

Rye Variety on Fallow - 2006

Williston Research Extension Center

Cultivar	Winter Survival	Days to Head	Plant Height	Test Weight	Grain Protein	Grain Yield			
						2004	2005	2006	3 yr avg
	%	fr 1/1	in	lbs/b	%	----- bu/ac -----	-----	-----	bu/ac
RYE									
Wheeler	93	149	47	53.4	17.2	--	--	25.7	--
AC Remington	95	147	40	55.8	13.0	--	--	54.7	--
Hancock	74	147	45	55.2	14.4	--	--	45.3	--
Spooner	85	146	41	55.9	13.9	--	--	45.4	--
Rymin	88	146	42	55.3	13.9	--	--	49.6	--
Musketeer	78	146	42	55.7	14.2	--	--	43.6	--
Dacold	85	153	38	52.6	13.0	79.6	--	51.9	--
HRWW									
Roughrider	40	159	32	59.3	19.2	32.7	--	29.2	--
Jerry	26	160	29	58.1	18.0	41.4	--	27.7	--
Yellowstone	20	161	32	56.0	17.7	--	--	24.4	--
Mean	68	151	39	55.7	15.4	51.2	--	39.7	--
CV%	12	0	8	0.6	1.3	13.8	--	8.8	--
LSD 0.05	12	1	5	0.7	0.5	18.5	--	5.1	--

Planting Date: September 14, 2005 on fallow

Harvest Date: July 24, 2006

Yields based on 56 and 60 lbs/bus for rye and HRW wheat, respectively.

Grain protein percentages reported on a 12% moisture basis.