

**NDSU Carrington Research Extension Center  
2018 Variety Trial Data**

<b>Chickpea</b>												<b>Carrington</b>	
Variety	Market Type	Days to Bloom	Days to PM	Plant Height inch	Seed Size	Seed Size	Seed Size	Seed Size	1000 KWT gram	Seeds / Pound	Test Weight lb/bu	----- Seed Yield -----	
					> 10 mm %	> 9 mm %	> 8 mm %	< 8 mm %				2018 lb/ac	2-yr. Avg.
Sierra	Small Kabuli	47.8	95.8	18.7	26	41	22	10	434	1046	58.0	2043	1765
CDC Luna	Small Kabuli	47.3	93.3	18.9	9	36	36	18	366	1243	60.7	2900	2548
Sawyer	Small Kabuli	47.3	94.0	20.1	9	29	35	26	389	1197	59.9	2660	2134
CDC Frontier	Small Kabuli	47.5	94.3	19.5	9	26	32	33	348	1328	60.6	2980	2724
CDC Orion	Small Kabuli	46.0	94.3	18.8	18	37	30	15	393	1166	59.8	3328	2640
CDC Anna	Desi	45.8	92.0	18.8	0	1	3	96	190	2399	60.6	2645	2578
MEAN		47.1	93.9	19.4	11	28	29	32	358	1358	60.1	2742	--
C.V. (%)		1.8	2.2	15.9	68.2	38	28.9	58.2	10.5	11.0	1.4	13.7	--
LSD 0.10		1.0	NS	NS	9	13	10	22	46	182	1.0	457	--
LSD 0.05		1.3	NS	NS	11	15	12	27	55	220	1.2	552	--

**Planting Date = May 2 ; Harvest Date = August 23 ; Previous Crop = Spring Wheat**