

**IRRIGATED CHICKPEA VARIETY-2012****WILLISTON RESEARCH EXTENSION CENTER**

Nesson Valley

| Cultivar     | Days to Bloom<br>DAP | Days to End Bloom<br>DAP | Canopy Height<br>in | Test Weight<br>lb/bu | Grain Yield<br>lb/a |
|--------------|----------------------|--------------------------|---------------------|----------------------|---------------------|
| CDC Anna     | 61.0                 | 82.0                     | 21.5                | 60.6                 | 1789                |
| B-90         | 61.0                 | 81.0                     | 18.7                | 61.1                 | 1509                |
| CDC Frontier | 63.0                 | 81.5                     | 21.9                | 59.1                 | 1333                |
| CDC Luna     | 60.0                 | 79.5                     | 19.7                | 57.6                 | 755                 |
| Sawyer       | 63.0                 | 82.0                     | 18.9                | 59.0                 | 551                 |
| Sierra       | 63.0                 | 80.0                     | 22.4                | 57.3                 | 211                 |
| Troy         | 61.0                 | 79.3                     | 19.9                | 60.9                 | 141                 |
| Dylan        | 61.0                 | 79.0                     | 20.9                | 57.6                 | 59                  |
| MEAN         | 61.6                 | 80.5                     | 20.5                | 59.1                 | 793                 |
| C.V.         | 0.0                  | 0.7                      | 13.8                | 3.7                  | 52                  |
| LSD 5%       | 0.0                  | 0.8                      | 6.7                 | 3.2                  | 608                 |

Planted: April 25, 2012

Harvested: August 31, 2012

Previous Crop: Wheat