

2017 Chickpea – Genesee

| Variety or Selection | 2017 Crop Year | | | | | | | | |
|----------------------|-----------------------|-----------------------|--------------------|---------------------|-------------------|-------------------------------|-------------|-------------|-----------|
| | 3-Year Average (lb/A) | 2-Year Average (lb/A) | Seed Yield (lb/A)* | 100 Seed Weight (g) | Plant Height (in) | ----- Chickpea Size (%) ----- | | | |
| | | | | | | (>25/64") | (>22/64") | (>20/64") | (<20/64") |
| CDC Frontier | 2563 | 3268 | 2909 | 39.5 | 15.5 | <1 | 63 | 35 | 2 |
| CA0790B0034C | | | 2681 | 55.8 | 18.5 | 39 | 57 | 3 | 1 |
| CA0890B0429C | 2016 | 2848 | 2560 | 54.5 | 15.5 | 61 | 38 | 1 | <1 |
| Bronic | 2375 | 3022 | 2558 | 38.9 | 17.5 | 1 | 32 | 56 | 12 |
| CDC Orion | 2509 | 3002 | 2477 | 44.2 | 14.0 | 7 | 80 | 12 | 1 |
| BillyBeans | 2416 | 3097 | 2388 | 35.1 | 14.3 | 4 | 12 | 57 | 27 |
| CA0790B0043C | 2204 | 2911 | 2358 | 55.4 | 18.0 | 59 | 39 | 2 | 1 |
| Nash | 2097 | 2741 | 2227 | 62.3 | 16.0 | 51 | 47 | 1 | 1 |
| CA0790B0547C | | | 2061 | 53.0 | 14.8 | 26 | 66 | 6 | 2 |
| CA0890B0531C | 2085 | 2482 | 1980 | 54.0 | 14.8 | 40 | 52 | 7 | 1 |
| Sawyer | 2030 | 2536 | 1672 | 47.2 | 14.8 | 4 | 66 | 28 | 2 |
| Sierra | 1728 | 2348 | 1611 | 47.3 | 14.8 | 18 | 74 | 8 | 1 |
| Average | 2206 | 2829 | 2290 | 48.9 | 15.7 | 26 | 52 | 18 | 4 |
| LSD (0.05) | 290 | 375 | 537 | 4.0 | 1.9 | 11 | 12 | 5 | 4 |
| CV (%) | 16.0 | 12.9 | 16.3 | 5.7 | 8.5 | 30.8 | 15.3 | 17.5 | 63 |

*Variety or selection yields in bold were statistically equal to the top yielding variety.