

2008 Soybean Test Results

Urbana: Conventional (7-inch row spacing)

| COMPANY | VARIETY * | IST ¹ | Yield bu/a | Maturity Date | Lodging | Height in | 2 yr Avg Yield bu/a | 3 yr Avg Yield bu/a | Protein @13% | Oil @13% |
|-------------------------|--------------------|------------------|---------------|------------------|---------|--------------|------------------------------|------------------------------|-----------------|-------------|
| * Producer Nominated | | | | | | | | | | |
| MATURITY GROUP 2 | | | | | | | | | | |
| HORIZON | H 281 | U | 62.3 | 9/27 | 2.3 | 30 | | | 32.0 | 20.5 |
| HORIZON | H 291 N* | U | 39.9 | 9/27 | 1.8 | 27 | 50.3 | 54.2 | 32.7 | 20.0 |
| HORIZON | H 292 | U | 67.2 | 9/27 | 2.2 | 29 | | | 33.4 | 20.5 |
| NUTECH | NT-212 CN* | B | 51.9 | 9/20 | 1.5 | 26 | | | 32.4 | 20.1 |
| NUTECH | NT-236 SCN* | B | 51.6 | 9/20 | 2.2 | 28 | | | 32.4 | 20.0 |
| PUBLIC | DWIGHT* | U | 53.2 | 9/26 | 2.0 | 26 | 57.4 | 59.6 | 31.9 | 20.1 |
| PUBLIC | JACK* | U | 55.1 | 9/27 | 3.0 | 36 | 56.3 | 56.3 | 32.4 | 20.4 |
| PUBLIC | LD 01-7323* | U | 48.1 | 9/27 | 2.3 | 25 | 55.6 | | 32.3 | 20.1 |
| PUBLIC | LD 02-4485* | U | 61.9 | 9/25 | 2.3 | 28 | 65.5 | | 30.4 | 20.9 |
| PUBLIC | LD 05-16657* | U | 51.2 | 9/26 | 2.2 | 28 | | | 31.1 | 20.3 |
| | AVERAGE | | 54.2 | 9/25 | 2.2 | 28 | 57.0 | 56.7 | 32.1 | 20.3 |
| | L.S.D. 25% LEVEL | | 2.0 | | 0.2 | 1 | | | 0.40 | 0.14 |
| | COEFF. OF VAR. (%) | | 6.4 | | 12.8 | 7 | | | 2.2 | 1.3 |
| MATURITY GROUP 3 | | | | | | | | | | |
| HORIZON | H 331 N | U | 57.9 | 10/2 | 2.7 | 32 | | | 32.9 | 19.9 |
| HORIZON | H 361 N* | U | 61.0 | 10/8 | 2.8 | 33 | 63.9 | 63.0 | 33.8 | 19.9 |
| HORIZON | H 381 N | U | 66.4 | 10/9 | 2.8 | 37 | | | 35.3 | 18.9 |
| PUBLIC | LD 00-3309* | U | 63.4 | 10/9 | 2.3 | 32 | 59.3 | | 33.2 | 19.1 |
| PUBLIC | LD 01-5907* | U | 63.4 | 10/5 | 2.7 | 31 | 62.1 | | 31.5 | 20.5 |
| PUBLIC | LD 02-5124 W* | U | 60.7 | 10/7 | 3.3 | 37 | | | 32.7 | 19.8 |
| PUBLIC | LD 02-7222 P* | U | 61.3 | 10/4 | 2.5 | 31 | 61.5 | | 33.8 | 19.2 |
| PUBLIC | MACON* | U | 66.7 | 10/2 | 3.3 | 35 | 62.7 | 60.7 | 34.6 | 19.0 |
| PUBLIC | MAVERICK* | U | 56.0 | 10/6 | 2.8 | 43 | 56.6 | 52.7 | 34.0 | 19.1 |
| PUBLIC | WILLIAMS 82* | U | 47.5 | 10/9 | 3.0 | 40 | 47.2 | 43.6 | 34.8 | 19.2 |
| | AVERAGE | | 60.4 | 10/6 | 2.8 | 35 | 59.0 | 55.0 | 33.7 | 19.5 |
| | L.S.D. 25% LEVEL | | 1.3 | | 0.2 | 1 | | | 0.28 | 0.13 |
| | COEFF. OF VAR. (%) | | 3.8 | | 9.7 | 7 | | | 1.5 | 1.2 |

¹IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide