

**NDSU Carrington Research Extension Center
2014 Variety Trial Data**

Lentil - Clearfield Cultivars	Carrington
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Variety	Days to Bloom	Days to PM	Plant Ht inch	Plant Ht at Harvest inch	Lodge at PM 0 to 9	Seed Protein %	Seed Wt. gram	Seeds / Pound	Test Weight lb/bu	--- Seed Yield --- 2014 lb/ac	3-yr. Avg.
CDC IMIGREEN-CL	56.0	100.0	11.9	11.6	1.0	26.4	57.7	7876	59.6	2446	1979
CDC IMPALA-CL	57.8	93.8	9.1	9.4	2.8	27.9	29.1	15638	61.3	2654	2348
CDC IMPRESS-CL	56.3	91.5	11.8	10.5	2.0	25.7	47.2	9668	58.3	2246	2012
CDC MAXIM-CL	53.3	94.5	11.1	11.2	1.0	25.4	37.6	12115	61.1	2939	2533
MEAN	55.8	94.9	11.0	10.7	1.7	26.3	42.9	11,324	60.0	2571	--
C.V. (%)	1.2	1.9	11.5	8.2	28.4	2.2	3.3	3.5	0.5	9.6	--
LSD 0.10	0.9	2.4	1.6	1.1	0.6	0.8	1.9	507	0.4	319	--
LSD 0.05	1.1	2.9	2.0	1.4	0.8	0.9	2.3	626	0.5	394	--

Planting Date = May 2 ; Harvest Date = August 20; Previous Crop = Spring Wheat