

July 26, 2023

# Mint Pest Alert Newsletter

## -Central Oregon

MRB wer captured in both fields this week, and counts increased to 2.75 MRB per trap. There were 4 VC adults caught in traps, but no VC or looper larvae caught in sweep net samples.

In the Powell Butte area, the end of the optimal application window for Vantacor and peak egg laying was July 24. Peak egg hatch is expected on August 2. Near Madras, the application window is over and 90% moth catch was on July 26.

For variegated cutworm, 5<sup>th</sup> instar larvae peaked on July 25 near Madras and are expected August 2 near Powell Butte. Overall, GDD accumulation is running 7-15 days ahead of the 30 year average.



**Oregon State University**  
Extension Service

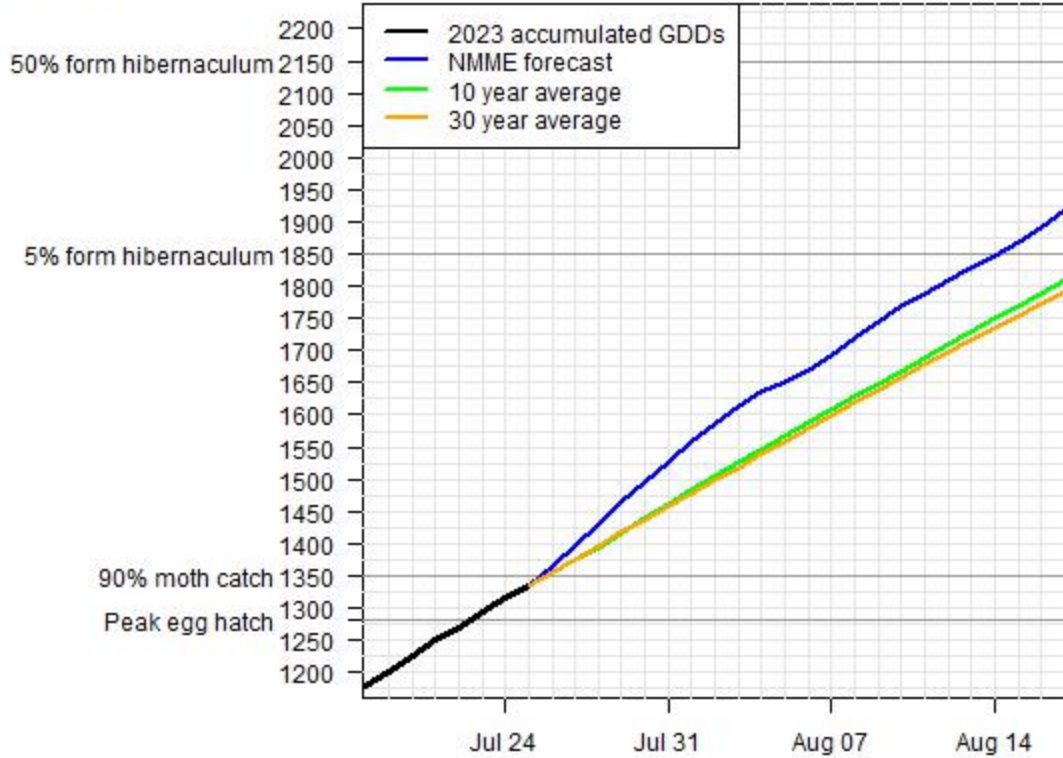
Questions? Contact

Christy Tanner: [Christy.tanner@oregonstate.edu](mailto:Christy.tanner@oregonstate.edu)  
Sponsored by the Oregon Mint Commission

**OREGONmint**

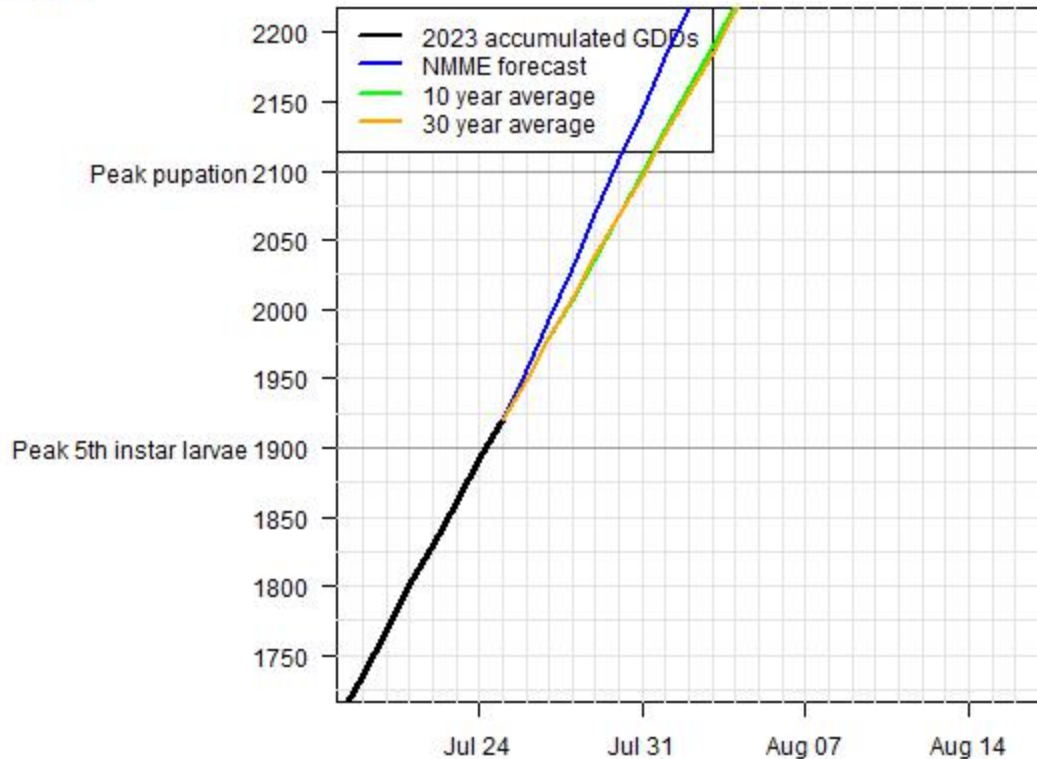
## Mint Root Borer Development at Madras Weather Station

Accumulated GDDs  
base 50 °F



## Variegated Cutworm Development at Madras Weather Station

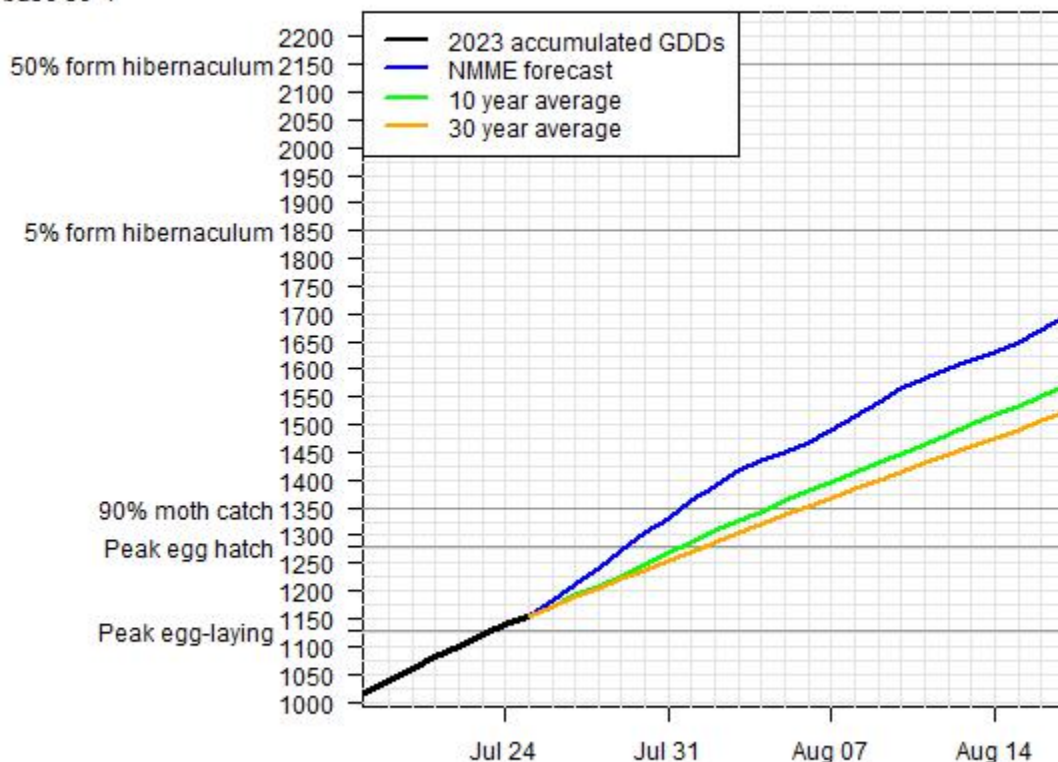
Accumulated GDDs  
base 41 °F





Accumulated GDDs  
base 50 °F

## Mint Root Borer Development at Powell Butte Weather Station



Accumulated GDDs  
base 41 °F

## Variegated Cutworm Development at Powell Butte Weather Station

