

2009 BETTER VARIETIES Harvest Report for Ohio North West [OHNW]
Lee Newcomer, Putnam County, OH 45858 [LEIPSIC]

S90HNW48

PREV. CROP/HERB: Corn / Steadfast
SOIL DESCRIPTION: loamy sand, non-irrigated, moderately drained
SOIL CONDITIONS: moderate P, moderate K, 7 pH, 3.3% OM
TILLAGE/CULTIVATION: no-till
PEST MANAGEMENT: Roundup
SEEDED - RATE: Jun 10 125,000 /A
HARVESTED - STAND: Oct 19 91,700 /A

2.9 - 3.6 MAT. GROUP
30" ROW SPACING

TOP 24 for YIELD of 24 TESTED
AVERAGE of (3) REPLICATIONS

| COMPANY | BRAND | TECH. [†] | MAT. | SCN RESIST | SEED ^{††} TRT | YIELD Bu/A | MOIST % | LODGING % | STAND (x 1000) | GROSS INCOME |
|----------------|----------|--------------------|------|------------|------------------------|-------------|-------------|------------|----------------|----------------|
| Steyer | 3402RR* | RR | 3.4 | | | 50.6 | 16.6 | 1.0 | 98.1 | \$480.7 |
| Ebberts | RR2280* | RR2Y | 2.8 | R | AC | 49.6 | 16.1 | 2.0 | 103.9 | \$471.2 |
| Stewart | 3111R2* | RR2Y | 3.1 | MR | AC | 49.5 | 16.9 | 2.0 | 86.6 | \$470.3 |
| Steyer | 2801RR* | RR | 2.8 | | | 47.9 | 15.9 | 2.0 | 92.4 | \$455.1 |
| Beck | XL-362NR | RR | 3.6 | R | SG, F | 47.3 | 17.8 | 2.0 | 92.4 | \$449.4 |
| Steyer | 3001RR* | RR | 3.0 | | | 47.1 | 16.2 | 2.0 | 92.4 | \$447.5 |
| iCORN.com | 2.870R2* | RR2Y | 2.8 | R | AC | 47.1 | 15.8 | 2.0 | 86.6 | \$447.5 |
| Ebberts | RR2350* | RR2Y | 3.5 | R | AC | 46.4 | 16.9 | 2.0 | 86.6 | \$440.8 |
| Ebberts | RR2340* | RR2Y | 3.4 | R | AC | 45.6 | 16.4 | 1.0 | 92.4 | \$433.2 |
| Beck | XL-325NR | RR | 3.2 | R | SG, F | 45.5 | 16.6 | 2.0 | 86.6 | \$432.3 |
| iCORN.com | 2.960R2* | RR2Y | 2.9 | R | AC | 45.0 | 16.0 | 2.0 | 98.1 | \$427.5 |
| Ebberts | 1330RR* | RR | 3.3 | R | T | 44.4 | 17.2 | 2.0 | 92.4 | \$421.8 |
| Stewart | 3677R2* | RR2Y | 3.5 | MR | AC | 43.5 | 17.1 | 1.0 | 92.4 | \$413.3 |
| Stewart | 2877R2* | RR2Y | 2.9 | MR | AC | 43.3 | 16.0 | 2.0 | 92.4 | \$411.4 |
| Beck | XL-322NR | RR | 3.2 | R | SG, F | 43.3 | 16.7 | 1.0 | 80.8 | \$411.4 |
| Stewart | 3277R2* | RR2Y | 3.2 | MR | AC | 42.9 | 16.8 | 1.0 | 92.4 | \$407.6 |
| Stewart | 3511R2* | RR2Y | 3.4 | MR | AC | 42.9 | 16.7 | 2.0 | 92.4 | \$407.6 |
| Beck | 342NR | RR | 3.4 | R | SG, F | 42.3 | 16.7 | 2.0 | 92.4 | \$401.9 |
| Beck | 296NR | RR | 2.9 | R | SG, F | 42.1 | 16.5 | 1.0 | 92.4 | \$400.0 |
| Ebberts | 1314RR* | RR | 3.1 | S | T | 41.4 | 17.1 | 1.0 | 92.4 | \$393.3 |
| Stewart | 3177R2* | RR2Y | 3.1 | MR | AC | 41.0 | 17.6 | 2.0 | 92.4 | \$389.5 |
| Stewart | 2977R2* | RR2Y | 2.9 | MR | AC | 40.4 | 15.9 | 2.0 | 86.6 | \$383.8 |
| Ebberts | RR2320* | RR2Y | 3.2 | R | AC | 38.3 | 16.8 | 2.0 | 92.4 | \$363.9 |
| iCORN.com | 2.670R2 | RR2Y | 2.6 | R | AC | 36.1 | 15.5 | 1.0 | 92.4 | \$343.0 |
| Test Average = | | | | | | 44.3 | 16.6 | 1.7 | 91.7 | \$421.0 |
| LSD (0.10) = | | | | | | 4.6 | 0.3 | 2.0 | | |
| C.V. = | | | | | | 7.6 | 1.4 | | | |

Rich H. Lehmann
F.I.R.S.T. Manager

TEST COMMENTS: *The wet spring delayed planting until June. July and the first half of August were dry.*

Yield & Income Factors: Base Moisture = 13% Shrink = 1.0 Drying = \$0.000 Price = \$9.50

[†] Technology: LL - Liberty Link, Lo Ln - Low Linolenic Acid, RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tol
^{††} Seed Treatment: A - Allegiance, AC - Acceleron, AM - ApronMaxx, AP - ApronXL, CM - CruiserMaxx, E - Excaliber, F - FaStart,
G - Gaucho, PO - PunchOut, SG - Sure Gro, T - Trilex, T6 - Trilex 6000

Results in bold are significantly above the test average. * = brands without a seed lot number ^ = discontinued brand.

A complete list of brands tested available at www.firstseedtests.com

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Report Date: 10/22/2009 Revised: