

**NDSU Carrington Research Extension Center
2012 Variety Trial Data**

Emmer - Organic							Carrington	
Variety	Days to Heading	Plant Lodge 0-9	Plant Height inch	1000 KWT gram	Seeds/ Pound	Test Weight lb/bu	----- Seed Yield -----	
							2012	3-yr. Avg. lb/ac -----
Bowman	70.0	2.0	45.2	39.5	11498.0	35.6	2499.0	--
Debra	61.0	0.0	26.7	37.4	12153.2	52.7	1901.1	1437.9
Lucille	70.0	2.3	47.2	37.2	12206.4	36.0	3247.5	2257.4
ND Common	70.5	3.0	45.9	38.3	11876.2	37.0	2842.3	2135.3
PI254148	59.3	2.1	26.3	37.8	12000.7	31.0	2437.7	1725.5
PI254162	66.0	5.8	36.4	38.2	11914.9	32.3	2835.2	--
PI306535	71.0	1.0	46.7	39.2	11593.7	37.4	3176.3	
Vernal	70.3	1.0	46.0	37.4	12146.4	37.8	3174.2	2126.6
Common-H	70.8	3.0	44.5	38.8	11723.3	36.1	2271.5	--
Common-M	70.5	2.5	46.7	38.4	11857.7	35.4	2668.7	1879.8
Common-MC	70.8	1.5	47.1	38.8	11707.3	35.7	2737.2	1921.2
Common-R	71.8	3.0	46.5	38.4	11847.0	35.3	2376.7	--
Red Vernal	71.0	1.8	47.2	39.0	11655.2	36.8	3254.7	--
Mean	68.9	2.2	42.8	38.4	11851.7	37.0	2728.8	--
C.V. (%)	0.7	40.9	4.0	3.9	3.9	2.6	7.6	--
LSD 0.05	0.7	1.3	2.4	2.2	662.4	1.4	298.8	--

Planting Date = April 18; Harvest Date = July 30; Previous Crop = Berseem and crimson clover cover crop