

# Greater Peachtree Borer, Peach Twig Borer, Codling Moth

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**June 25, 2003**

\*\*\*\*\*Insect Advisory\*\*\*\*\*

GREATER PEACHTREE BORER has been found at most sites now in northern Utah. For growers with relatively high peachtree borer trap-catches, consider using mating disruption (Isomate-P) as an effective control. Insecticide applications can also suppress moth populations when they are directed at the trunk, below the limbs (ensure that coverage reaches the soil line). Carbaryl, malathion, diazinon, or thiodan are likely to be effective. If a spray is necessary, it should be applied soon.

PEACH TWIG BORER (PTB): Growers in Box Elder, Cache, Weber, Davis, Salt Lake, Tooele, and Utah Counties should have treated their trees at least once by now for Peach Twig Borer. Shoot strike counts will tell you if your application was effective. Shoot strikes are just wilted growing tips. They'll hang down like a little pale green flag. The next generation of moths will likely start flying in another week, depending on weather as always.

CODLING MOTH: The second moth flight has been delayed with all the unseasonably cold weather. Spray timings for the second generation will also be pushed back. Updates to the D-D table will help you plan your management efforts in the coming weeks.

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**Precautionary Statement:** All pesticides have benefits and risks, however following the label will maximize the benefits and reduce risks. Pay attention to the directions for use and follow precautionary statements. Pesticide labels are considered legal documents containing instructions and limitations. Inconsistent use of the product or disregarding the label is a violation of both federal and state laws. The pesticide applicator is legally responsible for proper use. Any mention of a pesticide brand in this document is not an endorsement by USU, and brand lists are not all-inclusive.