

NDSU Hettinger Research Extension Center

Hard Red Spring Wheat - 2015	Regent, ND
-------------------------------------	-------------------

Variety	Plant Height	Plant Lodge	Test Weight	Grain Protein	----- Grain Yield -----			Average Yield	
	inches	0-9*	lbs/bu	%	2013	2014	2015	2 yr	3 yr
					----- Bushels per acre -----				
Advance	38	0	57.6	13.4	65.1	61.8	81.4	71.6	69.4
Barlow	40	1	57.9	14.6	67.4	60.2	82.4	71.3	70.0
Bolles	36	2	56.6	15.9	--	--	75.4	--	--
Croplan HRS 3361	37	0	56.8	13.7	--	--	84.1	--	--
Croplan HRS 3419	36	1	56.9	13.5	--	--	98.8	--	--
Elgin-ND	40	2	56.5	14.9	73.8	64.4	82.4	73.4	73.5
Glenn	41	1	60.2	15.1	62.5	56.0	74.0	65.0	64.2
LCS Albany	36	1	57.4	13.5	--	63.3	105.1	84.2	--
LCS Iguacu	38	1	57.2	12.6	--	--	93.2	--	--
LCS Nitro	36	3	57.1	12.8	--	--	103.4	--	--
LCS Powerplay	36	3	58.3	13.7	--	57.5	83.6	70.6	--
Mott	43	0	57.0	15.1	69.9	57.8	84.3	71.1	70.7
MS Stingray	40	4	55.5	12.2	--	--	97.4	--	--
Prevail	38	0	57.8	13.7	--	62.6	83.8	73.2	--
RB07	35	0	56.6	14.2	69.0	55.2	83.1	69.2	69.1
SY Rowyn	35	0	57.6	13.7	--	54.5	92.0	73.3	--
SY Soren	35	0	57.7	14.6	72.6	60.8	82.5	71.7	72.0
Velva	38	0	54.3	14.3	73.3	61.1	80.6	70.9	71.7
WB9507	39	3	56.3	14.2	--	--	95.1	--	--
SY 605CL	39	0	59.5	15.2	--	65.9	82.3	74.1	--
Trial Mean	38	1	57.2	14.0	69.8	60.7	87.2	--	--
C.V. %	3.8	88.7	1.0	2.2	5.7	8.0	4.7	--	--
LSD 5%	2	1	0.7	0.4	4.8	5.7	4.9	--	--

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

Planting Date: April 13

Harvest Date: August 20

Previous Crop: Prevent Plant