

## 2009 EMMER VARIETY

## WILLISTON RESEARCH EXTENSION CENTER

Grain Cultivar	Heading	Plant	1000	Seeds/	Grain	Test	Grain Yield			Average Yield	
	Date	Height	Kwt	pound	Protein	Weight	2007	2008	2009	2 yr	3 yr
	fr plt	inches	gms		%	lbs/bu			bus/a		
Red Vernal	57.0	34.1	56.8	7980	14.9	40.4	--	34.7	57.9	46.3	--
ND Common	56.0	33.5	51.4	8820	14.4	41.5	55.4	37.1	58.4	47.7	50.3
Bowman	56.0	31.4	49.5	9162	14.5	40.1	--	28.0	49.6	38.8	--
Common R	56.0	30.8	42.4	10703	14.7	40.2	--	30.5	50.9	40.7	--
Common H	56.3	31.7	39.9	11366	14.6	39.5	--	37.1	47.5	42.3	--
Common M	56.5	32.4	53.5	8477	14.6	39.2	--	33.9	50.7	42.3	--
Lucille	56.8	33.4	52.0	8731	14.5	40.6	58.3	36.0	60.5	48.3	51.6
Reeder HRSW	52.0	22.6	36.3	12492	15.2	60.9	--	--	43.3	--	--
MEAN	55.8	31.2	47.7	9716	14.7	42.8	56.8	33.5	52.4	--	--
C.V. %	0.8	5.0	--	--	--	0.5	4.9	7.4	3.4	--	--
LSD 5%	0.7	2.3	--	--	--	0.5	ns	3.7	2.6	--	--

a - yields converted to bus/a based on test weights of 40 and 60 lbs/bus for emmer and hrs wheat, respectively.

Planted: May 8 into tilled soybean cover crop residue from 2008.

Harvested: August 26

Grain protein percentages reported on a 12% moisture basis. (HRSW standard)