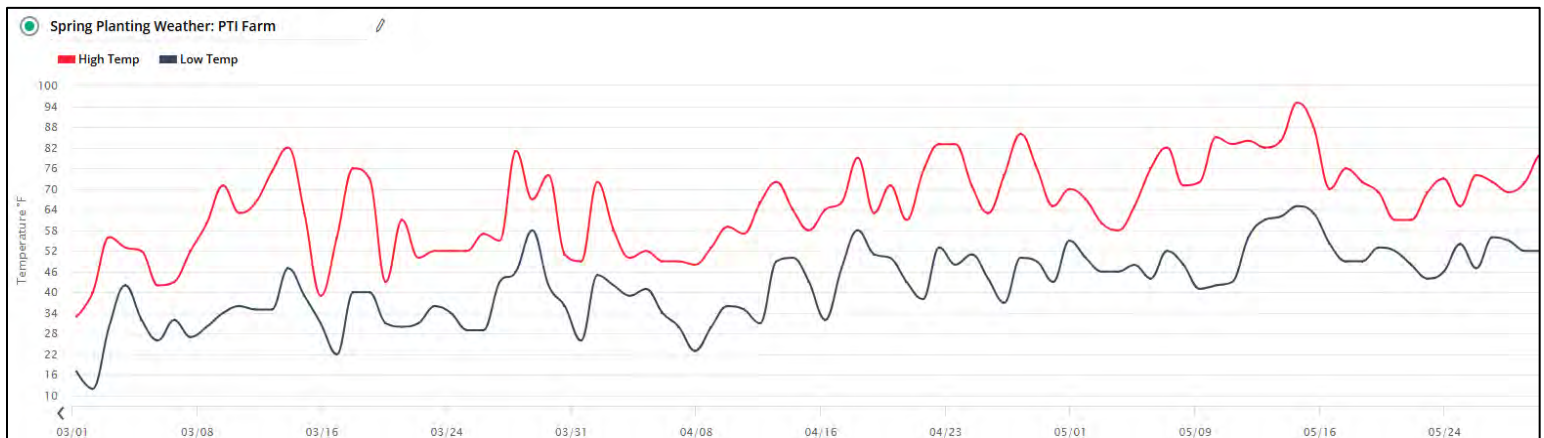
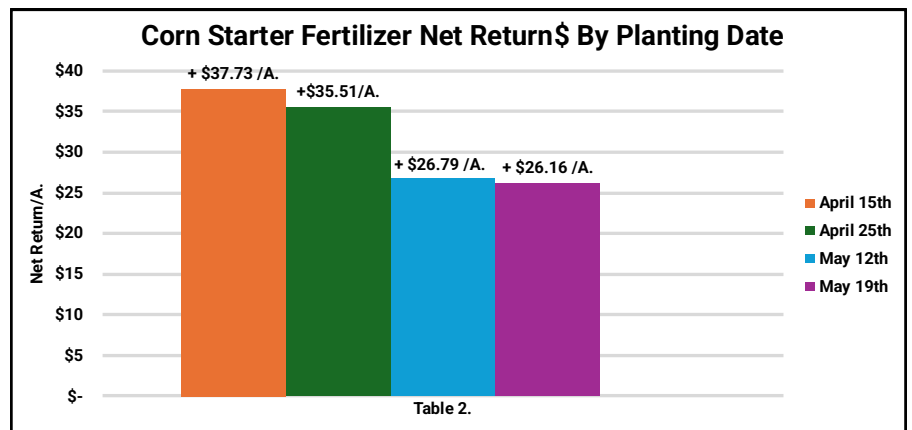
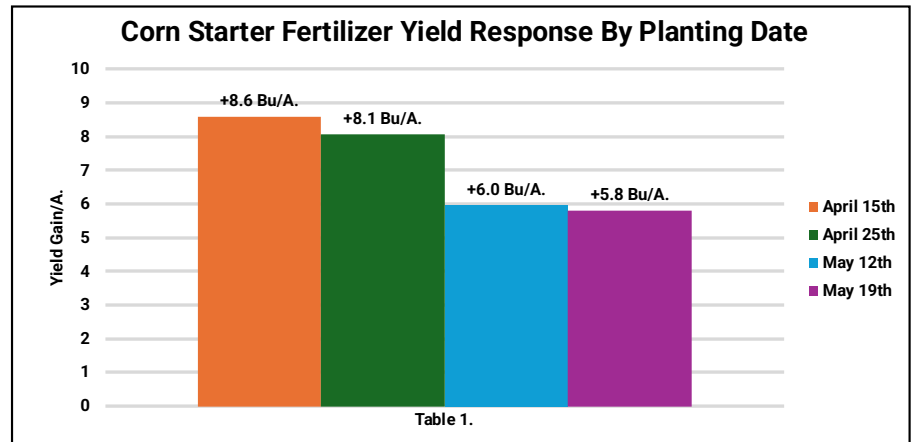


Corn Starter Fertilizer Response by Planting Date Study

Results: Table 1. illustrates that all planting dates in April and May achieved yield gains from starter fertilizer. These planting dates resulted in yield gains of +5.8 Bu/A. to +8.6 Bu/A.

Table 2. illustrates positive economic net returns of +\$26.16/A. to +\$37.73/A. from starter fertilizer applications on all planting dates. In 2025 the starter fertilizer program was reduced to a single in- furrow product resulting in a much leaner cost. Along with our standard fertilizer reallocation program, positive net returns were easier to achieve.



Planting Date: Varied

Hybrid: DKC 114-99

Population: 36K

Row Width: 30"

Rotation: CAB

Corn Price: \$4.13

Starter Program Cost: \$37.80

\$40 Fertilizer Reallocation