**NDSU Carrington Research Extension Center**
**2026 Variety Trial Data**

**Buckwheat - Organic** **Carrington**

| Variety | Days to Flower | Plant Height | Lodging | KWT | Test Weight | Moisture | Yield |
|---|---|---|---|---|---|---|---|
| | DAP | inch | 1 - 9 | g/1000 | lb/bu | % | bu/a |
| Agassiz | 41.8 | 54.1 | 3.3 | 29.4 | 45.8 | 10.1 | 578.5 |
| ND Dakota | 40.8 | 52.1 | 1.5 | 26.9 | 45.6 | 9.9 | 464.7 |
| Dyvakia | 39.0 | 50.3 | 3.8 | 27.3 | 46.3 | 10.2 | 432.1 |
| Horizon | 41.5 | 51.6 | 1.0 | 28.9 | 45.2 | 10.1 | 638.3 |
| Kenmar | 42.0 | 53.1 | 2.5 | 30.1 | 44.8 | 10.1 | 644.2 |
| Koma | 41.3 | 51.4 | 1.3 | 27.0 | 47.8 | 10.4 | 620.4 |
| Kota | 40.5 | 51.4 | 1.3 | 28.6 | 45.8 | 10.3 | 752.7 |
| Trial Mean | 41 | 52 | 2.1 | 28.3 | 45.9 | 10.2 | 590.1 |
| C.V. (%) | 1.0 | 5.1 | 31.6 | 7.8 | 1.7 | 2.0 | 17.5 |
| LSD (0.10) | 0.5 | 3.2 | 0.8 | 2.7 | 1.0 | 0.3 | 127.0 |

**Planting Date = May 8; Harvest Date = September 10; Previous Crop = Spring Pea**