

**2004 Soybean Test Results**  
**Region 1: Conventional (30-inch row spacing)**

| COMPANY                 | VARIETY*           | Yield<br>bu/a | Maturity<br>Date | Regional Results |              | Protein<br>@13% | Oil<br>@13% | Erie<br>Yield<br>bu/a | Mt. Morris<br>Yield<br>bu/a | DeKalb<br>Yield<br>bu/a | 2 yr<br>Avg<br>Yield<br>bu/a | 3 yr<br>Avg<br>Yield<br>bu/a |
|-------------------------|--------------------|---------------|------------------|------------------|--------------|-----------------|-------------|-----------------------|-----------------------------|-------------------------|------------------------------|------------------------------|
|                         |                    |               |                  | Lodging          | Height<br>in |                 |             |                       |                             |                         |                              |                              |
| <b>MATURITY GROUP 2</b> |                    |               |                  |                  |              |                 |             |                       |                             |                         |                              |                              |
| AGRISOY                 | 2008               | 64.7          | 9/16             | 1.9              | 34           | 34.4            | 19.1        | 64.8                  | 67.3                        | 62.1                    | 54.2                         | 51.3                         |
| AGRISOY                 | 2023               | 60.6          | 9/25             | 2.8              | 35           | 35.2            | 19.1        | 58.4                  | 63.6                        | 60.0                    |                              |                              |
| DAIRYLAND               | DSR-218*           | 62.3          | 9/17             | 1.9              | 34           | 34.5            | 19.1        | 62.4                  | 68.4                        | 56.0                    |                              |                              |
| DAIRYLAND               | DSR-2900           | 66.3          | 9/25             | 2.6              | 33           | 36.2            | 17.9        | 65.5                  | 65.5                        | 67.8                    |                              |                              |
| DERAEDT                 | 2544*              | 62.1          | 9/21             | 2.7              | 34           | 34.6            | 18.1        | 62.0                  | 61.9                        | 62.5                    | 53.3                         | 54.3                         |
| FS HISOY                | HS 2431            | 62.3          | 9/21             | 2.8              | 35           | 35.2            | 18.8        | 63.5                  | 58.2                        | 65.2                    | 54.5                         |                              |
| FS HISOY                | HS 2861            | 65.1          | 9/26             | 2.4              | 34           | 35.3            | 18.5        | 63.3                  | 68.7                        | 63.3                    | 55.0                         |                              |
| FS HISOY                | HS 2911            | 63.5          | 9/28             | 3.0              | 35           | 36.1            | 17.9        | 65.6                  | 62.0                        | 63.0                    | 54.2                         |                              |
| GARST                   | 2918*              | 61.9          | 9/22             | 2.7              | 34           | 35.8            | 18.7        | 62.8                  | 62.8                        | 60.0                    |                              |                              |
| GMA                     | SVI 3138           | 53.1          | 9/20             | 3.3              | 33           | 36.3            | 17.6        | 43.2                  | 54.8                        | 61.2                    | 47.0                         |                              |
| GOLDEN HARVEST          | H-2885*            | 63.2          | 9/23             | 2.5              | 33           | 35.0            | 18.0        | 61.2                  | 65.8                        | 62.7                    | 53.8                         |                              |
| HENKEL                  | SS 2233            | 64.6          | 9/17             | 2.0              | 34           | 34.5            | 19.1        | 66.2                  | 68.6                        | 59.2                    | 55.0                         | 53.2                         |
| HENKEL                  | SS 7296            | 64.9          | 9/21             | 2.4              | 34           | 35.8            | 18.2        | 64.7                  | 61.7                        | 68.1                    | 52.5                         | 51.1                         |
| HORIZON                 | H 291 N*           | 61.6          | 9/27             | 2.7              | 36           | 36.0            | 18.0        | 52.3                  | 65.1                        | 67.5                    |                              |                              |
| ILLINOIS PRIDE          | LODA*              | 61.6          | 9/20             | 2.8              | 31           | 34.8            | 19.0        | 67.3                  | 57.7                        | 59.9                    | 52.4                         | 48.8                         |
| IPAP                    | IP 2800            | 62.7          | 9/21             | 2.5              | 32           | 34.8            | 18.0        | 61.2                  | 65.3                        | 61.7                    |                              |                              |
| IPAP                    | IP 2991 N          | 64.2          | 9/22             | 2.1              | 34           | 36.1            | 18.7        | 64.6                  | 66.5                        | 61.6                    |                              |                              |
| KRUGER                  | 1919               | 65.1          | 9/13             | 2.2              | 29           | 35.6            | 18.7        | 67.7                  | 63.6                        | 63.9                    |                              |                              |
| KRUGER                  | 2320 SCN           | 66.9          | 9/19             | 2.9              | 37           | 35.2            | 18.8        | 69.6                  | 59.3                        | 71.8                    |                              |                              |
| KRUGER                  | 2525+              | 64.0          | 9/18             | 2.5              | 32           | 34.1            | 18.9        | 62.8                  | 68.2                        | 61.1                    | 52.5                         | 51.8                         |
| KRUGER                  | 2918 SCN           | 62.0          | 9/28             | 2.8              | 36           | 36.0            | 18.0        | 56.5                  | 64.3                        | 65.2                    |                              |                              |
| LATHAM                  | 830                | 65.1          | 9/22             | 2.9              | 33           | 35.1            | 19.1        | 57.9                  | 67.0                        | 70.5                    | 56.1                         | 55.5                         |
| LATHAM                  | E 2980             | 59.1          | 9/26             | 2.8              | 35           | 36.1            | 17.9        | 49.9                  | 65.4                        | 62.0                    |                              |                              |
| MERSCHMAN               | CHEYENNE VII       | 63.2          | 9/20             | 2.8              | 34           | 34.9            | 18.8        | 64.9                  | 57.8                        | 66.7                    | 53.7                         |                              |
| MERSCHMAN               | MOHAVE V*          | 60.8          | 9/24             | 2.9              | 34           | 36.7            | 17.7        | 57.1                  | 60.7                        | 64.7                    |                              |                              |
| MUNSON                  | 8299*              | 62.9          | 9/24             | 2.9              | 34           | 36.7            | 17.8        | 61.8                  | 62.9                        | 64.1                    |                              |                              |
| PIONEER                 | 92M72              | 73.5          | 9/23             | 2.2              | 33           | 35.6            | 18.6        | 74.1                  | 75.3                        | 71.1                    | 61.1                         |                              |
| PUBLIC                  | DWIGHT*            | 60.7          | 9/22             | 3.0              | 34           | 35.8            | 18.2        | 59.8                  | 58.2                        | 64.2                    | 49.0                         | 48.6                         |
| PUBLIC                  | JACK*              | 60.2          | 9/25             | 3.5              | 44           | 35.5            | 18.5        | 60.4                  | 56.4                        | 64.0                    | 51.2                         | 49.0                         |
| PUBLIC                  | LD 00-1938*        | 62.6          | 9/19             | 2.7              | 31           | 36.6            | 18.2        | 59.8                  | 64.3                        | 63.7                    |                              |                              |
| PUBLIC                  | LD 00-4970*        | 58.4          | 9/21             | 3.1              | 34           | 35.5            | 18.1        | 55.0                  | 57.8                        | 62.2                    |                              |                              |
| PUBLIC                  | LN 92-7369*        | 53.9          | 9/24             | 2.7              | 32           | 39.3            | 16.7        | 54.5                  | 53.2                        | 54.1                    | 47.6                         | 47.3                         |
| SIEBEN                  | SS 293 N           | 61.8          | 9/25             | 2.9              | 36           | 36.2            | 17.9        | 53.6                  | 65.2                        | 66.8                    |                              |                              |
| STINE                   | 2788*              | 67.9          | 9/22             | 2.7              | 33           | 35.5            | 18.8        | 69.7                  | 66.2                        | 67.9                    | 58.5                         |                              |
| WILKEN                  | 2325               | 66.9          | 9/19             | 2.8              | 31           | 36.1            | 17.7        | 67.3                  | 67.5                        | 66.1                    | 54.5                         | 52.5                         |
|                         | AVERAGE            | 62.9          | 9/22             | 2.7              | 34           | 35.6            | 18.4        | 61.5                  | 63.4                        | 63.8                    | 53.5                         | 51.2                         |
|                         | L.S.D. 25% LEVEL   | 4.0           |                  | 0.2              | 2            | 0.39            | 0.19        | 4.1                   | 3.0                         | 4.0                     |                              |                              |
|                         | COEFF. OF VAR. (%) | 11.5          |                  | 12.1             | 10           | 2.0             | 1.9         | 7.0                   | 4.9                         | 6.7                     |                              |                              |

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|-------------------------|---------------------------------|---------------|------------------|------------------|--------------|-----------------|-------------|-----------------------|-----------------------------|-------------------------|------------------------------|------------------------------|
|                         |                                 |               |                  | Lodging          | Height<br>in |                 |             |                       |                             |                         |                              |                              |
| <b>MATURITY GROUP 3</b> |                                 |               |                  |                  |              |                 |             |                       |                             |                         |                              |                              |
| DAIRYLAND               | DSR-309 STS*                    | 63.2          | 9/23             | 2.3              | 33           | 35.4            | 19.0        | 68.7                  | 62.3                        | 58.4                    | 53.5                         |                              |
| ILLINOIS PRIDE          | MACON*                          | 64.6          | 9/29             | 2.8              | 34           | 35.6            | 18.4        | 69.1                  | 63.1                        | 61.7                    | 52.1                         | 51.4                         |
| ILLINOIS PRIDE          | MAVERICK*                       | 59.0          | 9/30             | 3.7              | 38           | 35.2            | 18.2        | 73.0                  | 52.2                        | 51.9                    | 49.4                         | 49.5                         |
| NK BRAND                | S 32-Z3*                        | 66.3          | 9/23             | 2.1              | 31           | 34.7            | 18.9        | 72.8                  | 68.5                        | 57.7                    |                              |                              |
| PIONEER                 | 93B15*                          | 64.4          | 9/25             | 2.4              | 30           | 35.7            | 18.0        | 69.1                  | 61.2                        | 62.8                    | 53.3                         |                              |
| PUBLIC                  | IA 3005*                        | 57.6          | 10/1             | 3.1              | 32           | 36.1            | 18.1        | 63.4                  | 56.0                        | 53.3                    | 49.1                         | 49.3                         |
| PUBLIC                  | LINFORD*                        | 52.6          | 10/4             | 3.7              | 36           | 37.0            | 18.1        | 56.3                  | 48.8                        | 52.7                    | 43.7                         | 45.1                         |
| PUBLIC                  | PANA*                           | 60.1          | 10/1             | 3.7              | 42           | 34.0            | 18.9        | 72.2                  | 51.8                        | 56.5                    | 49.5                         | 50.1                         |
| PUBLIC                  | WILLIAMS 82*                    | 48.8          | 10/3             | 3.3              | 38           | 36.0            | 18.3        | 53.2                  | 42.5                        | 50.7                    | 41.7                         | 43.2                         |
| PUBLIC                  | YALE*                           | 53.8          | 10/1             | 3.1              | 34           | 36.8            | 18.3        | 56.2                  | 52.0                        | 53.1                    | 46.5                         | 46.4                         |
|                         | AVERAGE                         | 59.0          | 9/29             | 3.0              | 35           | 35.6            | 18.4        | 65.4                  | 55.8                        | 55.9                    | 48.7                         | 47.8                         |
|                         | L.S.D. 25% LEVEL                | 4.0           |                  | 0.3              | 1            | 0.33            | 0.19        | 2.6                   | 1.6                         | 2.7                     |                              |                              |
|                         | COEFF. OF VAR. (%)              | 12.2          |                  | 16.3             | 8            | 1.6             | 1.8         | 7.0                   | 5.1                         | 8.6                     |                              |                              |