

**North Central Research Extension Center—Minot  
Crambe Variety Trial**

| Variety   | Plant Height<br>in | Lodge | Shatter | Oil % | Seed Weight<br>g/1000 | Test Weight<br>lb/bu | Grain Yield |      |      |      |      |
|-----------|--------------------|-------|---------|-------|-----------------------|----------------------|-------------|------|------|------|------|
|           |                    |       |         |       |                       |                      | 2001        | 2002 | 2005 | 2    | 3    |
|           |                    |       |         |       |                       |                      | bu/A        |      |      |      |      |
| Meyer     | 39                 | 2.8   | 1.8     | 39.2  | 6.8                   | 29.1                 | 2769        | 2190 | 2381 | 2285 | 2447 |
| BelAnn    | 45                 | 1.0   | 3.8     | 34.1  | 7.8                   | 27.7                 | 2795        | 2344 | 2067 | 2206 | 2402 |
| Galactica | 39                 | 2.3   | 1.5     | 36.3  | 6.0                   | 27.6                 | --          | --   | 2442 | --   | --   |
| Nebula    | 36                 | 3.5   | 1.5     | 38.1  | 6.3                   | 28.1                 | --          | --   | 2456 | --   | --   |
| LSD 5%    | 4                  | 1.0   | 1.3     | 1.7   | 0.8                   | 1.6                  | 468         | NS   | 235  | --   | --   |
| C.V.%     | 6.7                | 40.3  | 31.8    | 3.4   | 5.5                   | 4.0                  | 11.5        | 11.1 | 6.6  | --   | --   |
| Mean      | 41                 | 1.8   | 2.8     | 35.3  | 6.9                   | 28.6                 | 2823        | 2260 | 2336 | --   | --   |

*Lodging score based on scale 0-9 (0=upright, 9=flat)*

*Shatter score based on scale 0-9 (0=no shatter, 9=totally shattered)*

**North Central Research Extension Center—Minot  
Crambe Variety Trial—Renville County**

| Variety   | Plant Height<br>in | Days             |         | Oil % | Seed Weight<br>g/1000 | Test Weight<br>lb/bu | Grain Yield |      |      |    |    |
|-----------|--------------------|------------------|---------|-------|-----------------------|----------------------|-------------|------|------|----|----|
|           |                    | to Flower<br>DAP | Shatter |       |                       |                      | 2003        | 2004 | 2005 | 2  | 3  |
|           |                    |                  |         |       |                       |                      | bu/A        |      |      |    |    |
| Meyer     | 31                 | 50               | 6.0     | 39.4  | 7.3                   | 32.5                 | --          | --   | 872  | -- | -- |
| BelAnn    | 34                 | 50               | 5.8     | 37.2  | 8.5                   | 32.0                 | --          | --   | 907  | -- | -- |
| Galactica | 32                 | 50               | 3.8     | 35.8  | 7.3                   | 31.5                 | --          | --   | 1310 | -- | -- |
| Nebula    | 28                 | 50               | 6.0     | 41.3  | 6.8                   | 36.4                 | --          | --   | 1294 | -- | -- |
| LSD 5%    | 3                  | NS               | 1.0     | NS    | 0.6                   | 1.4                  | --          | --   | 148  | -- | -- |
| C.V.%     | 5.2                | --               | 11.2    | 8.2   | 2.4                   | 2.6                  | --          | --   | 8.5  | -- | -- |
| Mean      | 31                 | 50               | 5.4     | 38.4  | 7.4                   | 33.1                 | --          | --   | 1096 | -- | -- |

*DAP=Days after planting*

*No data available for 2003 and 2004*

*Shatter score based on scale 0-9 (0=no shatter, 9=totally shattered)*

*Mean, C.V., and LSD computation include the experimental lines*