

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

| Field Pea - Organic | | | | | | | | Carrington |
|----------------------------|------------------|-------------------|---------------|-------------------------|-------------------------|-----------------|-------------------------|------------------------|
| Variety | Days to Bloom | Bloom Duration | Days to PM | Plant Lodging 0-9 | Plant Height inch | Seeds/ Pound | Test Weight lb/bu | Seed Yield bu/ac |
| CDC Mozart | 58.0 | 16.3 | 90.7 | 2.0 | 22.2 | 2072.4 | 65.4 | 44.5 |
| CDC Striker | 61.7 | 10.0 | 92.3 | 0.0 | 25.6 | 1956.3 | 65.2 | 39.8 |
| Cruiser | 60.0 | 15.3 | 89.7 | 2.7 | 23.5 | 2359.7 | 64.1 | 37.5 |
| DS Admiral | 60.0 | 14.3 | 89.0 | 0.0 | 26.4 | 1959.2 | 65.2 | 43.5 |
| Eclipse | 58.7 | 17.3 | 90.3 | 0.7 | 23.9 | 2090.7 | 65.8 | 40.0 |
| Majoret | 61.3 | 12.0 | 92.0 | 0.0 | 24.1 | 2168.7 | 65.0 | 41.1 |
| Mean | 59.9 | 14.2 | 90.7 | 0.9 | 24.3 | 2101.1 | 65.1 | 41.1 |
| C.V.% | 0.8 | 11.7 | 1 | 70.1 | 10 | 2.3 | 0.4 | 6.9 |
| LSD.05 | 0.9 | 3 | 1.7 | 1.1 | NS | 86.1 | 0.5 | 5.2 |

Planting Date = April 30; Harvest Date = August 6; Previous Crop = Emmer

Trial encountered herbicide drift 10 days before flowering.