

NDSU Hettinger Research Extension Center

Hard Red Spring Wheat - 2014	Mandan, ND
-------------------------------------	-------------------

Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge	Weight	Protein	2012	2013	2014	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
Advance	34	4	54.4	12.2	--	70.3	76.8	73.6	--
Barlow	36	2	53.3	12.5	71.2	72.4	73.4	72.9	72.3
Brennan	32	2	52.7	12.8	--	--	72.3	--	--
Elgin-ND	36	1	52.4	12.1	69.1	78.1	76.9	77.5	74.7
Faller	36	2	54.4	11.1	64.5	76.9	85.4	81.2	75.6
Forefront	37	2	55.7	11.1	--	78.2	72.9	75.6	--
Glenn	37	1	55.4	12.3	65.4	70.8	69.7	70.3	68.6
LCS Albany	33	2	53.1	10.6	--	--	80.9	--	--
LCS Powerplay	32	2	53.3	11.1	--	--	71.1	--	--
Mott	37	1	54.1	12.2	69.1	75.0	76.0	75.5	73.4
Prevail	35	2	54.3	11.7	--	--	73.9	--	--
Prosper	35	1	54.1	10.8	68.1	71.9	76.1	74.0	72.0
RB07	31	1	53.2	12.6	69.0	72.3	72.2	72.3	71.2
Sabin	36	4	55.1	12.0	77.4	79.7	74.4	77.1	77.2
Select	37	2	55.5	11.5	75.7	70.9	74.7	72.8	73.8
SY Soren	31	1	54.2	12.6	77.1	76.9	72.5	74.7	75.5
SY Rowyn	30	2	53.7	11.2	--	--	74.7	--	--
Velva	34	1	52.0	11.7	70.2	71.9	72.9	72.4	71.7
WB-Digger	35	3	52.2	12.0	--	--	76.7	--	--
SY 605CL	35	2	53.9	12.2	--	--	72.8	--	--
Trial Mean	34	2	53.9	11.8	70.0	74.3	74.8	--	--
C.V. %	4.0	39.7	1.3	5.8	3.1	7.3	6.2	--	--
LSD 10%	2	1	0.8	0.8	2.6	6.5	5.5	--	--

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

Planting Date: April 25

Harvest Date: August 29

Previous Crop: Barley