

| Cultivar | Plant  | Test   | Grain   | ----- Grain Yield ----- |       |       | <u>Average Yield</u> |       |  |
|----------|--------|--------|---------|-------------------------|-------|-------|----------------------|-------|--|
|          | Height | Weight | Protein | 2008                    | 2009  | 2010  | 2 yr                 | 3 yr  |  |
|          | inches | lb/bu  | %       | ----- bu/a -----        |       |       |                      |       |  |
| Jerry    | 42.4   | 43.6   | 15.8    | 75.6                    | 148.6 | 170.8 | 159.7                | 131.7 |  |
| Killdeer | 36.9   | 41.5   | 13.6    | 88.9                    | 166.3 | 154.7 | 160.5                | 136.6 |  |
| Maida    | 40.7   | 42.3   | 16.7    | 81.2                    | 137.8 | 151.3 | 144.5                | 123.4 |  |
| Morton   | 43.4   | 43.4   | 16.8    | 99.1                    | 150.4 | 161.6 | 156.0                | 137.0 |  |
| Rockford | 43.8   | 43.1   | 15.5    | --                      | 157.0 | 164.9 | 161.0                | --    |  |
| Souris   | 38.2   | 43.3   | 15.4    | 64.4                    | 142.2 | 139.4 | 140.8                | 115.3 |  |
| MEAN     | 40.9   | 42.8   | 15.6    | 81.1                    | 150.9 | 157.1 | --                   | --    |  |
| C.V. %   | 1.8    | 1.7    | --      | 10.0                    | 8.2   | 12.8  | --                   | --    |  |
| LSD 5%   | 1.4    | NS     | --      | 14.7                    | 21.5  | NS    | --                   | --    |  |

Planted: May 10 notill into canola stubble.

Harvested: August 26