

July 11, 2019

Mint Pest Alert Newsletter

- Willamette Valley -

Now is the time to scout for MRB and Cutworms

If MRB moths are found in high numbers, take advantage of the optimal timing for control. Peak moth flight for MRB was predicted for July 9th, but adequate control with Coragen[®] can continue through peak egg laying (predicted July 21st).

Apply Coragen at 5.0 fl oz/acre (0.065 lb a.i. per acre) as a foliar spray or via overhead sprinkler chemigation. Time the application between 900 and 1250 growing degree days. Foliar sprays must be followed by sprinkler irrigation before swathing. For applications after the last cutting, apply Coragen soon after the last cutting of mint but before the hibernaculum formation exceeds 5%. If applied as a broadcast spray, follow application with at least 2 inches water per acre of overhead irrigation.

Questions? Contact Will Jessie:

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[Visit the Mint Pest Alert Website](#)



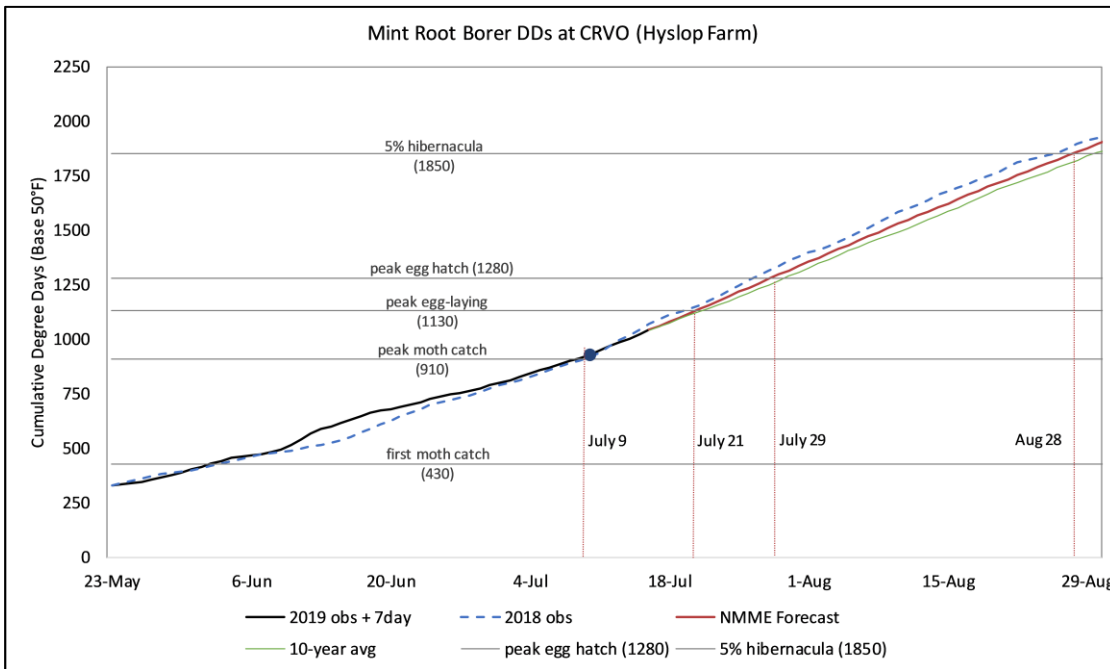
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Mint Root Borer (MRB) Insect Development - Corvallis

- ✧ 2019 GDD forecast (red line) slightly ahead of 10-yr average (green line)
- ✧ Peak moth reached on July 9th - Optimal application timing of Coragen now through July 21st if populations detected in your fields.



Click graphs to view larger images

Variegated Cutworm (VC) Insect Development - Corvallis

- ✧ Peak 1st instar larvae was reached June 30th
- ✧ VC best controlled at “peak 3rd instar” (predicted to be July 12th)

