Seed Treatment Side by Side.

Same variety, three seed treatments: untreated seed → FI → FI + Victrato. Each entry was grown in both the non-treated and fungicide/insecticide Stine plots; values are the two-plot average.

Stine 24EH32

TWO-PLOT AVG., BU/AC

Untreated seed — Entry 22

75.6 starting point

Non-treated plot 71.8 · Fungicide/insecticide plot 79.4

FI — Entry 20

78.3 +2.7 bu/ac vs. untreated seed

Non-treated plot 74.0 · Fungicide/insecticide plot 82.7

FI + Victrato Victrato — Entry 21

79.2 +3.6 bu/ac vs. untreated seed

Non-treated plot 75.2 · Fungicide/insecticide plot 83.3

Entries 22, 20 and 21 were planted next to each other.

Stine 32EJ92

TWO-PLOT AVG., BU/AC

Untreated seed — Entry 13

75.4 starting point

Non-treated plot 73.2 · Fungicide/insecticide plot 77.5

FI — Entry 23

77.6 +2.3 bu/ac vs. untreated seed

Non-treated plot 72.7 · Fungicide/insecticide plot 82.6

FI + Victrato Victrato — Entry 24

79.2 +3.9 bu/ac vs. untreated seed

Non-treated plot 73.4 · Fungicide/insecticide plot 85.0

Entries 23 and 24 were planted next to each other. Untreated entry 13 was planted earlier in the plot sequence; entry 25, the planned adjacent untreated entry, was not harvested.

WHAT WE OBSERVED

- 24EH32: untreated seed 75.6 → FI 78.3 → FI + Victrato 79.2 bu/ac, and that order held in both plots.
- 32EJ92: untreated seed 75.4 → FI 77.6 → FI + Victrato 79.2 bu/ac. In the non-treated plot, untreated seed (73.2) out-yielded FI (72.7).
- FI + Victrato out-yielded FI in both varieties and both plots, by 0.6 to 2.5 bu/ac.

FI, FI Saltro and FI Victrato are the seed-treatment names recorded on the 2026 plot form. One plot of each entry per treatment.