

Winter Rye - 2016
Hettinger, ND

Variety	Spring	Heading	Plant	Plant	Test	----- Grain Yield -----			----- Average Yield -----	
	Stand	Date	Height	Lodge	Weight	2012	2015	2016	2 yr	3 yr
	%		inches	0-9 ¹	lbs/bu	----- Bushels per acre -----				
Dacold	90	6/1	60	6	52.6	71.1	87.8	72.9	80.4	77.3
DR02	90	5/31	54	3	54.1	74.2	84.9	64.6	74.8	74.6
Hancock	90	5/27	54	3	54.2	63.5	73.7	59.9	66.8	65.7
Spooner	90	5/27	51	2	55.5	48.9	64.4	57.3	60.9	56.9
Aroostok	90	5/25	52	3	55.4	46.0	54.3	45.6	50.0	48.6
Musketeer	90	5/27	53	5	54.3	--	77.2	70.7	74.0	--
Rymin	90	5/27	53	4	54.2	--	69.8	62.1	66.0	--
DREB15	90	5/24	54	3	54.5	--	--	50.7	--	--
Trial Mean	90	5/27	54	4	54.4	55.4	72.7	60.5	67.5	64.6
C.V. %	0	0.3	3.4	25.8	1.0	15.5	6.9	9.0	--	--
LSD 0.05	0.0	0.7	2.7	1.3	0.8	10.5	7.3	8.0	--	--
LSD 0.10	0.0	0.5	2.2	1.1	0.7	8.6	6.0	6.7	--	--

¹ 0 = no lodging, 9 = 100% lodged.

Planting Date: September 21

Harvest Date: July 19

Fertilizer: 50 lbs/ac 10-50-0, 150 lbs/ac 46-0-0

Herbicide: Wolverine

Previous Crop: Chemical Fallow