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| Company             | Variety        | Oil Type <sup>1</sup> | Herb. Type <sup>2</sup> | DMR <sup>3</sup> | Days             | Days             | Plant | Moisture | Lodge            | Seed Weight | Test Weight | Oil <sup>4</sup> | Seed Yield     |      |                  |        |       |
|---------------------|----------------|-----------------------|-------------------------|------------------|------------------|------------------|-------|----------|------------------|-------------|-------------|------------------|----------------|------|------------------|--------|-------|
|                     |                |                       |                         |                  | 50% Flower       | to Maturity      |       |          |                  |             |             |                  | Height         | %    | 0-9 <sup>6</sup> | g/1000 | lb/bu |
| ADVANTA PACIFIC LLC | F30236NS,DM    | NS                    | C                       | Y                | DAP <sup>5</sup> | DAP <sup>5</sup> | in    | %        | 0-9 <sup>6</sup> | g/1000      | lb/bu       | %                | -----lb/A----- |      |                  |        |       |
| ADVANTA PACIFIC LLC | F51122NS,CL    | NS                    | CL                      | N                | 67               | 98               | 40    | 8.1      | 1.3              | 56.6        | 29.6        | 45.7             | 1733           | 1541 | 1874             | 1707   | 1716  |
| ADVANTA PACIFIC LLC | F51137NS,CL    | NS                    | CL                      | N                | 71               | 99               | 55    | 9.1      | 0.0              | 55.7        | 31.0        | 46.1             | --             | 1887 | 2575             | 2231   | --    |
| ADVANTA PACIFIC LLC | F51139NS,DM,CL | NS                    | CL                      | Y                | 72               | 102              | 55    | 11.6     | 0.5              | 51.4        | 31.9        | 47.6             | --             | --   | 2791             | --     | --    |
| ADVANTA PACIFIC LLC | F51179NS,DM    | NS                    | C                       | Y                | 73               | 99               | 59    | 9.8      | 1.5              | 53.7        | 34.3        | 47.7             | --             | --   | 2654             | --     | --    |
| ADVANTA PACIFIC LLC | F51289NS,DM    | NS                    | C                       | Y                | 71               | 103              | 52    | 14.5     | 2.0              | 49.9        | 33.2        | 47.6             | --             | 1763 | 2156             | 1959   | --    |
| ADVANTA PACIFIC LLC | F51292NS,DM    | NS                    | C                       | Y                | 68               | 98               | 43    | 8.4      | 3.5              | 58.4        | 31.6        | 45.8             | --             | 1481 | 1283             | 1382   | --    |
| ADVANTA PACIFIC LLC | F51321NS,DM    | NS                    | C                       | Y                | 74               | 106              | 53    | 16.3     | 0.0              | 55.8        | 31.7        | 48.4             | --             | --   | 2607             | --     | --    |
| CROPLAN GENETICS    | 356            | NS                    | C                       | N                | 70               | 102              | 48    | 14.4     | 0.5              | 45.0        | 30.7        | 43.8             | 2917           | 1781 | 2403             | 2092   | 2367  |
| CROPLAN GENETICS    | 306 DMR        | NS                    | C                       | Y                | 74               | 106              | 54    | 13.9     | 1.0              | 53.1        | 32.7        | 47.7             | 2603           | 2277 | 3181             | 2729   | 2687  |
| CROPLAN GENETICS    | 3080 DMR       | NS                    | C                       | Y                | 69               | 104              | 55    | 13.4     | 3.0              | 61.2        | 31.8        | 46.1             | --             | --   | 2040             | --     | --    |
| CROPLAN GENETICS    | 325 DMR        | NS                    | C                       | Y                | 70               | 105              | 56    | 10.7     | 5.8              | 50.4        | 32.0        | 49.5             | 2276           | 2343 | 1687             | 2015   | 2102  |
| CROPLAN GENETICS    | 369 DMR        | NS                    | C                       | Y                | 72               | 102              | 50    | 14.9     | 0.0              | 63.7        | 30.9        | 44.9             | --             | --   | 2249             | --     | --    |
| CROPLAN GENETICS    | 528 CL DMR     | NS                    | C                       | Y                | 72               | 104              | 57    | 16.3     | 1.0              | 55.8        | 28.5        | 45.7             | --             | --   | 2659             | --     | --    |
| CROPLAN GENETICS    | 551 CL         | NS                    | CL                      | N                | 70               | 100              | 56    | 10.0     | 3.0              | 53.7        | 31.3        | 45.9             | --             | --   | 1618             | --     | --    |
| CROPLAN GENETICS    | 564 CL         | NS                    | CL                      | N                | 72               | 107              | 61    | 18.7     | 0.3              | 52.1        | 31.0        | 47.9             | --             | --   | 2508             | --     | --    |
| CROPLAN GENETICS    | 803DMR         | NS                    | CL                      | N                | 73               | 105              | 65    | 19.3     | 1.3              | 46.0        | 31.9        | 48.0             | --             | 1675 | 2301             | 1988   | --    |
| Dahlgren            | 4455           | NS                    | C                       | Y                | 68               | 98               | 52    | 7.6      | 3.0              | 50.1        | 33.3        | 48.5             | --             | 1571 | 1687             | 1629   | --    |
| Dahlgren            | 4500CL         | NS                    | C                       | N                | 72               | 108              | 59    | 15.7     | 0.3              | 82.6        | 32.3        | 44.0             | --             | --   | 3132             | --     | --    |
| DEKALB              | DKF29-30       | NS                    | CL                      | N                | 72               | 101              | 58    | 12.5     | 0.5              | 46.1        | 32.4        | 48.9             | --             | --   | 2333             | --     | --    |
| DEKALB              | DKF34-33 NS/DM | NS                    | C                       | Y                | 69               | 100              | 54    | 9.1      | 3.0              | 48.9        | 31.1        | 48.3             | --             | 1853 | 2327             | 2090   | --    |
| DEKALB              | DKF34-80 CL    | NS                    | C                       | Y                | 73               | 103              | 52    | 9.1      | 2.3              | 53.3        | 32.7        | 51.3             | --             | 2093 | 2195             | 2144   | --    |
| DEKALB              | DKF37-31       | NS                    | CL                      | Y                | 71               | 103              | 50    | 9.8      | 0.5              | 46.7        | 30.9        | 47.3             | --             | 1859 | 2138             | 1998   | --    |
| DEKALB              | DKF38-45       | NS                    | C                       | N                | 72               | 103              | 51    | 10.6     | 1.5              | 54.9        | 33.5        | 48.4             | 2445           | 2043 | 2573             | 2308   | 2354  |
| DEKALB              | DKF39-80CL     | NS                    | C                       | N                | 72               | 103              | 50    | 1.6      | 0.0              | 56.9        | 32.3        | 48.6             | --             | 1937 | 2537             | 2237   | --    |
| DEKALB              | IS6131         | NS                    | CL                      | N                | 75               | 109              | 66    | 19.4     | 0.5              | 51.0        | 32.2        | 43.4             | --             | --   | 2640             | --     | --    |
| DEKALB              | IS7120         | NS                    | C                       | Y                | 69               | 100              | 48    | 8.1      | 3.5              | 48.8        | 30.7        | 46.5             | --             | 1787 | 1737             | 1762   | --    |
| Dyna-Gro            | 91H44          | HO                    | C                       | Y                | 70               | 101              | 50    | 9.7      | 0.5              | 58.7        | 31.0        | 46.2             | --             | 1681 | 1946             | 1813   | --    |
| Dyna-Gro            | 92N53          | HO                    | C                       | Y                | 68               | 101              | 48    | 11.4     | 3.3              | 49.6        | 30.2        | 49.6             | --             | --   | 2025             | --     | --    |
| Dyna-Gro            | 93H11          | NS                    | C                       | Y                | 70               | 104              | 50    | 11.7     | 1.0              | 43.4        | 32.0        | 49.7             | --             | --   | 2291             | --     | --    |
| Dyna-Gro            | 94C38          | HO                    | C                       | N                | 70               | 102              | 58    | 12.5     | 0.0              | 44.9        | 30.8        | 49.3             | --             | --   | 2694             | --     | --    |
| Dyna-Gro            | 94N82          | NS                    | CL                      | N                | 75               | 108              | 67    | 22.4     | 0.0              | 57.4        | 31.7        | 44.5             | --             | --   | 2713             | --     | --    |
| Dyna-Gro            | 94N82          | NS                    | C                       | N                | 74               | 104              | 59    | 15.2     | 1.5              | 44.9        | 31.8        | 49.9             | --             | --   | 2463             | --     | --    |

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| Company       | Variety        | Oil Type <sup>1</sup> | Herb. Type <sup>2</sup> | DMR <sup>3</sup> | Days                | Days                 | Plant | Moisture | Lodge                | Seed Weight | Test Weight | Oil <sup>4</sup> | Seed Yield     |      |      |      |      |
|---------------|----------------|-----------------------|-------------------------|------------------|---------------------|----------------------|-------|----------|----------------------|-------------|-------------|------------------|----------------|------|------|------|------|
|               |                |                       |                         |                  | 50% Flower          | to Maturity          |       |          |                      |             |             |                  | Height         | 2006 | 2007 | 2008 | Year |
|               |                |                       |                         |                  |                     |                      |       |          |                      |             |             |                  | -----lb/A----- |      |      |      |      |
|               |                |                       |                         |                  |                     |                      |       |          |                      |             |             |                  | 2              | 3    |      |      |      |
| Integra Seed  | Int. 536 NSDM  | NS                    | C                       | Y                | DAP <sup>5</sup> 69 | DAP <sup>5</sup> 106 | in 53 | % 15.1   | 0-9 <sup>6</sup> 0.8 | g/1000 54.9 | lb/bu 30.7  | % 44.4           | 2643           | 2211 | 2565 | 2388 | 2473 |
| Integra Seed  | Int.735 NSCLDM | NS                    | CL                      | Y                | 71                  | 99                   | 54    | 9.2      | 2.0                  | 56.1        | 31.4        | 46.1             | 2387           | 1955 | 2709 | 2332 | 2350 |
| Integra Seed  | Int.737 NSCLDM | NS                    | CL                      | Y                | 74                  | 108                  | 67    | 22.3     | 0.0                  | 57.7        | 31.2        | 44.3             | --             | 1719 | 2761 | 2240 | --   |
| Integra Seed  | IX0834NSDM     | NS                    | C                       | Y                | 72                  | 105                  | 53    | 15.0     | 0.0                  | 46.0        | 32.9        | 49.8             | --             | --   | 2247 | --   | --   |
| Monsanto      | MH7633         | NS                    | C                       | Y                | 75                  | 105                  | 56    | 13.9     | 1.5                  | 54.7        | 32.2        | 46.4             | --             | --   | 3159 | --   | --   |
| Monsanto      | MH6640         | NS                    | C                       | Y                | 72                  | 104                  | 49    | 12.1     | 1.0                  | 49.7        | 32.2        | 47.6             | --             | --   | 2519 | --   | --   |
| Monsanto      | MH7632         | NS                    | C                       | Y                | 73                  | 105                  | 54    | 11.3     | 2.0                  | 53.4        | 32.6        | 42.2             | --             | --   | 2741 | --   | --   |
| Monsanto      | MH6643         | NS                    | C                       | Y                | 70                  | 104                  | 47    | 12.7     | 0.0                  | 60.5        | 31.1        | 48.9             | --             | 1691 | 2009 | 1850 | --   |
| Mycogen Seeds | 8D310          | NS                    | C                       | N                | 69                  | 102                  | 56    | 15.8     | 0.5                  | 69.9        | 30.0        | 41.1             | --             | --   | 2441 | --   | --   |
| Mycogen Seeds | 8H288DM        | HO                    | C                       | Y                | 68                  | 101                  | 54    | 11.2     | 4.3                  | 44.3        | 33.3        | 50.2             | 2289           | 2067 | 2153 | 2110 | 2170 |
| Mycogen Seeds | 8H350DM        | HO                    | C                       | Y                | 70                  | 102                  | 60    | 16.5     | 0.0                  | 46.5        | 30.3        | 47.4             | 2030           | 1739 | 2097 | 1918 | 1955 |
| Mycogen Seeds | 8H449DM        | HO                    | C                       | Y                | 72                  | 105                  | 56    | 20.5     | 0.0                  | 44.9        | 33.7        | 49.5             | --             | --   | 3120 | --   | --   |
| Mycogen Seeds | 8N270          | NS                    | C                       | N                | 66                  | 101                  | 45    | 10.6     | 0.8                  | 58.1        | 31.7        | 45.5             | 1820           | 1695 | 2453 | 2074 | 1989 |
| Mycogen Seeds | 8N337DM        | NS                    | C                       | Y                | 69                  | 101                  | 55    | 11.2     | 2.0                  | 51.4        | 32.5        | 52.1             | 2136           | 1899 | 2649 | 2274 | 2228 |
| Mycogen Seeds | 8N358CLDM      | NS                    | CL                      | Y                | 71                  | 104                  | 55    | 12.9     | 1.0                  | 47.0        | 32.2        | 50.9             | 2555           | 1957 | 2087 | 2022 | 2200 |
| Mycogen Seeds | 8N453DM        | NS                    | C                       | Y                | 71                  | 105                  | 53    | 14.2     | 0.8                  | 46.7        | 33.2        | 52.8             | --             | --   | 3105 | --   | --   |
| Pioneer       | 63M40          | NS                    | C                       | Y                | 72                  | 100                  | 54    | 11.2     | 1.5                  | 63.5        | 29.5        | 42.7             | --             | 1983 | 2177 | 2080 | --   |
| Pioneer       | 63M91          | NS                    | C                       | Y                | 71                  | 104                  | 57    | 12.8     | 0.5                  | 56.7        | 33.3        | 48.4             | --             | --   | 2298 | --   | --   |
| Pioneer       | 63N82          | NS                    | E                       | Y                | 70                  | 105                  | 57    | 12.3     | 1.3                  | 62.0        | 33.0        | 48.9             | --             | --   | 2600 | --   | --   |
| Proseed       | 6007           | NS                    | CL                      | N                | 73                  | 102                  | 62    | 11.8     | 0.5                  | 55.0        | 34.3        | 47.7             | --             | --   | 2283 | --   | --   |
| Proseed       | 6008           | NS                    | CL                      | N                | 73                  | 101                  | 60    | 12.7     | 0.8                  | 49.9        | 31.0        | 44.0             | --             | --   | 1833 | --   | --   |
| Proseed       | 6481           | NS                    | C                       | N                | 74                  | 102                  | 60    | 10.2     | 0.5                  | 51.6        | 30.4        | 45.2             | --             | 1897 | 1995 | 1946 | --   |
| Proseed       | 7016           | NS                    | CL                      | N                | 78                  | 104                  | 67    | 15.3     | 1.0                  | 46.5        | 31.7        | 42.8             | --             | --   | 1893 | --   | --   |
| Proseed       | 7025           | NS                    | CL                      | N                | 74                  | 100                  | 58    | 9.7      | 2.5                  | 48.0        | 31.0        | 42.6             | --             | --   | 1787 | --   | --   |
| Proseed       | 7052           | NS                    | CL                      | N                | 73                  | 99                   | 67    | 11.2     | 0.8                  | 48.8        | 34.0        | 49.4             | --             | --   | 2087 | --   | --   |
| Proseed       | 7069           | NS                    | CL                      | N                | 73                  | 99                   | 66    | 10.3     | 1.0                  | 44.8        | 32.9        | 46.3             | --             | --   | 1343 | --   | --   |
| Proseed       | 7207           | NS                    | CL                      | N                | 73                  | 102                  | 63    | 12.5     | 1.0                  | 54.8        | 33.1        | 45.1             | --             | --   | 1961 | --   | --   |
| Proseed       | E-5            | NS                    | C                       | Y                | 75                  | 106                  | 56    | 15.6     | 1.3                  | 52.9        | 30.0        | 40.8             | 2096           | 1489 | 2447 | 1968 | 2011 |
| Proseed       | E-6            | NS                    | C                       | Y                | 74                  | 105                  | 58    | 15.6     | 0.5                  | 65.8        | 28.9        | 40.9             | --             | --   | 2539 | --   | --   |
| Proseed       | E-7            | NS                    | C                       | Y                | 72                  | 106                  | 62    | 14.1     | 1.8                  | 58.9        | 30.5        | 45.3             | --             | --   | 2118 | --   | --   |
| Proseed       | E-85           | HO                    | C                       | Y                | 71                  | 100                  | 63    | 11.8     | 1.3                  | 56.8        | 29.9        | 43.4             | 1974           | 2201 | 1983 | 2092 | 2053 |
| Proseed       | EE-2           | NS                    | C                       | N                | 72                  | 99                   | 63    | 9.9      | 1.5                  | 55.7        | 30.2        | 39.5             | --             | 2207 | 2276 | 2241 | --   |

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| Company    | Variety              | Oil Type <sup>1</sup> | Herb. Type <sup>2</sup> | DMR <sup>3</sup> | Days             | Days             | Plant | Moisture | Lodge            | Seed Weight | Test Weight | Oil <sup>4</sup> | Seed Yield     |      |      |      |      |
|------------|----------------------|-----------------------|-------------------------|------------------|------------------|------------------|-------|----------|------------------|-------------|-------------|------------------|----------------|------|------|------|------|
|            |                      |                       |                         |                  | 50% Flower       | to Maturity      |       |          |                  |             |             |                  | Height         | 2006 | 2007 | 2008 | Year |
|            |                      |                       |                         |                  | DAP <sup>5</sup> | DAP <sup>5</sup> | in    | %        | 0-9 <sup>6</sup> | g/1000      | lb/bu       | %                | -----lb/A----- |      |      |      |      |
| Seeds 2000 | DEFENDER PLUS-NS-DMR | NS                    | C                       | Y                | 70               | 100              | 46    | 10.2     | 0.0              | 50.0        | 30.0        | 44.3             | 1793           | 1385 | 1823 | 1604 | 1667 |
| Seeds 2000 | TETON-HO-DMR         | HO                    | C                       | Y                | 72               | 99               | 51    | 10.1     | 2.0              | 38.3        | 31.1        | 48.0             | --             | --   | 2144 | --   | --   |
| Seeds 2000 | VIPER CL-NS          | NS                    | CL                      | N                | 72               | 101              | 55    | 9.7      | 1.3              | 43.0        | 31.4        | 46.8             | 2148           | 1705 | 2450 | 2077 | 2101 |
| Seeds 2000 | X4206-HO-DMR         | HO                    | C                       | Y                | 70               | 99               | 47    | 9.0      | 1.5              | 42.6        | 30.1        | 48.0             | --             | --   | 1691 | --   | --   |
| Triumph    | s672                 | NS                    | C                       | N                | 74               | 105              | 42    | 20.1     | 0.0              | 38.9        | 31.8        | 51.5             | 2735           | 1745 | 2546 | 2145 | 2342 |
| Triumph    | s630CL               | NS                    | C                       | N                | 72               | 106              | 56    | 12.8     | 0.5              | 53.4        | 32.7        | 48.7             | --             | --   | 2381 | --   | --   |
| Triumph    | TRXDM8247            | NS                    | C                       | Y                | 70               | 99               | 54    | 8.2      | 1.3              | 51.5        | 32.8        | 48.9             | --             | --   | 2342 | --   | --   |
| Triumph    | TRXDM8340            | NS                    | C                       | Y                | 70               | 105              | 53    | 13.8     | 0.0              | 53.0        | 31.6        | 48.0             | --             | --   | 2439 | --   | --   |
| Triumph    | TRXR8341             | NS                    | C                       | N                | 72               | 105              | 58    | 19.3     | 0.0              | 55.5        | 30.6        | 49.3             | --             | --   | 2430 | --   | --   |
| Triumph    | TRXR8343             | NS                    | C                       | N                | 72               | 101              | 58    | 10.2     | 0.0              | 56.3        | 32.7        | 48.1             | --             | --   | 2391 | --   | --   |
| Triumph    | TRXs7322             | NS                    | C                       | Y                | 73               | 104              | 39    | 14.9     | 0.0              | 43.1        | 32.9        | 47.8             | --             | 2007 | 2241 | 2124 | --   |
| Triumph    | s671                 | NS                    | C                       | N                | 74               | 106              | 41    | 18.2     | 0.0              | 44.4        | 31.7        | 50.3             | --             | 1821 | 2769 | 2295 | --   |
| Triumph    | TRX7341              | NS                    | C                       | Y                | 75               | 100              | 56    | 9.4      | 1.3              | 50.0        | 32.8        | 50.0             | 2444           | 1802 | 2005 | 1903 | 2084 |
| LSD 5%     | --                   | --                    | --                      | --               | 1                | 3                | 7     | 4.0      | 2.4              | 7.1         | 2.1         | 2.6              | 725            | 455  | 642  | --   | --   |
| C.V.%      | --                   | --                    | --                      | --               | 1.5              | 2.3              | 9.0   | 22.9     | 147.9            | 8.3         | 4.7         | 3.9              | --             | 15.8 | 20.1 | --   | --   |
| Mean       | --                   | --                    | --                      | --               | 71               | 103              | 55    | 12.6     | 1.2              | 52.4        | 31.7        | 47.0             | 2214           | 1778 | 2304 | --   | --   |

<sup>1</sup> Oil Type: NS = NuSun, HO = high oleic.

<sup>2</sup> Herbicide Type: C = Conventional, CL = Clearfield, E = Express.

<sup>3</sup> Downy Mildew Resistance: Y = yes, N = no. Downy mildew resistance information provided by company.

<sup>4</sup> Oil % adjusted based on oil type.

<sup>5</sup> DAP = Days after planting.

Due to high CV % for seed yield value, caution should be taken in interpreting yield data for 2008. Additional data sites should be used for making decisions.