



2008 BETTER VARIETIES Harvest Report for [MIDA]

S8MIDA01

Rexroth Farms, 1742 Winters Rd, Windsor, PA, York County [WINDSOR]

SOIL CONDITIONS: Clay shale loam, pH 6.5, high P, moderately high K

PREVIOUS CROP: Corn
TILLAGE/CULTIVATION: No-till

3.7 - 4.5 MAT. GROUP
15" ROW SPACING

PEST MANAGEMENT: glyphosate + 2,4-D fb glyphosate

PLANTED - SEEDING: May 24 - 190,000 seed/A
HARVESTED - STAND: Oct. 7 - 176,400 plants/A

TOP 18 OF 18 VARIETIES FOR GROSS INCOME (SORTED BY YIELD)
AVERAGE of (3) REPLICATIONS

| COMPANY | VARIETY | MAT. | SCN RESIST | SEED TRT's | YIELD Bu/A | MOIST % | LODGING % | STAND (x 1000) | GROSS INCOME | |
|----------|------------|------|------------|------------|----------------|---------|-----------|----------------|--------------|---------|
| Dyna-Gro | 35G38 | 3.8 | R | CM | 58.4 | 11.9 | 2.0 | 179.8 | \$437.7 | |
| Pioneer | 93M70 | 3.7 | S | None | 58.3 | 13.6 | 2.0 | 179.8 | \$437.5 | |
| Asgrow | AG3803 | 3.8 | R | None | 55.6 | 12.3 | 1.0 | 179.8 | \$417.2 | |
| Dyna-Gro | 33A37 | 3.7 | R | CM | 55.2 | 12.3 | 4.7 | 179.8 | \$413.7 | |
| Dyna-Gro | 38C42 | 4.2 | R | CM | 54.7 | 17.2 | 2.0 | 171.5 | \$409.9 | |
| Dyna-Gro | 32X39 | 3.9 | R | CM | 54.6 | 12.7 | 1.0 | 177.0 | \$409.3 | |
| Trisler | 3977RR(CN) | 3.9 | MR | A,G,T | 53.3 | 12.6 | 2.0 | 171.5 | \$399.4 | |
| Trisler | 3874RR(CN) | 3.8 | MR | A,G,T | 52.7 | 11.5 | 1.0 | 171.5 | \$394.9 | |
| Pioneer | 93M92 | 3.9 | S | None | 51.6 | 12.0 | 1.0 | 171.5 | \$386.6 | |
| Hubner | H-376NRR | 3.7 | R | E | 51.2 | 10.6 | 1.0 | 177.0 | \$384.2 | |
| TA Seeds | TS3989RS | 3.9 | R | A,G,T | 51.1 | 14.4 | 2.0 | 179.8 | \$383.0 | |
| Trisler | 4184RR(CN) | 4.1 | R | A,G,T | 50.9 | 14.1 | 4.0 | 171.5 | \$381.9 | |
| TA Seeds | TS4299RS | 4.2 | R | A,G,T | 49.0 | 14.1 | 2.0 | 177.0 | \$367.4 | |
| Asgrow | AG4404 | 4.4 | R | None | 48.2 | 16.5 | 5.7 | 177.0 | \$361.2 | |
| Trisler | 4275RR(CN) | 4.2 | R | A,G,T | 47.7 | 16.8 | 2.0 | 171.5 | \$357.9 | |
| TA Seeds | TS4499RS | 4.4 | R | A,G,T | 46.9 | 17.3 | 4.0 | 182.5 | \$352.1 | |
| Dyna-Gro | 33A40 | 4.0 | R | CM | 46.8 | 15.6 | 1.0 | 179.8 | \$350.9 | |
| Hubner | H-366NRR | 3.6 | R | E | 46.5 | 12.0 | 3.0 | 177.0 | \$348.8 | |
| | | | | | Test Average = | 51.8 | 13.8 | 2.3 | 176.4 | \$388.5 |
| | | | | | lsd(.10) = | 4.3 | 1.2 | 2.3 | | |
| | | | | | C.V. = | 5.9 | 6.0 | | | |

Yield & Income Factors: Base Moisture = 13.0%, Shrink = 1.0, Drying = \$.000/Pt/Bu, Price = \$7.50/Bu

SEED TRT's KEY: A - Allegiance, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, G - Gaucho, PO - PunchOut, SG - Sure Gro, SGD - SoyGard, T - Trilex

FIELD NOTES :