

**Table: 19C**  
**2017 Purdue Soybean Southern Mid Trial**  
**3.6 - 4.3 Maturity**  
**Location: Vincennes, IN**  
**Planted 5/22/17**  
**Harvested 10/2/17**

| <u>Variety</u>                     | <u>Yield<br/>bu./A.</u> | <u>Maturity<br/>Date</u> | <u>Lodging<br/>Score</u> | <u>Plant Ht.<br/>Inches</u> |
|------------------------------------|-------------------------|--------------------------|--------------------------|-----------------------------|
| <b>AGRIGOLD G3712 RX</b>           | <b>59.7 *</b>           | <b>17-Sep</b>            | <b>2</b>                 | <b>42</b>                   |
| <b>SEED CONSULTANTS SCS9385RR™</b> | <b>58.5 *</b>           | <b>22-Sep</b>            | <b>2</b>                 | <b>43</b>                   |
| <b>GREAT LAKES GL3979 NRX</b>      | <b>54.1 *</b>           | <b>22-Sep</b>            | <b>2</b>                 | <b>40</b>                   |
| <b>STEWART SEEDS 4116R2X</b>       | <b>53.3 *</b>           | <b>19-Sep</b>            | <b>2</b>                 | <b>43</b>                   |
| <b>SEED CONSULTANTS SCS9393RR™</b> | <b>53.0 *</b>           | <b>22-Sep</b>            | <b>2</b>                 | <b>46</b>                   |
| GREAT LAKES GL3777 NRX             | 52.9 *                  | 15-Sep                   | 1                        | 41                          |
| ASGROW AG39X7                      | 52.8 *                  | 16-Sep                   | 1                        | 43                          |
| SEED CONSULTANTS SC 9428R™         | 52.4 *                  | 22-Sep                   | 1                        | 44                          |
| DYNA-GRO S39RY65                   | 52.3 *                  | 19-Sep                   | 1                        | 41                          |
| AGRIGOLD G3690 RX                  | 52.2 *                  | 18-Sep                   | 1                        | 39                          |
| ASGROW AG42X6                      | 51.9 *                  | 22-Sep                   | 2                        | 46                          |
| <b>SEED CONSULTANTS SC 9367R™</b>  | <b>50.8</b>             | <b>18-Sep</b>            | <b>1</b>                 | <b>39</b>                   |
| <b>ASGROW AG41X8</b>               | <b>50.7</b>             | <b>24-Sep</b>            | <b>1</b>                 | <b>46</b>                   |
| <b>NUTECH 7384</b>                 | <b>50.2</b>             | <b>21-Sep</b>            | <b>2</b>                 | <b>43</b>                   |
| <b>STEWART SEEDS 3628R2X</b>       | <b>49.9</b>             | <b>9-Sep</b>             | <b>1</b>                 | <b>36</b>                   |
| <b>STEWART SEEDS 4228R2X</b>       | <b>49.4</b>             | <b>21-Sep</b>            | <b>1</b>                 | <b>44</b>                   |
| STEWART SEEDS 3928R2X              | 49.2                    | 20-Sep                   | 1                        | 39                          |
| DYNA-GRO S39XT68                   | 46.0                    | 20-Sep                   | 1                        | 38                          |
| DYNA-GRO S39XT08                   | 45.2                    | 23-Sep                   | 2                        | 42                          |
| AGRIGOLD G3980 RX                  | 42.3                    | 17-Sep                   | 1                        | 37                          |
| CREDENZ CZ 4168Exp                 | 42.3                    | 18-Sep                   | 1                        | 40                          |
| <b>ASGROW AG38X8</b>               | <b>41.3</b>             | <b>17-Sep</b>            | <b>1</b>                 | <b>35</b>                   |
| <b>ASGROW AG43X8</b>               | <b>41.1</b>             | <b>22-Sep</b>            | <b>1</b>                 | <b>42</b>                   |
| <b>STEWART SEEDS 3827R2X</b>       | <b>40.8</b>             | <b>17-Sep</b>            | <b>1</b>                 | <b>37</b>                   |
| <b>ASGROW AG36X6</b>               | <b>39.7</b>             | <b>10-Sep</b>            | <b>1</b>                 | <b>33</b>                   |
|                                    | -----                   | -----                    | ----                     | ---                         |
| Grand mean                         | 49.4                    | 19-Sep                   | 1                        | 41                          |
| LSD (10%)                          | 8.1                     | ns                       | 1                        | 5                           |

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