

**2017 Saginaw County Soybean Variety Trial**  
**Central Roundup Ready Late Trial (2.3 rm and later)**

Cooperator: Tom Hoff  
 Plant date: 5-17-17  
 Harvest date: 10-9-17  
 Row spacing 15"



<https://varietytrials.msu.edu/soybean>

| Brand            | Variety       | Mat | Herb | Bu/Acre      | Phyt    | SCN      | SCN resist source | Seed Trmt           |
|------------------|---------------|-----|------|--------------|---------|----------|-------------------|---------------------|
| AgriGold         | G2515RX       | 2.5 | RR2X | 56.3         | Rps 1k  | R        | PI88788           | CM, Vib             |
| AgriGold         | G2610RX       | 2.6 | RR2X | 57.1         | Rps 1c  | R        | PI88788           | CM, Vib             |
| AgVenture        | 26W9R         | 2.6 | RR   | 58.4         | K1      | R        | PI88788           | Security            |
| AgVenture        | EXM25R        | 2.5 | RR   | <b>59.2</b>  | K1      | R        | PI88788           | Security            |
| Asgrow           | AG2535        | 2.5 | RR2Y | 58.4         | 1k      | MR       | PI 88788          | ACL                 |
| Asgrow           | AG2636        | 2.6 | RR2Y | 56.4         | 1k      | R        | PI 88788          | ACL                 |
| Asgrow           | AG27X7        | 2.7 | RR2X | 55.6         | 1c      | R        | PI 88788          | ACL                 |
| Asgrow           | AG29X8        | 2.9 | RR2X | <b>60.3</b>  | 1c      | R        | PI 88788          | ACL                 |
| Asgrow           | AG30X6        | 3.0 | RR2X | <b>59.7</b>  | 1c      | MR       | PI 88788          | ACL                 |
| Beck's           | 2899X2        | 2.8 | RR2X | <b>60.7</b>  | C       | MR       | PI88788           | ESC                 |
| Burtch           | STRIKE 245R2  | 2.4 | RR2  | <b>60.7</b>  | 1.7     | S        |                   | CMV                 |
| Channel          | 2306 R2       | 2.3 | RR2Y | 56.0         | Rps1k   | R3       | PI88788           | Acceleron FI        |
| Channel          | 2918 R2X      | 2.9 | RR2X | 57.4         | Rps1c   | R3       | PI88788           | Acceleron FI        |
| Credenz          | CZ 2558 EXP   | 2.5 | EXP  | <b>62.7</b>  | 1k      | MR       | PI88789           | EG, P,V, ILeVO      |
| Credenz          | CZ 2878 EXP   | 2.8 | EXP  | <b>60.2</b>  |         | MR       | PI88790           | EG, P,V, ILeVO      |
| Dairyland        | DSR-2330/R2Y  | 2.3 | RR2Y | 53.5         | 1k      | R        | PI88788           | CM+O                |
| Dairyland        | DSR-2616/R2Y  | 2.6 | RR2Y | 56.1         | 3a      | MR       | PI88788           | CM+O                |
| Dairyland        | DSR-2909/R2Y  | 2.9 | RR2Y | 58.5         | 1a      | R        | PI88788           | CM+O                |
| Dairyland        | DSR-3028/R2Y  | 3.0 | RR2Y | 54.4         | 1c      | R        | PI88788           | CM+O                |
| Dyna-Gro         | S23RY85       | 2.3 | RR2Y | 53.9         | Rps1c   | R        | PI 88788          | Equity VIP, Clariva |
| Dyna-Gro         | S23XT78       | 2.3 | RR2X | 58.0         | Rps1c   | R        | PI 88788          | ACL                 |
| Dyna-Gro         | S24RY87       | 2.4 | RR2Y | <b>*63.3</b> | Rps1k   | R        | PI 88788          | Equity VIP, Clariva |
| Dyna-Gro         | S26RY37       | 2.6 | RR2Y | 56.3         | S       | R        | PI 88788          | Equity VIP, Clariva |
| Golden Harvest   | GH2537X       | 2.5 | RR2X | 57.7         | Rps1C   | R3,MR14  | PI88788           | CCB                 |
| Golden Harvest   | GH2788X       | 2.7 | RR2X | <b>62.5</b>  | Rps1C   | R3,MR14  | PI88788           | CCB                 |
| Great Lakes      | GL2372NRX     | 2.3 | RR2X | <b>59.2</b>  | 1c      | R        | PI88788           | AgriShield + Ilevio |
| Great Lakes      | GL2479NRX     | 2.4 | RR2X | 53.7         | 1c      | R        | PI88788           | AgriShield + Ilevio |
| Great Lakes      | GL2673NRX     | 2.6 | RR2X | 55.1         | 1c      | R        | PI88788           | AgriShield + Ilevio |
| Great Lakes      | GL2870NRX     | 2.8 | RR2X | <b>60.5</b>  | 1c      | R        | PI88788           | AgriShield + Ilevio |
| Legacy Seeds     | LS-2338N RR2X | 2.3 | RR2X | 57.7         | Rps 1-k | R3, MR14 | PI 88788          | L-COAT TOTAL        |
| Legacy Seeds     | LS-2638N RR2X | 2.6 | RR2X | 56.9         | Rps 1-c | R3, MR14 | PI 88788          | L-COAT TOTAL        |
| M&W              | 25K10 NRR2Y   | 2.5 | RR2Y | <b>59.1</b>  | 1K      | R        | R3,MR14           |                     |
| M&W              | 26M63 RR2X    | 2.6 | RR2X | 54.9         | 1C,3A   | R        | R3,MR14           | untreated           |
| M&W              | 26M81 GT      | 2.6 | GT   | 53.0         | 1C      |          |                   |                     |
| M&W              | 27K85 NRR2Y   | 2.7 | RR2Y | 56.0         |         | R        | R3,MR14           |                     |
| NK Brand         | S25-B6X       | 2.5 | RR2X | 58.2         | Rps1C   | R3,MR14  | PI88788           | CCB                 |
| NK Brand         | S27-M8X       | 2.7 | RR2X | <b>61.4</b>  | Rps1C   | R3,MR14  | PI88788           | CCB                 |
| NuTech           | 7240          | 2.4 | GT   | 59.1         | Rps1k   | R        | Peking            | SC-S                |
| NuTech           | 7279          | 2.7 | GT   | 56.1         | Rps1c   | R        | PI 88788          | SC-S                |
| NuTech           | 7317          | 3.1 | GT   | <b>61.2</b>  | Rps1k   | R        | PI 88788          | SC-S                |
| Rupp             | RS 24XT53     | 2.4 | RR2X | 56.1         | 1c + 3a | R        | PI88788           | Cruiser Max         |
| Rupp             | RS 26XT00     | 2.6 | RR2X | 51.2         | 1k + 3a | R        | PI88788           | Cruiser Max         |
| Rupp             | RS 7242       | 2.4 | RR2Y | <b>59.2</b>  | 1k      | R        | PI88788           | Cruiser Max         |
| Seed Consultants | SC 9238R™     | 2.3 | RR   | 54.7         |         | R3       | PI88788           | FST/IST             |
| Seed Consultants | SCS 9256R™    | 2.5 | RR   | 54.6         |         | R3, R14  |                   | FST/IST             |
| Seed Consultants | SCS 9277RR™   | 2.7 | RR   | 53.8         |         | R3, R14  |                   | FST/IST             |
| Seed Consultants | SCS 9295RR™   | 2.9 | RR   | 56.3         |         | R3       |                   | FST/IST             |

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|------------------|------------|-----|------|-------------|-------|--------|-------------------|-----------|
| Seed Consultants | SCS 9318R™ | 3.1 | RR   | 58.6        |       | R3 R14 | PI88788           | FST/IST   |
| Specialty        | 2452R2X    | 2.4 | RR2X | 56.9        | Rps1c | R3     | PI88788           | ACL       |
| Specialty        | 2573R2X    | 2.5 | RR2X | <b>60.9</b> | Rps1c | R3     | PI88788           | ACL       |
| Specialty        | 2862R2X    | 2.8 | RR2X | <b>59.7</b> | Rps1c | R3     | PI88788           | ACL       |
| GRAND MEAN       |            |     |      | <b>57.6</b> |       |        |                   |           |
| Max. Mean        |            |     |      | <b>63.3</b> |       |        |                   |           |
| Min. Mean        |            |     |      | <b>51.2</b> |       |        |                   |           |
| LSD              |            |     |      | <b>7.1</b>  |       |        |                   |           |
| CV               |            |     |      | <b>7.4</b>  |       |        |                   |           |
| Top 1/3 of trial |            |     |      | <b>Bold</b> |       |        |                   |           |
| Plot high        |            |     |      | *           |       |        |                   |           |