

AlphaScents

Navel Orangeworm (NOW)

Amyelois transitella

Product Code: AMYTRA



Primary hosts include almonds, pistachios, walnuts, citrus, dates, figs, apples pears & stone fruit.

Larval infestations consume nuts.

Feeding provides entry point for subsequent fungal infections.

Larvae overwinter in rotting or mummified fruit left on trees or on the orchard floor.

Sound cultural practices in addition to monitoring critical for effective season-long management.



Key Crops

Nuts including almonds, pistachios and walnuts. Also feeds on citrus, dates, figs, apples, pears and stone fruit

Pest Overview

Navel orangeworm (NOW) feeds on a variety of tree nuts and fruits. In tree nuts, eggs are laid on mummy nuts or on new crop nuts after hullpslit. First-instar larvae then bore into developing nuts as the

season progresses rendering them unmarketable.

Surface feeding in citrus and other fruit trees causes scarring and entry points for fungal infections and fruit drop.

Pheromone traps are useful to monitor adult male moth activity and aid in pest management decisions.

Consult local extension sources or crop consultants for specific recommendations regarding trap placement, monitoring and subsequent management options.

Alpha Scents Delta Trap & Lure

- Easy to assemble
- Collapsible for easy storage
- Resistant to rain, sprinklers & harsh weather
- Easy to monitor
- Lure required (sold separately; replaceable)



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Insect Monitoring Systems





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Lure Instructions

- Find the side with arrows on the foil pouch.
- Peel that layer off completely and discard.
- DO NOT PUNCTURE the remaining sealed pouch that contains the coaster lure.
- DO NOT REMOVE the large round coaster lure from the pouch.
- The clear layer is a slow release material that allows the scent to gradually escape into the air.
- Place inside of trap



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