

## 2005 Soybean Test Results

## Region 1: Roundup Resistant (30-inch row spacing)

| COMPANY                 | VARIETY*           | IST <sup>1</sup> | Yield<br>bu/a | Maturity<br>Date | Regional Results |              |                 |             | Erie<br>Yield<br>bu/a | Erie<br>Protein<br>@13% | Erie<br>Oil<br>@13% | Mt. Morris<br>Yield<br>bu/a | Mt. Morris<br>Protein<br>@13% | Mt. Morris<br>Oil<br>@13% | DeKalb<br>Yield<br>bu/a | DeKalb<br>Protein<br>@13% | DeKalb<br>Oil<br>@13% | 2 yr<br>Avg<br>Yield<br>bu/a | 3 yr<br>Avg<br>Yield<br>bu/a |
|-------------------------|--------------------|------------------|---------------|------------------|------------------|--------------|-----------------|-------------|-----------------------|-------------------------|---------------------|-----------------------------|-------------------------------|---------------------------|-------------------------|---------------------------|-----------------------|------------------------------|------------------------------|
|                         |                    |                  |               |                  | Lodging          | Height<br>in | Protein<br>@13% | Oil<br>@13% |                       |                         |                     |                             |                               |                           |                         |                           |                       |                              |                              |
| <b>MATURITY GROUP 1</b> |                    |                  |               |                  |                  |              |                 |             |                       |                         |                     |                             |                               |                           |                         |                           |                       |                              |                              |
| EXCEL                   | 8192 RR            | B                | 60.7          | 9/19             | 1.6              | 30           | 34.6            | 19.4        | 69.0                  | 34.3                    | 19.8                | 55.4                        | 34.2                          | 19.4                      | 57.8                    | 35.5                      | 19.0                  | 62.4                         |                              |
| KRUGER                  | K-188 RR/SCN       | B                | 52.0          | 9/13             | 1.5              | 27           | 32.5            | 21.2        | 54.8                  | 31.4                    | 21.9                | 38.1                        | 33.0                          | 21.1                      | 63.0                    | 33.1                      | 20.7                  |                              |                              |
| KRUGER                  | K-192 RR           | B                | 52.0          | 9/18             | 1.5              | 26           | 33.2            | 20.2        | 53.4                  | 34.0                    | 20.1                | 47.9                        | 32.2                          | 20.5                      | 54.8                    | 33.5                      | 20.0                  | 56.2                         |                              |
| MERSCHMAN               | MARS 618RR         | F                | 51.4          | 9/19             | 1.5              | 26           | 32.7            | 20.5        | 58.2                  | 32.6                    | 20.8                | 42.8                        | 32.1                          | 20.5                      | 53.3                    | 33.2                      | 20.1                  |                              |                              |
| WILKEN                  | W 1493 RR          | F                | 51.2          | 9/19             | 1.3              | 28           | 34.4            | 19.9        | 54.4                  | 33.4                    | 20.5                | 50.6                        | 34.2                          | 19.9                      | 48.5                    | 35.7                      | 19.4                  | 53.8                         | 51.1                         |
|                         | AVERAGE            |                  | 53.5          | 9/18             | 1.5              | 28           | 33.5            | 20.2        | 58.0                  | 33.1                    | 20.6                | 46.9                        | 33.1                          | 20.3                      | 55.5                    | 34.2                      | 19.9                  | 57.4                         | 51.1                         |
|                         | L.S.D. 25% LEVEL   |                  | 5.8           |                  | 0.1              | 1            | 0.72            | 0.26        | 2.8                   | 0.4                     | 0.2                 | 1.6                         | 0.2                           | 0.1                       | 1.2                     | 0.2                       | 0.1                   |                              |                              |
|                         | COEFF. OF VAR. (%) |                  | 18.5          |                  | 14.6             | 7            | 3.7             | 2.2         | 8.4                   | 2.2                     | 1.3                 | 5.9                         | 0.9                           | 0.5                       | 3.8                     | 0.9                       | 1.1                   |                              |                              |
| <b>MATURITY GROUP 2</b> |                    |                  |               |                  |                  |              |                 |             |                       |                         |                     |                             |                               |                           |                         |                           |                       |                              |                              |
| AGSOURCE                | 9256*              | U                | 59.1          | 9/19             | 2.0              | 31           | 34.4            | 19.8        | 73.4                  | 34.6                    | 20.0                | 49.0                        | 33.2                          | 20.2                      | 54.9                    | 35.5                      | 19.4                  |                              |                              |
| ASGROW                  | AG 2403*           | B                | 58.8          | 9/17             | 1.3              | 28           | 33.5            | 20.6        | 73.7                  | 33.0                    | 20.9                | 44.4                        | 32.9                          | 21.0                      | 58.2                    | 34.5                      | 20.0                  |                              |                              |
| ASGROW                  | AG 2801            | B                | 62.4          | 9/24             | 2.0              | 34           | 35.4            | 19.3        | 73.4                  | 35.2                    | 19.5                | 52.5                        | 34.6                          | 19.7                      | 61.3                    | 36.4                      | 18.7                  | 64.7                         | 58.1                         |
| ATLAS                   | 5B261 RR           | U                | 59.9          | 9/23             | 2.1              | 34           | 34.2            | 19.6        | 72.9                  | 34.0                    | 19.8                | 44.4                        | 32.7                          | 20.3                      | 62.4                    | 36.0                      | 18.8                  |                              |                              |
| BECK                    | 295 NRR*           | F                | 61.8          | 9/29             | 2.3              | 36           | 35.7            | 19.5        | 69.4                  | 35.3                    | 19.7                | 52.6                        | 35.3                          | 19.8                      | 63.4                    | 36.6                      | 19.2                  |                              |                              |
| DAIRYLAND               | DSR-2100 RR        | B                | 56.7          | 9/18             | 2.1              | 32           | 34.7            | 19.9        | 70.5                  | 34.8                    | 20.1                | 40.8                        | 32.7                          | 20.4                      | 58.7                    | 36.5                      | 19.3                  |                              |                              |
| DAIRYLAND               | DSR-221 RR*        | B                | 58.2          | 9/19             | 1.8              | 32           | 34.6            | 19.8        | 69.4                  | 34.6                    | 20.1                | 46.0                        | 32.4                          | 20.4                      | 59.3                    | 36.7                      | 18.9                  | 61.7                         | 56.6                         |
| DAIRYLAND               | DSR-234 RR*        | B                | 60.8          | 9/17             | 1.5              | 30           | 34.5            | 19.7        | 73.0                  | 34.2                    | 20.1                | 48.4                        | 33.2                          | 20.2                      | 61.1                    | 36.2                      | 18.9                  | 64.7                         | 58.8                         |
| DAIRYLAND               | DSR-2500 RR*       | B                | 59.0          | 9/20             | 1.9              | 32           | 34.4            | 19.7        | 73.9                  | 34.0                    | 20.1                | 45.2                        | 33.2                          | 20.1                      | 57.9                    | 36.0                      | 19.0                  | 64.2                         |                              |
| DAIRYLAND               | DSR-2600 RR*       | B                | 58.3          | 9/23             | 1.9              | 32           | 32.8            | 19.9        | 71.0                  | 32.6                    | 20.2                | 42.1                        | 31.2                          | 20.7                      | 62.0                    | 34.6                      | 19.0                  |                              |                              |
| DAIRYLAND               | DSR-2700 RRSTS     | B                | 63.7          | 9/27             | 1.9              | 35           | 36.1            | 19.7        | 76.1                  | 35.4                    | 20.2                | 55.1                        | 35.2                          | 20.1                      | 59.9                    | 37.5                      | 18.8                  | 66.4                         |                              |
| DAIRYLAND               | DSR-2800 RRSTS*    | B                | 64.7          | 9/26             | 1.9              | 35           | 34.8            | 19.3        | 78.3                  | 33.6                    | 20.0                | 56.4                        | 35.2                          | 19.5                      | 59.3                    | 35.7                      | 18.5                  | 62.4                         |                              |
| DAIRYLAND               | DSR-2850 RRHP      | B                | 58.8          | 9/21             | 2.3              | 35           | 34.3            | 19.4        | 68.4                  | 34.7                    | 19.5                | 51.2                        | 32.4                          | 20.2                      | 56.8                    | 35.9                      | 18.6                  |                              |                              |
| DEKALB                  | DKB 26-53          | B                | 63.0          | 9/21             | 1.9              | 35           | 34.8            | 19.6        | 73.5                  | 34.6                    | 19.9                | 53.3                        | 34.2                          | 19.9                      | 62.2                    | 35.7                      | 19.0                  |                              |                              |
| DERAEDT                 | 2121 RR*           | B                | 60.6          | 9/17             | 1.8              | 30           | 34.7            | 19.7        | 72.9                  | 34.2                    | 20.1                | 47.4                        | 33.2                          | 20.2                      | 61.5                    | 36.7                      | 18.8                  | 63.8                         | 58.8                         |
| DERAEDT                 | 2650 RR*           | B                | 58.7          | 9/26             | 1.9              | 32           | 32.8            | 19.9        | 71.3                  | 32.9                    | 20.1                | 45.0                        | 31.1                          | 20.6                      | 59.9                    | 34.4                      | 19.0                  | 63.6                         |                              |
| DERAEDT                 | 2660 RR            | B                | 61.8          | 9/22             | 2.1              | 32           | 35.0            | 19.7        | 68.6                  | 34.7                    | 20.0                | 53.7                        | 34.0                          | 20.0                      | 63.2                    | 36.4                      | 19.0                  |                              |                              |
| DIENER                  | 2356 RR*           | F                | 56.5          | 9/19             | 1.9              | 30           | 35.6            | 19.6        | 66.7                  | 35.3                    | 19.9                | 46.9                        | 34.4                          | 20.0                      | 55.9                    | 37.1                      | 19.0                  | 61.5                         |                              |
| DIENER                  | 2605 CR            | F                | 59.7          | 9/21             | 2.0              | 30           | 36.0            | 19.2        | 70.2                  | 35.3                    | 19.5                | 46.6                        | 35.7                          | 19.5                      | 62.3                    | 37.1                      | 18.6                  | 61.8                         |                              |
| DIENER                  | 2615 RR            | F                | 60.4          | 9/25             | 1.7              | 32           | 33.9            | 19.7        | 70.5                  | 34.0                    | 19.7                | 48.6                        | 32.4                          | 20.4                      | 62.0                    | 35.3                      | 19.0                  | 63.0                         |                              |
| DIENER                  | 2980 CR            | F                | 61.6          | 9/26             | 2.4              | 35           | 35.7            | 19.2        | 69.8                  | 35.5                    | 19.2                | 54.8                        | 34.3                          | 19.9                      | 60.1                    | 37.3                      | 18.4                  |                              |                              |
| DYNA-GRO                | 37B28              | F                | 59.2          | 9/28             | 1.8              | 34           | 33.0            | 20.4        | 69.2                  | 33.1                    | 20.6                | 48.5                        | 31.6                          | 21.0                      | 60.0                    | 34.2                      | 19.7                  |                              |                              |
| DYNA-GRO                | 39V26              | F                | 60.3          | 9/25             | 2.0              | 32           | 36.2            | 19.2        | 70.5                  | 35.8                    | 19.3                | 49.7                        | 35.6                          | 19.7                      | 60.7                    | 37.2                      | 18.6                  |                              |                              |
| EXCEL                   | 8200 RR            | U                | 58.9          | 9/23             | 2.0              | 32           | 34.8            | 19.7        | 68.2                  | 34.5                    | 19.9                | 47.9                        | 33.3                          | 20.1                      | 60.7                    | 36.5                      | 19.0                  | 62.5                         | 57.1                         |
| EXCEL                   | 8210 RR            | B                | 56.0          | 9/18             | 2.0              | 34           | 35.2            | 19.4        | 67.0                  | 35.2                    | 19.5                | 42.4                        | 34.1                          | 19.7                      | 58.7                    | 36.4                      | 19.0                  | 63.7                         |                              |
| EXCEL                   | 8211 NRR           | B                | 56.7          | 9/16             | 2.0              | 33           | 35.0            | 19.8        | 69.1                  | 35.4                    | 19.9                | 44.6                        | 33.2                          | 20.3                      | 56.3                    | 36.5                      | 19.1                  | 62.2                         |                              |
| EXCEL                   | 8226 RR            | B                | 59.8          | 9/17             | 1.8              | 32           | 34.2            | 19.8        | 72.9                  | 34.0                    | 20.0                | 46.8                        | 32.3                          | 20.4                      | 59.7                    | 36.2                      | 19.1                  | 63.3                         | 57.4                         |
| EXCEL                   | 8236 NRR           | B                | 62.7          | 9/20             | 1.7              | 30           | 35.0            | 19.6        | 71.1                  | 34.6                    | 19.9                | 54.1                        | 33.9                          | 20.1                      | 62.9                    | 36.4                      | 18.8                  | 65.0                         | 58.7                         |
| EXCEL                   | 8238 RR            | B                | 62.2          | 9/20             | 1.8              | 32           | 34.5            | 19.8        | 74.3                  | 34.1                    | 20.2                | 49.2                        | 33.1                          | 20.1                      | 62.9                    | 36.3                      | 19.1                  |                              |                              |
| EXCEL                   | 8253 RR            | B                | 60.0          | 9/23             | 2.0              | 32           | 34.2            | 19.9        | 73.9                  | 34.0                    | 20.2                | 46.3                        | 32.9                          | 20.3                      | 59.7                    | 35.9                      | 19.2                  | 63.8                         |                              |
| EXCEL                   | 8259 RR            | B                | 59.6          | 9/25             | 1.9              | 31           | 33.3            | 19.8        | 73.7                  | 32.8                    | 20.2                | 45.6                        | 31.9                          | 20.4                      | 59.6                    | 35.1                      | 18.8                  | 63.8                         |                              |
| EXCEL                   | 8260 NNRR          | B                | 58.1          | 9/25             | 2.2              | 35           | 35.8            | 19.5        | 65.6                  | 36.2                    | 19.4                | 49.3                        | 34.1                          | 20.2                      | 59.2                    | 37.2                      | 18.9                  | 62.8                         |                              |
| EXCEL                   | 8274 NRR           | U                | 57.0          | 9/24             | 1.9              | 33           | 35.6            | 19.2        | 66.1                  | 35.1                    | 19.5                | 48.7                        | 34.8                          | 19.4                      | 56.3                    | 37.0                      | 18.6                  |                              |                              |
| EXCEL                   | 8283 RR            | B                | 61.6          | 9/27             | 1.7              | 33           | 34.4            | 19.4        | 74.0                  | 33.8                    | 19.7                | 48.8                        | 33.6                          | 19.7                      | 62.0                    | 35.9                      | 18.8                  |                              |                              |
| FARM ADVANTAGE          | FA 7285 N          | U                | 60.6          | 9/23             | 1.9              | 35           | 35.0            | 19.7        | 72.9                  | 34.4                    | 20.0                | 46.6                        | 34.4                          | 20.1                      | 62.3                    | 36.3                      | 19.2                  |                              |                              |
| FARM ADVANTAGE          | FA 7295 N          | U                | 60.8          | 9/23             | 2.3              | 35           | 35.9            | 19.2        | 69.6                  | 35.6                    | 19.2                | 54.6                        | 35.1                          | 19.7                      | 58.2                    | 37.1                      | 18.6                  |                              |                              |
| FS HISOY                | HS 2645            | B                | 59.6          | 9/22             | 2.0              | 33           | 34.6            | 19.7        | 69.7                  | 34.3                    | 19.9                | 45.8                        | 33.7                          | 20.1                      | 63.2                    | 35.7                      | 19.0                  |                              |                              |
| FS HISOY                | HS 2846            | B                | 63.5          | 9/25             | 2.3              | 37           | 34.8            | 19.2        | 72.0                  | 34.7                    | 19.3                | 53.3                        | 33.9                          | 19.8                      | 65.1                    | 35.7                      | 18.3                  | 65.4                         |                              |
| FS HISOY                | X 05-25            | B                | 59.4          | 9/21             | 1.9              | 33           | 35.2            | 19.5        | 77.0                  | 34.7                    | 19.8                | 45.0                        | 34.6                          | 19.8                      | 56.2                    | 36.3                      | 18.9                  |                              |                              |
| FS HISOY                | X 05-27            | B                | 59.6          | 9/24             | 1.7              | 33           | 33.8            | 19.9        | 68.8                  | 34.5                    | 19.8                | 49.2                        | 31.9                          | 20.6                      | 60.8                    | 35.1                      | 19.2                  |                              |                              |
| FS HISOY                | X 05-29            | B                | 62.4          | 9/25             | 2.2              | 35           | 35.2            | 19.7        | 71.9                  | 35.2                    | 19.7                | 54.4                        | 34.2                          | 20.1                      | 60.8                    | 36.1                      | 19.3                  |                              |                              |
| GARST                   | 2332 RR*           | U                | 58.6          | 9/20             | 2.0              | 32           | 34.7            | 19.7        | 69.7                  | 34.2                    | 20.1                | 48.0                        | 33.1                          | 20.2                      | 57.9                    | 37.0                      | 18.8                  | 62.6                         | 56.9                         |
| GARST                   | 2721 RR/N          | U                | 61.6          | 9/22             | 2.3              | 36           | 34.4            | 19.3        | 72.1                  | 34.6                    | 19.3                | 47.2                        | 32.3                          | 20.4                      | 65.6                    | 36.3                      | 18.2                  |                              |                              |
| GARST                   | 2812 RR/N*         | U                | 59.4          | 9/26             | 2.0              | 32           | 36.0            | 19.1        | 69.4                  | 35.7                    | 19.3                | 49.8                        | 35.4                          | 19.4                      | 59.0                    | 37.1                      | 18.6                  | 61.9                         | 56.2                         |
| GARST                   | 2903 RR            | U                | 62.0          | 9/22             | 2.0              | 36           | 34.4            | 19.7        | 71.1                  | 33.7                    | 20.1                | 57.4                        | 33.6                          | 20.1                      | 57.4                    | 36.1                      | 18.8                  | 65.9                         | 58.5                         |
| GMA                     | SVI 2781 SCNRR*    | U                | 58.6          | 9/30             | 2.6              | 37           | 35.4            | 19.3        | 71.1                  | 35.9                    | 19.2                | 48.3                        | 33.3                          | 20.2                      | 56.4                    | 37.1                      | 18.4                  | 59.8                         |                              |
| GMA                     | SVI 2959 SCNRR*    | U                | 59.3          | 9/28             | 2.3              | 35           | 36.1            | 18.7        | 70.6                  | 36.1                    | 18.7                | 52.8                        | 34.7                          | 19.5                      | 54.3                    | 37.4                      | 17.8                  | 59.4                         |                              |
| GOLDEN HARVEST          | H-2448 RR          | U                | 60.4          | 9/19             | 1.7              | 30           | 34.5            | 19.8        | 71.7                  | 34.3                    | 20.1                | 47.2                        | 33.0                          | 20.3                      | 62.4                    | 36.2                      | 18.9                  | 64.0                         | 58.3                         |

**2005 Soybean Test Results**  
**Region 1: Roundup Resistant (30-inch row spacing)**

| COMPANY        | VARIETY*            | IST <sup>1</sup> | Regional Results |                  |        |              |                 | Erie Yield<br>bu/a | Erie Protein<br>@13% | Erie Oil<br>@13% | Mt. Morris Yield<br>bu/a | Mt. Morris Protein<br>@13% | Mt. Morris Oil<br>@13% | DeKalb Yield<br>bu/a | DeKalb Protein<br>@13% | DeKalb Oil<br>@13% | 2 yr Avg Yield<br>bu/a | 3 yr Avg Yield<br>bu/a |             |
|----------------|---------------------|------------------|------------------|------------------|--------|--------------|-----------------|--------------------|----------------------|------------------|--------------------------|----------------------------|------------------------|----------------------|------------------------|--------------------|------------------------|------------------------|-------------|
|                |                     |                  | Yield<br>bu/a    | Maturity<br>Date | Logdng | Height<br>in | Protein<br>@13% |                    |                      |                  |                          |                            |                        |                      |                        |                    |                        |                        | Oil<br>@13% |
|                | *Producer Nominated |                  |                  |                  |        |              |                 |                    |                      |                  |                          |                            |                        |                      |                        |                    |                        |                        |             |
| GOLDEN HARVEST | H-2712 RR           | U                | 58.9             | 9/25             | 1.7    | 32           | 33.6            | 19.9               | 75.4                 | 33.1             | 20.2                     | 44.2                       | 32.7                   | 20.4                 | 57.1                   | 35.1               | 19.2                   | 63.4                   |             |
| GOLDEN HARVEST | H-2824 RR           | F                | 60.5             | 10/2             | 1.9    | 35           | 35.3            | 19.4               | 74.1                 | 34.8             | 19.5                     | 43.9                       | 34.9                   | 20.1                 | 63.5                   | 36.2               | 18.5                   | 61.8                   | 55.7        |
| GOLDEN HARVEST | H-2929 RR           | U                | 61.0             | 9/25             | 1.4    | 33           | 34.4            | 19.1               | 72.4                 | 34.1             | 19.3                     | 54.0                       | 32.9                   | 19.8                 | 56.7                   | 36.3               | 18.3                   | 62.3                   | 57.4        |
| HENKEL         | SS 3205 RR          | U                | 59.4             | 9/20             | 1.9    | 30           | 34.3            | 19.7               | 71.2                 | 34.6             | 19.9                     | 44.9                       | 31.9                   | 20.5                 | 62.2                   | 36.5               | 18.8                   | 63.5                   |             |
| HENKEL         | SS 6401 RR          | U                | 57.2             | 9/21             | 1.9    | 33           | 35.2            | 20.1               | 69.0                 | 34.6             | 20.4                     | 42.6                       | 34.4                   | 20.4                 | 59.9                   | 36.5               | 20.4                   | 61.1                   | 56.3        |
| HENKEL         | SS 8506 RR          | U                | 58.2             | 9/22             | 1.8    | 29           | 33.2            | 19.8               | 65.5                 | 33.1             | 20.1                     | 50.7                       | 31.7                   | 20.4                 | 58.4                   | 34.8               | 18.9                   |                        |             |
| HENKEL         | SS 9405 RR          | U                | 62.3             | 9/21             | 2.3    | 37           | 34.5            | 19.3               | 72.0                 | 34.2             | 19.5                     | 51.5                       | 33.6                   | 19.9                 | 63.3                   | 35.7               | 18.4                   | 64.5                   |             |
| HIGH CYCLE     | 2222 RR*            | F                | 56.4             | 9/20             | 1.6    | 28           | 32.5            | 20.4               | 69.4                 | 32.7             | 20.6                     | 40.8                       | 31.4                   | 20.8                 | 59.1                   | 33.5               | 19.8                   |                        |             |
| HIGH CYCLE     | 2263 RR             | U                | 60.9             | 9/24             | 2.0    | 34           | 34.4            | 19.7               | 72.7                 | 33.6             | 20.0                     | 50.2                       | 33.5                   | 20.1                 | 59.9                   | 36.0               | 19.0                   |                        |             |
| HIGH CYCLE     | 2274 RR             | F                | 58.4             | 9/27             | 1.9    | 31           | 33.1            | 19.8               | 67.3                 | 33.3             | 19.9                     | 50.9                       | 31.4                   | 20.5                 | 56.9                   | 34.6               | 19.1                   |                        |             |
| HIGH CYCLE     | 2292 RR             | F                | 60.1             | 9/27             | 2.1    | 37           | 34.9            | 20.0               | 71.9                 | 34.8             | 20.2                     | 50.3                       | 33.3                   | 20.6                 | 58.1                   | 36.5               | 19.3                   | 63.9                   |             |
| HIGH CYCLE     | 2293 RR/SCN         | U                | 63.2             | 9/24             | 2.2    | 34           | 35.2            | 19.7               | 72.3                 | 34.8             | 19.9                     | 54.8                       | 34.8                   | 19.9                 | 62.4                   | 36.2               | 19.2                   |                        |             |
| HORIZON        | H 270 N             | F                | 60.4             | 9/21             | 1.9    | 30           | 35.7            | 19.3               | 72.9                 | 34.9             | 19.7                     | 49.4                       | 34.8                   | 19.8                 | 58.9                   | 37.5               | 18.5                   | 63.3                   | 55.8        |
| HORIZON        | H 283 N             | F                | 61.3             | 9/25             | 2.2    | 36           | 34.6            | 19.2               | 70.9                 | 34.8             | 19.2                     | 51.2                       | 33.1                   | 20.0                 | 61.8                   | 35.8               | 18.4                   | 63.6                   |             |
| HORIZON        | H 283 N-CR          | B                | 63.1             | 9/25             | 2.5    | 37           | 35.0            | 19.1               | 72.5                 | 35.1             | 19.4                     | 53.2                       | 34.0                   | 19.8                 | 63.5                   | 36.0               | 18.3                   |                        |             |
| HORIZON        | H 294 N             | F                | 64.0             | 9/26             | 2.1    | 35           | 34.7            | 19.9               | 76.8                 | 34.4             | 20.0                     | 56.6                       | 33.6                   | 20.3                 | 58.6                   | 36.1               | 19.4                   |                        |             |
| HUBNER         | H 262 NRR*          | F                | 57.9             | 9/21             | 1.9    | 31           | 35.8            | 19.4               | 68.1                 | 35.3             | 19.7                     | 47.2                       | 34.8                   | 19.8                 | 58.4                   | 37.3               | 18.7                   |                        |             |
| HUBNER         | H 289 NRR*          | F                | 63.2             | 9/25             | 2.3    | 36           | 34.5            | 19.3               | 72.2                 | 34.7             | 19.3                     | 56.2                       | 33.2                   | 20.1                 | 61.3                   | 35.7               | 18.4                   |                        |             |
| HUGHES         | 405                 | B                | 57.8             | 9/19             | 1.6    | 30           | 34.5            | 19.7               | 71.6                 | 34.4             | 20.1                     | 41.4                       | 32.9                   | 20.2                 | 60.4                   | 36.3               | 18.9                   |                        |             |
| HUGHES         | 567                 | B                | 59.8             | 9/23             | 1.8    | 31           | 34.4            | 19.8               | 76.0                 | 34.6             | 20.0                     | 45.4                       | 33.1                   | 20.2                 | 58.1                   | 35.6               | 19.3                   |                        |             |
| HUGHES         | 754                 | B                | 59.9             | 9/20             | 2.0    | 34           | 35.6            | 19.1               | 68.8                 | 35.1             | 19.4                     | 53.8                       | 34.9                   | 19.4                 | 57.1                   | 36.8               | 18.6                   | 62.2                   | 55.0        |
| HUGHES         | 835                 | B                | 56.6             | 9/25             | 2.1    | 35           | 35.2            | 19.2               | 68.0                 | 35.1             | 19.5                     | 48.2                       | 33.8                   | 19.6                 | 53.6                   | 36.7               | 18.6                   | 57.6                   |             |
| HUGHES         | 852                 | B                | 62.1             | 9/24             | 2.2    | 35           | 35.9            | 19.1               | 71.2                 | 35.6             | 19.3                     | 53.3                       | 34.9                   | 19.7                 | 61.8                   | 37.2               | 18.5                   | 64.0                   | 57.3        |
| HUGHES         | 309*                | B                | 54.4             | 9/18             | 1.7    | 29           | 32.3            | 20.5               | 66.5                 | 32.8             | 20.6                     | 36.4                       | 31.0                   | 20.8                 | 60.2                   | 33.0               | 20.1                   |                        |             |
| KALTENBERG     | KB 226 RR           | B                | 61.0             | 9/18             | 1.8    | 30           | 34.1            | 19.9               | 75.8                 | 33.8             | 20.2                     | 47.1                       | 32.3                   | 20.5                 | 60.2                   | 36.3               | 18.9                   |                        |             |
| KALTENBERG     | KB 248 RRSTS        | B                | 61.5             | 9/21             | 1.9    | 34           | 34.7            | 19.6               | 70.4                 | 34.4             | 19.8                     | 53.7                       | 33.7                   | 20.0                 | 60.2                   | 36.1               | 19.1                   |                        |             |
| KALTENBERG     | KB 265 RR           | B                | 62.1             | 9/21             | 2.0    | 30           | 34.4            | 19.9               | 71.5                 | 34.0             | 20.4                     | 52.4                       | 32.7                   | 20.4                 | 62.5                   | 36.3               | 19.1                   |                        |             |
| KALTENBERG     | KB 276 RR           | B                | 59.6             | 9/25             | 1.9    | 33           | 34.0            | 19.8               | 74.5                 | 34.2             | 19.7                     | 43.7                       | 32.4                   | 20.4                 | 60.4                   | 35.3               | 19.1                   |                        |             |
| KRUGER         | K-193 RR            | B                | 56.3             | 9/18             | 1.8    | 30           | 35.1            | 19.8               | 67.0                 | 34.7             | 19.8                     | 42.5                       | 34.1                   | 19.8                 | 59.5                   | 36.5               | 18.8                   |                        |             |
| KRUGER         | K-195+ RR/SCN       | B                | 54.0             | 9/17             | 1.6    | 30           | 32.8            | 21.0               | 64.4                 | 31.9             | 21.6                     | 37.8                       | 32.5                   | 21.1                 | 59.8                   | 33.9               | 20.4                   | 57.2                   |             |
| KRUGER         | K-211+ RR           | B                | 53.5             | 9/19             | 1.7    | 27           | 32.8            | 20.3               | 61.0                 | 32.9             | 20.6                     | 40.7                       | 31.7                   | 20.7                 | 58.7                   | 33.8               | 19.6                   | 59.2                   | 54.6        |
| KRUGER         | K-212 RR            | B                | 58.2             | 9/17             | 1.7    | 32           | 34.0            | 19.4               | 74.6                 | 34.1             | 19.7                     | 41.4                       | 32.0                   | 19.9                 | 58.6                   | 36.0               | 18.5                   |                        |             |
| KRUGER         | K-213 RR/SCN        | B                | 57.8             | 9/18             | 2.2    | 33           | 34.9            | 19.9               | 70.4                 | 35.1             | 20.0                     | 43.9                       | 33.3                   | 20.4                 | 59.1                   | 36.4               | 19.2                   |                        |             |
| KRUGER         | K-214 RR            | B                | 50.7             | 9/20             | 2.0    | 32           | 33.5            | 20.1               | 60.9                 | 33.4             | 20.4                     | 37.9                       | 32.3                   | 20.4                 | 53.2                   | 34.8               | 19.5                   |                        |             |
| KRUGER         | K-223+ RR           | B                | 57.7             | 9/17             | 1.4    | 27           | 33.0            | 20.2               | 70.5                 | 32.7             | 20.6                     | 38.5                       | 32.7                   | 20.3                 | 64.1                   | 33.7               | 19.6                   | 59.4                   | 54.6        |
| KRUGER         | K-224 RR            | B                | 57.6             | 9/19             | 2.1    | 33           | 31.9            | 21.2               | 72.8                 | 31.9             | 21.2                     | 46.2                       | 31.6                   | 21.3                 | 53.9                   | 32.2               | 21.0                   |                        |             |
| KRUGER         | K-226 RR            | B                | 57.5             | 9/18             | 2.1    | 33           | 35.4            | 19.4               | 67.3                 | 35.2             | 19.6                     | 45.0                       | 34.0                   | 19.8                 | 60.1                   | 37.0               | 18.7                   |                        |             |
| KRUGER         | K-233+ RR           | B                | 62.8             | 9/19             | 1.8    | 30           | 34.6            | 19.7               | 72.6                 | 34.6             | 19.9                     | 51.5                       | 32.8                   | 20.2                 | 64.1                   | 36.6               | 18.8                   | 67.5                   | 60.3        |
| KRUGER         | K-235 RR/SCN        | B                | 59.8             | 9/19             | 2.0    | 32           | 34.1            | 20.2               | 72.5                 | 34.0             | 20.3                     | 42.9                       | 32.9                   | 20.7                 | 64.1                   | 35.4               | 19.7                   |                        |             |
| KRUGER         | K-236 RR/SCN        | B                | 58.1             | 9/19             | 1.9    | 34           | 34.5            | 19.8               | 66.6                 | 34.4             | 20.1                     | 41.8                       | 33.4                   | 20.1                 | 66.0                   | 35.8               | 19.1                   |                        |             |
| KRUGER         | K-255 RR            | B                | 56.2             | 9/18             | 1.8    | 33           | 35.3            | 19.6               | 71.7                 | 35.1             | 19.7                     | 41.0                       | 34.3                   | 20.0                 | 55.9                   | 36.4               | 19.0                   |                        |             |
| KRUGER         | K-260 RR            | B                | 59.6             | 9/21             | 1.9    | 31           | 36.2            | 19.2               | 68.9                 | 35.5             | 19.6                     | 47.5                       | 35.6                   | 19.6                 | 62.4                   | 37.6               | 18.4                   |                        |             |
| KRUGER         | K-266 RR/SCN        | B                | 62.2             | 9/20             | 2.1    | 32           | 34.7            | 19.8               | 73.7                 | 34.3             | 20.1                     | 49.4                       | 34.0                   | 20.2                 | 63.6                   | 35.9               | 19.2                   |                        |             |
| KRUGER         | K-267 RR/CX         | B                | 56.2             | 9/22             | 1.7    | 34           | 35.8            | 18.7               | 62.2                 | 35.4             | 18.9                     | 47.8                       | 34.8                   | 19.3                 | 58.7                   | 37.1               | 18.0                   |                        |             |
| KRUGER         | K-273 RR            | B                | 61.9             | 9/22             | 2.1    | 35           | 34.3            | 19.7               | 74.1                 | 34.1             | 19.9                     | 53.8                       | 33.4                   | 20.1                 | 57.8                   | 35.3               | 19.2                   | 63.9                   |             |
| KRUGER         | K-277+ RR/SCN       | B                | 60.5             | 9/27             | 2.1    | 31           | 36.3            | 19.1               | 68.4                 | 35.4             | 19.6                     | 48.9                       | 36.0                   | 19.4                 | 64.3                   | 37.6               | 18.4                   | 63.0                   |             |
| KRUGER         | K-280 RR            | B                | 62.5             | 9/30             | 2.1    | 34           | 34.4            | 20.1               | 73.1                 | 35.0             | 20.1                     | 56.1                       | 31.9                   | 20.8                 | 58.3                   | 36.2               | 19.4                   |                        |             |
| KRUGER         | K-284 RR/CX         | B                | 57.2             | 9/19             | 1.9    | 34           | 35.8            | 18.7               | 64.1                 | 35.5             | 18.8                     | 47.7                       | 35.6                   | 19.0                 | 59.7                   | 36.4               | 18.4                   |                        |             |
| KRUGER         | K-287 RR/SCN        | B                | 62.9             | 9/25             | 2.3    | 37           | 34.2            | 19.3               | 74.4                 | 34.3             | 19.4                     | 49.5                       | 32.9                   | 20.2                 | 64.8                   | 35.5               | 18.4                   | 64.7                   |             |
| KRUGER         | K-289+ RR           | B                | 59.8             | 9/25             | 1.6    | 32           | 34.6            | 19.7               | 70.6                 | 34.7             | 19.6                     | 48.4                       | 33.5                   | 20.2                 | 60.2                   | 35.5               | 19.2                   | 63.2                   | 57.5        |
| LATHAM         | E 2450 R            | U                | 62.4             | 9/23             | 1.7    | 30           | 33.3            | 19.6               | 72.4                 | 33.3             | 19.6                     | 53.3                       | 31.5                   | 20.5                 | 61.5                   | 35.1               | 18.7                   |                        |             |
| LATHAM         | E 2646 R            | U                | 57.8             | 9/20             | 1.9    | 30           | 33.1            | 19.8               | 66.8                 | 33.0             | 20.2                     | 47.8                       | 31.5                   | 20.4                 | 58.7                   | 34.7               | 18.9                   |                        |             |
| LATHAM         | L 2811 RX*          | U                | 57.5             | 9/22             | 2.0    | 35           | 36.0            | 19.0               | 71.3                 | 36.0             | 19.0                     | 48.0                       | 35.4                   | 19.4                 | 53.3                   | 36.7               | 18.6                   | 60.7                   |             |
| LATHAM         | L 2900 R            | U                | 60.4             | 9/26             | 1.5    | 31           | 34.2            | 19.9               | 69.9                 | 34.3             | 20.1                     | 52.3                       | 33.2                   | 20.4                 | 58.9                   | 35.3               | 19.2                   | 63.8                   |             |
| MERSCHMAN      | APACHE 626RR        | F                | 58.0             | 9/20             | 1.9    | 33           | 34.9            | 19.7               | 74.5                 | 34.4             | 19.8                     | 45.1                       | 34.0                   | 20.1                 | 54.5                   | 36.2               | 19.1                   |                        |             |
| MERSCHMAN      | CHEROKEE 628RR      | F                | 58.1             | 9/26             | 1.5    | 32           | 33.9            | 19.8               | 71.4                 | 33.8             | 20.0                     | 43.8                       | 32.9                   | 20.4                 | 59.0                   | 35.0               | 19.1                   |                        |             |
| MERSCHMAN      | MOHEGAN 624RR       | U                | 59.5             | 9/20             | 2.1    | 34           | 34.5            | 19.8               | 68.5                 | 33.8             | 20.2                     | 44.8                       | 33.4                   | 20.1                 | 65.1                   | 36.3               | 18.9                   |                        |             |
| MERSCHMAN      | MUNSEE IVRR         | F                | 56.1             | 9/21             | 1.7    | 28           | 33.0            | 20.2               | 70.8                 | 33.0             | 20.5                     | 40.0                       | 31.5                   | 20.7                 | 57.6                   | 34.6               | 19.4                   | 58.7                   | 54.0        |
| MERSCHMAN      | SHAWNEE 527RR       | F                | 60.3             | 9/22             | 1.9    | 32           | 36.1            | 19.2               | 69.0                 | 35.5             | 19.5                     | 47.7                       | 35.3                   | 19.7                 | 64.1                   | 37.5               | 18.4                   | 63.6                   |             |
| MERSCHMAN      | SIoux IIR           | F                | 62.2             | 9/21             | 1.5    | 31           | 35.2            | 20.0               | 77.7                 | 34.7             | 20.2                     | 48.7                       | 34.4                   | 20.2                 | 60.2                   | 36.6               | 19.5                   | 64.5                   | 57.8        |
| MUNSON         | 8264 RR*            | U                | 60.2             | 9/21             | 2.1    | 30           | 35.9            | 19.2               | 69.9                 | 35.4             | 19.6                     | 51.0                       | 35.1                   | 19.6                 | 59.7                   | 37.1               | 18.6                   |                        |             |
| MWS</          |                     |                  |                  |                  |        |              |                 |                    |                      |                  |                          |                            |                        |                      |                        |                    |                        |                        |             |

**2005 Soybean Test Results**  
**Region 1: Roundup Resistant (30-inch row spacing)**

| COMPANY       | VARIETY*           | IST <sup>1</sup> | Yield<br>bu/a | Maturity<br>Date | Regional Results |              |                 |             | Erie<br>Yield<br>bu/a | Erie<br>Protein<br>@13% | Erie<br>Oil<br>@13% | Mt. Morris<br>Yield<br>bu/a | Mt. Morris<br>Protein<br>@13% | Mt. Morris<br>Oil<br>@13% | DeKalb<br>Yield<br>bu/a | DeKalb<br>Protein<br>@13% | DeKalb<br>Oil<br>@13% | 2 yr<br>Avg<br>Yield<br>bu/a | 3 yr<br>Avg<br>Yield<br>bu/a |
|---------------|--------------------|------------------|---------------|------------------|------------------|--------------|-----------------|-------------|-----------------------|-------------------------|---------------------|-----------------------------|-------------------------------|---------------------------|-------------------------|---------------------------|-----------------------|------------------------------|------------------------------|
|               |                    |                  |               |                  | Lodging          | Height<br>in | Protein<br>@13% | Oil<br>@13% |                       |                         |                     |                             |                               |                           |                         |                           |                       |                              |                              |
| NK            | S 26-V6*           | B                | 61.1          | 9/24             | 2.2              | 33           | 33.9            | 20.4        | 70.8                  | 34.2                    | 20.6                | 48.6                        | 32.1                          | 21.0                      | 64.0                    | 35.3                      | 19.6                  |                              |                              |
| PIONEER       | 92M40              | B                | 59.5          | 9/22             | 1.6              | 31           | 35.0            | 19.7        | 78.0                  | 34.1                    | 20.2                | 39.8                        | 34.8                          | 19.9                      | 60.7                    | 36.1                      | 19.2                  | 62.6                         |                              |
| PIONEER       | 92M61              | B                | 64.5          | 9/20             | 2.1              | 32           | 33.9            | 20.2        | 77.1                  | 33.1                    | 20.6                | 52.6                        | 33.2                          | 20.6                      | 63.6                    | 35.4                      | 19.5                  |                              |                              |
| PIONEER       | 92M70*             | B                | 62.0          | 9/24             | 2.5              | 34           | 33.6            | 20.2        | 73.5                  | 33.4                    | 20.5                | 50.0                        | 32.2                          | 20.9                      | 62.6                    | 35.1                      | 19.3                  | 64.2                         | 58.0                         |
| PIONEER       | 92M91*             | B                | 61.6          | 9/26             | 1.9              | 35           | 33.4            | 21.0        | 75.4                  | 33.4                    | 21.2                | 47.2                        | 31.9                          | 21.8                      | 62.1                    | 35.0                      | 20.2                  | 63.1                         |                              |
| PIONEER       | 92M92              | B                | 66.5          | 9/25             | 2.2              | 34           | 36.1            | 18.2        | 77.5                  | 35.4                    | 18.5                | 58.5                        | 35.5                          | 18.5                      | 63.5                    | 37.4                      | 17.6                  | 67.5                         |                              |
| PRAIRIE BRAND | PB-2141 RR*        | U                | 58.2          | 9/23             | 1.6              | 27           | 33.1            | 20.1        | 74.2                  | 32.7                    | 20.5                | 40.1                        | 32.7                          | 20.3                      | 60.3                    | 34.1                      | 19.5                  |                              |                              |
| PRAIRIE BRAND | PB-2243 RR*        | U                | 53.0          | 9/23             | 1.5              | 27           | 32.3            | 20.5        | 62.4                  | 32.9                    | 20.6                | 38.8                        | 31.0                          | 20.9                      | 57.7                    | 33.0                      | 20.0                  | 58.1                         | 54.3                         |
| PRAIRIE BRAND | PB-2385 NRR        | U                | 56.8          | 9/17             | 2.1              | 33           | 34.5            | 19.8        | 66.2                  | 33.7                    | 20.2                | 38.2                        | 33.2                          | 20.4                      | 65.9                    | 36.6                      | 18.9                  |                              |                              |
| PRAIRIE BRAND | PB-2443 RR*        | U                | 60.3          | 9/20             | 1.7              | 30           | 34.6            | 19.7        | 73.6                  | 34.4                    | 20.0                | 46.8                        | 32.8                          | 20.3                      | 60.5                    | 36.6                      | 18.7                  | 64.2                         | 58.6                         |
| PRAIRIE BRAND | PB-2565 RR         | U                | 61.5          | 9/21             | 2.1              | 35           | 34.2            | 19.8        | 77.1                  | 33.6                    | 20.1                | 46.2                        | 33.6                          | 20.1                      | 61.3                    | 35.4                      | 19.3                  |                              |                              |
| PRAIRIE BRAND | PB-2643 RR*        | U                | 57.2          | 9/25             | 1.6              | 31           | 34.1            | 19.8        | 65.6                  | 33.9                    | 20.0                | 45.5                        | 32.8                          | 20.3                      | 60.5                    | 35.6                      | 19.1                  | 62.2                         | 56.7                         |
| PRAIRIE BRAND | PB-2994 NRR        | U                | 65.0          | 9/24             | 1.9              | 35           | 34.8            | 19.8        | 77.9                  | 34.2                    | 20.1                | 56.7                        | 33.9                          | 20.2                      | 60.3                    | 36.4                      | 19.1                  |                              |                              |
| RENK          | RS 223 RR          | B                | 53.2          | 9/17             | 1.6              | 27           | 32.6            | 20.4        | 66.9                  | 32.7                    | 20.6                | 33.8                        | 32.0                          | 20.5                      | 59.0                    | 33.3                      | 20.0                  | 56.9                         | 53.0                         |
| RENK          | RS 234 RR          | B                | 55.2          | 9/23             | 1.7              | 27           | 32.9            | 20.2        | 67.7                  | 33.0                    | 20.5                | 38.9                        | 31.9                          | 20.5                      | 58.8                    | 33.9                      | 19.7                  | 57.5                         |                              |
| RENK          | RS 253 RR          | B                | 57.2          | 9/20             | 1.7              | 32           | 35.6            | 19.5        | 65.4                  | 35.8                    | 19.6                | 47.9                        | 34.7                          | 19.9                      | 58.4                    | 36.5                      | 18.9                  | 63.2                         | 55.7                         |
| RENK          | RS 265 RR          | B                | 61.1          | 9/20             | 2.0              | 35           | 34.1            | 19.7        | 76.3                  | 34.2                    | 19.7                | 46.6                        | 32.6                          | 20.3                      | 60.4                    | 35.5                      | 19.2                  |                              |                              |
| RENK          | RS 272 RR          | B                | 66.9          | 9/21             | 1.9              | 31           | 34.6            | 20.0        | 78.0                  | 33.8                    | 20.3                | 58.8                        | 34.1                          | 20.3                      | 63.8                    | 35.8                      | 19.5                  | 67.4                         | 60.0                         |
| RENK          | RS 295 NRR         | B                | 64.7          | 9/21             | 2.1              | 35           | 35.1            | 19.7        | 74.8                  | 34.6                    | 19.9                | 58.4                        | 34.7                          | 19.9                      | 60.8                    | 36.1                      | 19.2                  |                              |                              |
| ROESCHLEY     | 4279 CRR           | B                | 63.4          | 9/22             | 2.1              | 36           | 34.7            | 19.8        | 72.2                  | 34.3                    | 20.0                | 55.1                        | 33.5                          | 20.2                      | 62.8                    | 36.4                      | 19.2                  |                              |                              |
| SIEBEN        | 2304 NRR           | F                | 59.1          | 9/18             | 1.8              | 30           | 34.5            | 19.7        | 75.4                  | 34.3                    | 19.9                | 43.1                        | 32.7                          | 20.2                      | 58.7                    | 36.5                      | 18.8                  | 62.7                         |                              |
| SIEBEN        | 2600 NRR           | F                | 60.0          | 9/21             | 2.1              | 34           | 35.9            | 19.4        | 70.3                  | 36.3                    | 19.4                | 46.8                        | 34.2                          | 20.1                      | 62.8                    | 37.4                      | 18.8                  |                              |                              |
| SIEBEN        | 2704 NRR           | F                | 59.2          | 9/25             | 2.1              | 33           | 35.7            | 18.2        | 69.7                  | 35.7                    | 18.1                | 50.9                        | 34.7                          | 19.2                      | 57.0                    | 36.7                      | 17.3                  |                              |                              |
| SIEBEN        | 2805 NRR           | F                | 61.5          | 9/21             | 2.0              | 35           | 35.9            | 19.0        | 72.4                  | 35.7                    | 19.2                | 51.1                        | 34.8                          | 19.4                      | 61.1                    | 37.2                      | 18.4                  | 63.6                         |                              |
| SIEBEN        | 2903 NRR*          | F                | 61.8          | 9/28             | 1.9              | 33           | 35.3            | 18.8        | 74.5                  | 34.3                    | 19.4                | 48.4                        | 34.7                          | 19.3                      | 62.6                    | 37.1                      | 17.8                  |                              |                              |
| SIEBEN        | 2905 NRR           | F                | 62.9          | 9/26             | 2.1              | 34           | 35.2            | 19.6        | 71.6                  | 34.9                    | 19.9                | 54.9                        | 34.2                          | 20.0                      | 62.3                    | 36.4                      | 19.0                  |                              |                              |
| SIEBEN        | S 28 N             | F                | 62.3          | 9/26             | 2.3              | 37           | 34.6            | 19.3        | 71.2                  | 34.7                    | 19.5                | 52.3                        | 33.2                          | 20.0                      | 63.3                    | 35.8                      | 18.4                  |                              |                              |
| STINE         | 2402-4             | U                | 58.5          | 9/18             | 2.0              | 34           | 34.6            | 19.8        | 69.8                  | 33.5                    | 20.4                | 41.0                        | 33.9                          | 20.0                      | 64.7                    | 36.4                      | 18.9                  |                              |                              |
| STINE         | 2688-4             | U                | 59.0          | 9/21             | 1.8              | 32           | 35.1            | 19.6        | 70.6                  | 34.9                    | 19.7                | 47.3                        | 34.3                          | 20.0                      | 59.0                    | 36.2                      | 19.0                  |                              |                              |
| STINE         | 2702-4             | U                | 60.0          | 9/21             | 2.0              | 29           | 35.9            | 19.3        | 72.9                  | 35.1                    | 19.6                | 47.3                        | 35.2                          | 19.7                      | 59.6                    | 37.3                      | 18.5                  | 63.0                         |                              |
| VIGORO        | EX 122229          | F                | 59.2          | 9/24             | 2.1              | 33           | 35.2            | 19.7        | 72.7                  | 34.4                    | 20.1                | 53.8                        | 34.7                          | 19.7                      | 51.1                    | 36.5                      | 19.2                  |                              |                              |
| VIGORO        | EX 220203          | F                | 61.3          | 9/26             | 2.2              | 35           | 36.1            | 19.1        | 69.5                  | 35.6                    | 19.3                | 51.9                        | 35.2                          | 19.6                      | 62.5                    | 37.3                      | 18.4                  |                              |                              |
| VIGORO        | EX 821065          | F                | 62.6          | 9/24             | 2.1              | 34           | 35.0            | 19.7        | 76.5                  | 34.8                    | 19.8                | 52.8                        | 34.3                          | 20.2                      | 58.4                    | 36.0                      | 19.3                  |                              |                              |
| WILKEN        | W 2217RR           | F                | 54.5          | 9/23             | 1.7              | 27           | 33.1            | 20.3        | 64.0                  | 33.0                    | 20.5                | 43.4                        | 31.4                          | 20.8                      | 56.0                    | 34.8                      | 19.4                  | 58.4                         | 52.5                         |
| WILKEN        | W 2301 NRR         | F                | 55.1          | 9/20             | 1.8              | 30           | 32.9            | 20.9        | 67.7                  | 32.2                    | 21.5                | 38.2                        | 31.9                          | 21.2                      | 59.6                    | 34.5                      | 20.1                  | 58.9                         | 53.6                         |
| WILKEN        | W 2321 NRR         | F                | 54.2          | 9/18             | 2.2              | 32           | 35.9            | 20.2        | 64.8                  | 35.8                    | 20.4                | 39.1                        | 34.4                          | 20.6                      | 58.8                    | 37.5                      | 19.5                  | 58.0                         | 52.2                         |
| WILKEN        | W 2574 RR          | F                | 59.9          | 9/26             | 1.6              | 32           | 34.1            | 19.8        | 72.7                  | 34.2                    | 19.7                | 47.5                        | 32.8                          | 20.4                      | 59.6                    | 35.4                      | 19.2                  | 64.0                         |                              |
| WILKEN        | W 2671 NRR*        | F                | 60.8          | 9/20             | 2.2              | 34           | 36.1            | 19.1        | 71.4                  | 36.1                    | 19.2                | 50.1                        | 35.0                          | 19.5                      | 60.8                    | 37.1                      | 18.6                  | 62.3                         | 56.0                         |
| WILKEN        | W 2685 RR*         | F                | 60.9          | 9/27             | 2.0              | 34           | 33.1            | 20.4        | 70.8                  | 32.8                    | 20.6                | 54.6                        | 32.4                          | 20.7                      | 57.4                    | 34.1                      | 19.9                  | 63.8                         | 57.9                         |
| WILLCROSS     | RR 2246 NX1        | U                | 60.0          | 9/18             | 2.1              | 35           | 34.3            | 19.9        | 68.6                  | 33.6                    | 20.3                | 47.8                        | 32.9                          | 20.3                      | 63.6                    | 36.3                      | 19.0                  |                              |                              |
| WILLCROSS     | RR 2283 N*         | U                | 60.5          | 9/21             | 2.0              | 35           | 35.8            | 19.0        | 71.3                  | 35.8                    | 19.2                | 50.6                        | 34.5                          | 19.5                      | 59.4                    | 37.0                      | 18.4                  |                              |                              |
| WILLCROSS     | RR 2284*           | U                | 60.0          | 9/25             | 2.0              | 34           | 33.4            | 20.3        | 68.3                  | 33.0                    | 20.6                | 53.0                        | 33.0                          | 20.6                      | 58.5                    | 34.3                      | 19.9                  |                              |                              |
| WILLCROSS     | RR 2295 N          | U                | 63.1          | 9/26             | 2.2              | 36           | 34.8            | 19.3        | 72.6                  | 34.7                    | 19.3                | 50.4                        | 33.7                          | 20.0                      | 66.3                    | 36.0                      | 18.6                  |                              |                              |
|               | AVERAGE            |                  | 59.8          | 9/22             | 1.9              | 33           | 34.5            | 19.7        | 71.2                  | 34.3                    | 19.9                | 48.0                        | 33.4                          | 20.2                      | 60.1                    | 36.0                      | 19.0                  | 62.6                         | 56.6                         |
|               | L.S.D. 25% LEVEL   |                  | 3.3           |                  | 0.2              | 1            | 0.49            | 0.20        | 3.9                   | 0.5                     | 0.2                 | 4.5                         | 0.8                           | 0.3                       | 2.6                     | 0.4                       | 0.2                   |                              |                              |
|               | COEFF. OF VAR. (%) |                  | 10.2          |                  | 22.5             | 8            | 2.6             | 1.9         | 5.8                   | 1.5                     | 1.0                 | 10.0                        | 2.5                           | 1.3                       | 4.7                     | 1.2                       | 1.1                   |                              |                              |

**MATURITY GROUP 3**

|           |                 |   |      |      |     |    |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------|-----------------|---|------|------|-----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ASGROW    | AG 3006         | B | 64.4 | 9/25 | 2.1 | 36 | 34.6 | 19.1 | 76.4 | 33.9 | 19.6 | 55.4 | 34.7 | 19.2 | 61.5 | 35.2 | 18.6 |      |      |
| ASGROW    | AG 3101         | B | 66.9 | 9/28 | 1.8 | 39 | 37.0 | 18.0 | 75.3 | 36.2 | 18.3 | 62.2 | 36.9 | 18.1 | 63.3 | 37.8 | 17.6 | 64.7 |      |
| BECK      | 323 RR*         | F | 65.0 | 9/28 | 1.9 | 35 | 35.1 | 19.9 | 73.3 | 33.9 | 20.5 | 61.0 | 35.6 | 20.0 | 60.6 | 35.9 | 19.3 |      |      |
| DAIRYLAND | DSR-3000 RRSTS* | B | 60.4 | 9/26 | 1.8 | 34 | 37.1 | 19.0 | 66.3 | 36.5 | 19.5 | 62.9 | 36.6 | 19.3 | 51.9 | 38.3 | 18.3 |      |      |
| DAIRYLAND | DSR-3002 RR*    | B | 60.7 | 10/3 | 2.1 | 38 | 36.2 | 18.8 | 72.5 | 34.7 | 19.4 | 58.2 | 36.6 | 18.9 | 51.3 | 37.2 | 18.2 | 60.7 |      |
| DAIRYLAND | DSR-301 RR*     | B | 65.8 | 10/2 | 2.4 | 39 | 34.9 | 19.6 | 76.9 | 34.2 | 19.9 | 62.7 | 35.3 | 19.5 | 57.7 | 35.3 | 19.3 | 64.1 |      |
| DAIRYLAND | DSR-3101 RRSTS  | B | 63.8 | 9/30 | 2.3 | 41 | 36.1 | 18.3 | 75.6 | 35.4 | 18.5 | 62.7 | 35.8 | 18.5 | 53.1 | 37.1 | 17.9 |      |      |
| DAIRYLAND | DSR-326 RR*     | B | 61.3 | 9/27 | 2.1 | 38 | 36.2 | 18.8 | 70.1 | 35.3 | 19.2 | 60.6 | 36.5 | 18.8 | 53.2 | 36.9 | 18.5 | 59.5 | 52.8 |
| DEKALB    | DKB 31-51*      | B | 67.9 | 9/29 | 1.7 | 34 | 35.1 | 20.0 | 77.4 | 33.8 | 20.6 | 65.0 | 35.5 | 20.0 | 61.3 | 36.1 | 19.4 | 66.4 | 60.5 |
| DYNA-GRO  | 31T31           | F | 67.0 | 9/28 | 2.1 | 37 | 34.9 | 20.0 | 75.5 | 33.7 | 20.5 | 62.9 | 34.8 | 20.4 | 62.7 | 36.2 | 19.1 |      |      |
| DYNA-GRO  | 37K32           | F | 66.6 | 9/27 | 2.0 | 36 | 34.2 | 19.5 | 75.7 | 33.6 | 19.9 | 63.1 | 33.2 | 19.9 | 60.9 | 35.7 | 18.6 |      |      |
| EXCEL     | 8302 RR         | B | 61.9 | 9/26 | 2.2 | 34 | 36.7 | 19.3 | 67.6 | 36.3 | 19.6 | 59.4 | 36.2 | 19.6 | 58.7 | 37.6 | 18.7 | 64.5 |      |

2005 Soybean Test Results

Region 1: Roundup Resistant (30-inch row spacing)

| COMPANY        | VARIETY*            | IST <sup>1</sup> | Yield<br>bu/a | Maturity<br>Date | Regional Results |              | Protein<br>@13% | Oil<br>@13% | Erie<br>Yield<br>bu/a | Erie<br>Protein<br>@13% | Erie<br>Oil<br>@13% | Mt. Morris<br>Yield<br>bu/a | Mt. Morris<br>Protein<br>@13% | Mt. Morris<br>Oil<br>@13% | DeKalb<br>Yield<br>bu/a | DeKalb<br>Protein<br>@13% | DeKalb<br>Oil<br>@13% | 2 yr<br>Avg<br>Yield<br>bu/a | 3 yr<br>Avg<br>Yield<br>bu/a |
|----------------|---------------------|------------------|---------------|------------------|------------------|--------------|-----------------|-------------|-----------------------|-------------------------|---------------------|-----------------------------|-------------------------------|---------------------------|-------------------------|---------------------------|-----------------------|------------------------------|------------------------------|
|                |                     |                  |               |                  | Lodging          | Height<br>in |                 |             |                       |                         |                     |                             |                               |                           |                         |                           |                       |                              |                              |
|                | *Producer Nominated |                  |               |                  |                  |              |                 |             |                       |                         |                     |                             |                               |                           |                         |                           |                       |                              |                              |
| EXCEL          | 8317 RRSTS          | B                | 61.0          | 9/30             | 2.2              | 40           | 36.4            | 18.3        | 70.9                  | 36.0                    | 18.6                | 60.8                        | 36.6                          | 18.3                      | 51.4                    | 36.7                      | 18.1                  |                              |                              |
| EXCEL          | 8343 NNRR           | B                | 66.5          | 9/29             | 2.1              | 39           | 36.8            | 17.9        | 77.1                  | 36.1                    | 18.1                | 60.5                        | 36.9                          | 17.9                      | 61.9                    | 37.3                      | 17.9                  |                              |                              |
| FARM ADVANTAGE | FA 7316             | U                | 62.8          | 9/27             | 2.0              | 36           | 34.0            | 19.6        | 70.6                  | 33.2                    | 19.9                | 60.9                        | 33.3                          | 19.8                      | 56.8                    | 35.5                      | 19.0                  | 65.7                         |                              |
| FARM ADVANTAGE | FA 7345 N           | U                | 65.3          | 10/4             | 2.2              | 36           | 34.9            | 19.3        | 76.7                  | 34.6                    | 19.7                | 63.6                        | 34.5                          | 19.6                      | 55.5                    | 35.7                      | 18.7                  |                              |                              |
| GUTWEIN        | X53104 RR           | U                | 66.0          | 9/30             | 1.4              | 31           | 34.9            | 19.1        | 75.6                  | 33.9                    | 19.5                | 63.5                        | 35.0                          | 19.3                      | 58.9                    | 35.9                      | 18.5                  |                              |                              |
| FS HISOY       | HS 3135             | B                | 64.3          | 9/25             | 2.3              | 39           | 34.1            | 19.4        | 73.8                  | 33.4                    | 19.9                | 58.4                        | 33.5                          | 19.7                      | 60.8                    | 35.4                      | 18.7                  | 66.6                         |                              |
| FS HISOY       | HS 3236             | B                | 62.8          | 9/28             | 1.9              | 34           | 35.3            | 19.9        | 72.5                  | 34.2                    | 20.4                | 56.2                        | 35.5                          | 20.1                      | 59.6                    | 36.4                      | 19.2                  | 65.0                         |                              |
| GARST          | 3212 RR/N*          | U                | 60.9          | 9/25             | 2.1              | 35           | 34.0            | 19.4        | 72.0                  | 32.8                    | 19.8                | 60.5                        | 33.7                          | 19.6                      | 50.1                    | 35.6                      | 18.8                  |                              |                              |
| GREAT LAKES    | GL 3119 RR*         | B                | 65.0          | 9/26             | 1.8              | 34           | 35.3            | 19.8        | 73.8                  | 34.1                    | 20.3                | 60.1                        | 35.8                          | 19.7                      | 61.1                    | 36.0                      | 19.4                  |                              |                              |
| HORIZON        | H 303 N             | F                | 66.3          | 9/26             | 2.1              | 36           | 34.9            | 20.3        | 75.9                  | 34.1                    | 20.7                | 61.9                        | 35.1                          | 20.4                      | 61.0                    | 35.7                      | 19.7                  |                              |                              |
| LATHAM         | E 3157 R            | U                | 64.0          | 9/27             | 2.0              | 36           | 34.1            | 19.5        | 72.1                  | 33.2                    | 19.7                | 61.8                        | 33.8                          | 19.8                      | 57.9                    | 35.3                      | 18.9                  | 66.1                         |                              |
| MUNSON         | 8358 RR*            | U                | 69.7          | 10/5             | 2.1              | 37           | 36.4            | 18.4        | 82.9                  | 35.5                    | 18.8                | 67.2                        | 36.5                          | 18.4                      | 59.0                    | 37.3                      | 18.1                  |                              |                              |
| NK             | S 31-V3*            | B                | 60.6          | 9/24             | 2.0              | 35           | 36.1            | 18.6        | 71.4                  | 35.2                    | 19.0                | 57.6                        | 36.0                          | 18.9                      | 52.7                    | 37.0                      | 18.0                  | 63.2                         |                              |
| NK             | S 35-F9*            | B                | 61.4          | 9/26             | 2.0              | 36           | 34.3            | 19.3        | 70.8                  | 33.3                    | 19.6                | 60.7                        | 34.1                          | 19.6                      | 52.7                    | 35.5                      | 18.6                  |                              |                              |
| PIONEER        | 93M10               | F                | 63.6          | 9/26             | 2.4              | 39           | 34.4            | 19.2        | 68.4                  | 33.3                    | 19.7                | 62.7                        | 34.4                          | 19.3                      | 59.8                    | 35.6                      | 18.6                  | 63.9                         |                              |
| PIONEER        | 93M11*              | F                | 64.3          | 9/25             | 1.6              | 33           | 34.7            | 20.6        | 79.2                  | 34.2                    | 21.0                | 59.1                        | 34.2                          | 21.0                      | 54.7                    | 35.8                      | 20.0                  | 67.5                         |                              |
| SIEBEN         | 3203 NRR*           | F                | 65.7          | 10/1             | 2.3              | 39           | 35.4            | 18.7        | 75.8                  | 34.8                    | 19.0                | 62.8                        | 35.0                          | 18.8                      | 58.3                    | 36.3                      | 18.3                  | 63.5                         |                              |
| SIEBEN         | 3305 RR             | F                | 64.7          | 9/28             | 2.4              | 35           | 35.0            | 19.5        | 75.8                  | 34.0                    | 19.9                | 63.6                        | 34.6                          | 19.7                      | 54.8                    | 36.4                      | 19.0                  |                              |                              |
| SIEBEN         | S 31 N              | F                | 67.8          | 10/5             | 2.3              | 39           | 36.2            | 18.5        | 77.0                  | 36.1                    | 18.5                | 67.5                        | 36.0                          | 18.6                      | 58.8                    | 36.3                      | 18.2                  |                              |                              |
| VIGORO         | V 315 RR            | F                | 61.9          | 9/24             | 2.1              | 37           | 33.8            | 19.6        | 73.3                  | 33.3                    | 19.9                | 55.0                        | 33.0                          | 19.9                      | 57.4                    | 34.9                      | 19.0                  | 64.4                         |                              |
|                | AVERAGE             |                  | 64.3          | 9/28             | 2.1              | 37           | 35.3            | 19.2        | 74.0                  | 34.5                    | 19.6                | 61.3                        | 35.2                          | 19.4                      | 57.5                    | 36.3                      | 18.7                  | 64.4                         | 56.7                         |
|                | L.S.D. 25% LEVEL    |                  | 2.7           |                  | 0.2              | 2            | 0.41            | 0.18        | 3.3                   | 0.3                     | 0.2                 | 5.1                         | 0.5                           | 0.3                       | 3.6                     | 0.4                       | 0.2                   |                              |                              |
|                | COEFF. OF VAR. (%)  |                  | 7.8           |                  | 17.9             | 8            | 2.1             | 1.7         | 4.7                   | 1.0                     | 0.9                 | 8.7                         | 1.4                           | 1.1                       | 6.6                     | 1.0                       | 1.2                   |                              |                              |

<sup>1</sup>IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide