

Table: 18D
2017 Purdue Soybean Southern Early Trial
3.3 - 3.9 Maturity
Location: Butlerville, IN
Planted 6/3/17
Harvested 10/31/17

| <u>Variety</u> | <u>Yield bu./A.</u> | <u>Maturity Date</u> | <u>Lodging Score</u> | <u>Plant Ht. Inches</u> |
|-----------------------------------|-------------------------|--------------------------|--------------------------|-----------------------------|
| ASGROW AG39X7 | 83.5 * | 11-Oct | 1 | 38 |
| ASGROW AG36X6 | 83.1 * | 11-Oct | 1 | 31 |
| DYNA-GRO S37XT28 | 81.3 * | 11-Oct | 1 | 34 |
| GREAT LAKES GLXS73684 NRX | 80.8 * | 11-Oct | 1 | 35 |
| NUTECH 7384 | 80.6 * | 11-Oct | 2 | 39 |
| AGRIGOLD G3410 RX | 79.8 | 21-Sep | 1 | 32 |
| SEED CONSULTANTS SC 9358R™ | 79.7 | 11-Oct | 1 | 35 |
| NUTECH 7352X | 79.5 | 11-Oct | 1 | 37 |
| ASGROW AG38X8 | 78.9 | 11-Oct | 1 | 35 |
| GREAT LAKES GL3460 NRX | 78.5 | 3-Oct | 1 | 32 |
| AGRIGOLD G3520 RX | 78.3 | 11-Oct | 1 | 31 |
| AGRIGOLD G3324 RX | 77.2 | 3-Oct | 1 | 32 |
| SEED CONSULTANTS SC 9367R™ | 76.9 | 11-Oct | 1 | 34 |
| GREAT LAKES GL3571 NRX | 76.2 | 3-Oct | 1 | 32 |
| DYNA-GRO S35XT97 | 76.1 | 3-Oct | 1 | 32 |
| SEED CONSULTANTS SCS9385RR™ | 75.6 | 11-Oct | 2 | 38 |
| ASGROW AG33X8 | 75.4 | 3-Oct | 1 | 35 |
| SEED CONSULTANTS SCS9335RR™ | 67.0 | 21-Sep | 2 | 34 |
| | ----- | ----- | ---- | --- |
| Grand mean | 77.8 | 7-Oct | 1 | 34 |
| LSD (10%) | 3.5 | ns | 0 | 2 |

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Yield averages followed by * are not significantly different from the highest yield average in this table.