--
Trial Mean	90	38	1.9	60.2	11.9	63.7	88.1	79.5	84.6	79.3
C.V. %	1.0	4.7	37.7	1.0	2.9	7.7	4.9	4.3	--	--
LSD 5%	1.2	3	1.0	0.9	0.5	5.8	5.9	4.8	--	--

* 0 = no lodging, 9 = 100% lodged.

Fertilizer: 50 lbs/ac 11-52-0, 100 lbs/ac 46-0-0

Planting Date: September 22

Herbicide: Widematch + 2,4-D

Harvest Date: August 3

Previous Crop: Spring Wheat Green Fallow