

## 2009 Navy & Black - Portage

| Entry        | Yield<br>lb/Acre | Days to<br>Maturity | Type<br>1 - 3 | Ht<br>cm | Ldg<br>1 - 5 | Pod Ht<br>% > 5cm | CBB<br>Sever<br>0 - 5 | CBB<br>Incid<br>% | Anth<br>Incid<br>% | Rust<br>% | WM<br>Incid<br>% | 1000<br>Seed Wt<br>grms | Qual<br>1 - 5 |
|--------------|------------------|---------------------|---------------|----------|--------------|-------------------|-----------------------|-------------------|--------------------|-----------|------------------|-------------------------|---------------|
| <b>NAVY</b>  |                  |                     |               |          |              |                   |                       |                   |                    |           |                  |                         |               |
| *Envoy       | 1810             | 105                 | 1             | 45       | 3.0          | 73                | 3                     | 6                 | 0                  | 0         | 35               | 165                     | 1.7           |
| AC Cruiser   | 2478             | 107                 | 2a            | 67       | 2.3          | 87                | 3                     | 16                | 0                  | 0         | 23               | 168                     | 1.3           |
| Galley       | 2509             | 106                 | 2a            | 58       | 2.3          | 87                | 3                     | 21                | 0                  | 0         | 22               | 184                     | 2.0           |
| Cargo        | 1970             | 106                 | 1             | 43       | 2.3          | 75                | 3                     | 16                | 0                  | 0         | 33               | 168                     | 1.0           |
| Lightning    | 2937             | 106                 | 1             | 65       | 2.3          | 90                | 3                     | 7                 | 0                  | 0         | 12               | 183                     | 2.0           |
| H96204       | 2597             | 105                 | 1             | 60       | 1.3          | 90                | 3                     | 6                 | 0                  | 0         | 25               | 178                     | 2.0           |
| H96048       | 2490             | 108                 | 2a            | 57       | 2.7          | 85                | 3                     | 5                 | 0                  | 0         | 18               | 178                     | 2.0           |
| DJ091010     | 2168             | 107                 | 2a            | 50       | 3.0          | 73                | 3                     | 10                | 0                  | 0         | 42               | 154                     | 2.7           |
| HY4181       | 2439             | 109                 | 1             | 57       | 3.0          | 78                | 3                     | 6                 | 0                  | 0         | 20               | 191                     | 3.3           |
| HR177        | 3230             | 111                 | 2a            | 62       | 2.7          | 88                | 3                     | 8                 | 0                  | 0         | 33               | 175                     | 2.0           |
| GTS 549      | 2220             | 106                 | 1             | 52       | 3.3          | 73                | 3                     | 5                 | 0                  | 0         | 25               | 184                     | 1.3           |
| N252185      | 2624             | 105                 | 1             | 55       | 4.0          | 72                | 3                     | 7                 | 0                  | 0         | 36               | 150                     | 2.3           |
| OAC 05-1     | 2125             | 102                 | 1             | 52       | 3.3          | 80                | 3                     | 13                | 0                  | 0         | 43               | 154                     | 4.0           |
| T9903        | 2374             | 106                 | 1             | 58       | 2.3          | 83                | 3                     | 16                | 0                  | 0         | 35               | 173                     | 2.3           |
| T9905        | 3485             | 111                 | 1             | 67       | 2.3          | 82                | 3                     | 6                 | 0                  | 0         | 27               | 196                     | 1.7           |
| T10601       | 2096             | 105                 | 1             | 60       | 3.0          | 85                | 3                     | 20                | 0                  | 0         | 40               | 170                     | 1.0           |
| 2098         | 2254             | 109                 | 1             | 65       | 1.7          | 83                | 3                     | 33                | 0                  | 0         | 5                | 175                     | 3.0           |
| 5061         | 2970             | 105                 | 1             | 55       | 3.0          | 87                | 3                     | 28                | 0                  | 0         | 15               | 179                     | 2.0           |
| Mean Navy    | 2488             | 107                 | -             | 57       | 2.7          | 82                | 3                     | 13                | 0                  | 0         | 27               | 174                     | 2.1           |
| <b>BLACK</b> |                  |                     |               |          |              |                   |                       |                   |                    |           |                  |                         |               |
| *CDC Jet     | 2657             | 106                 | 1             | 68       | 2.7          | 85                | 3                     | 8                 | 0                  | 0         | 22               | 195                     | 1.7           |
| Black Violet | 2152             | 104                 | 1             | 63       | 2.3          | 83                | 3                     | 13                | 0                  | 0         | 40               | 197                     | 2.7           |
| Eclipse      | 2657             | 104                 | 1             | 60       | 1.7          | 93                | 3                     | 13                | 0                  | 0         | 20               | 183                     | 2.0           |
| Shania       | 2409             | 106                 | 1             | 68       | 2.7          | 85                | 3                     | 16                | 0                  | 0         | 21               | 180                     | 2.0           |
| BK04-001     | 2171             | 105                 | 1             | 57       | 1.7          | 93                | 3                     | 13                | 0                  | 0         | 52               | 208                     | 1.7           |
| BK05-009     | 3089             | 105                 | 2a            | 62       | 2.0          | 93                | 3                     | 8                 | 0                  | 0         | 10               | 203                     | 1.7           |
| 5222         | 2287             | 107                 | 2a            | 62       | 2.7          | 80                | 3                     | 17                | 0                  | 0         | 37               | 214                     | 1.7           |
| 5226         | 2226             | 104                 | 2a            | 62       | 2.3          | 83                | 3                     | 15                | 0                  | 0         | 25               | 194                     | 3.0           |
| 6252         | 2442             | 109                 | 1             | 78       | 2.3          | 83                | 3                     | 4                 | 0                  | 0         | 21               | 190                     | 1.3           |
| 8580963      | 1396             | 103                 | 2a            | 62       | 2.0          | 87                | 3                     | 8                 | 0                  | 0         | 42               | 178                     | 1.3           |
| Mean Black   | 2349             | 105                 | -             | 64       | 2.2          | 87                | 3                     | 12                | 0.0                | 0         | 29               | 194                     | 1.9           |
| Overall Mean | 2438             | 106                 | -             | 60       | 2.5          | 83                | 3                     | 12                | 0.0                | 0         | 28               | 181                     | 2.0           |
| C.V. %       | 17               |                     |               |          |              |                   |                       |                   |                    |           |                  |                         |               |
| LSD          | 550              |                     |               |          |              |                   |                       |                   |                    |           |                  |                         |               |
| *Check       |                  |                     |               |          |              |                   |                       |                   |                    |           |                  |                         |               |

Data provided courtesy of the Manitoba Pulse Growers Association

