

**Canola - Conventional, Liberty Link, Clearfield Varieties - Table 1 - 2005**
**Langdon**

| Company/Brand          | Variety       | Type      | Blackleg Rating* | Days to 1st Flower | Days to End Flower | Flower Duration<br>days | Days to Maturity |
|------------------------|---------------|-----------|------------------|--------------------|--------------------|-------------------------|------------------|
| Bayer Crop Science     | InVigor 2663  | H-LL      | R                | 47                 | 67                 | 20                      | 90               |
| Bayer Crop Science     | InVigor 4870  | H-LL      | R                | 46                 | 67                 | 21                      | 91               |
| Bayer Crop Science     | InVigor 5630  | H-LL      | R                | 43                 | 65                 | 22                      | 90               |
| Bayer Crop Science     | InVigor 5550  | H-LL      | R                | 44                 | 65                 | 21                      | 90               |
| Bonis and Co. Ltd      | BC937-093     | OP-LL     | MR               | 43                 | 66                 | 23                      | 91               |
| Bonis and Co. Ltd      | BC937-101     | OP-LL     | MR               | 44                 | 68                 | 24                      | 94               |
| Bonis and Co. Ltd      | BCS302L       | Syn-LL    | MR               | 43                 | 69                 | 26                      | 91               |
| Bonis and Co. Ltd      | BCS310L       | Syn-LL    | R                | 44                 | 69                 | 25                      | 91               |
| Croplan Genetics       | HyClass 601   | H         | MR               | 44                 | 68                 | 24                      | 91               |
| Dow AgroSciences       | US040501      | OP-CL     | R                | 49                 | 69                 | 20                      | 93               |
| Dow AgroSciences       | Nexera 824    | OP-CL     | R                | 50                 | 70                 | 21                      | 95               |
| Dow AgroSciences       | US040503      | OP-CL     | R                | 49                 | 69                 | 20                      | 92               |
| Dow AgroSciences       | Nexera 830    | OP-CL     | R                | 50                 | 69                 | 20                      | 93               |
| Dow AgroSciences       | US050505      | OP        | R                | 45                 | 70                 | 24                      | 94               |
| Interstate Seed        | HyLite 618 CL | H-CL      | R                | 43                 | 66                 | 23                      | 91               |
| LiBred                 | LB02393LL     | OP-CL     | MR               | 49                 | 70                 | 21                      | 92               |
| Pioneer                | 45H72         | H-CL      | R                | 43                 | 65                 | 22                      | 90               |
| Technology Crops Intl. | CH586-02      | OP-HEAR   | MR               | 43                 | 66                 | 23                      | 90               |
| Univeristy of Georgia  | G03047        | OP        | MR               | 48                 | 74                 | 26                      | 95               |
| Univeristy of Georgia  | G04029        | OP        | MR               | 47                 | 73                 | 25                      | 95               |
| Univeristy of Georgia  | G04068        | OP        | MR               | 48                 | 70                 | 21                      | 94               |
| Univeristy of Georgia  | G04076        | OP        | MR               | 49                 | 70                 | 21                      | 94               |
| Univeristy of Georgia  | G04083        | OP        | MR               | 50                 | 70                 | 20                      | 94               |
| Univeristy of Georgia  | G02544        | OP-LL-CTO | MR               | 48                 | 72                 | 24                      | 94               |
| Univeristy of Georgia  | G04026        | OP-LL-CTO | MR               | 47                 | 72                 | 25                      | 94               |
| Dekalb**               | DKL35-85      | OP        | R                | 48                 | 69                 | 22                      | 92               |
| Pioneer**              | 45H21         | H         | R                | 45                 | 66                 | 21                      | 90               |
| Trial Mean             |               |           |                  | 46                 | 69                 | 22                      | 92               |
| C.V. %                 |               |           |                  | 2.1                | 1.9                | 6.5                     | 1.2              |
| LSD 5%                 |               |           |                  | 1.3                | 1.8                | 2.0                     | 1.5              |

Planting Date: May 17, 2005

Harvest Date: August 30, 2005

All varieties are Argentinian (B.napus), OP-Open Pollinated, H-Hybrid, SYN-Synthetic, LL-Liberty Link, CL-Clearfield System, HEAR-High Erucic Acid Rapeseed, CTO-Character Trait Oil

\*Blackleg Rating: S=Susceptible, MS=Moderately Susceptible, MR=Moderately Resistant, R=Resistant, Ratings provided by the company.

\*\*Roundup ready check varieties.