

## 2024 Potato Tuber Moth

Potatoes NZ is working to help support growers in their management of Potato Tuber Moth (PTM). As part of this, we have a monitoring system in place using pheromone traps to catch PTM within potato crops. These results are multiple paddocks, averaged for the given area (Pukekohe, Pukekawa, Tuakau, etc.). Please use this information in combination with in-field crop scouting to help make decisions around crop management.

We are trialing a new way to display this information, please see the graph below showing the number of moth caught per day. Below that is a visual display of the information, where the higher the count, the larger and redder the circle. Any feedback on how this is displayed would be greatly appreciated.

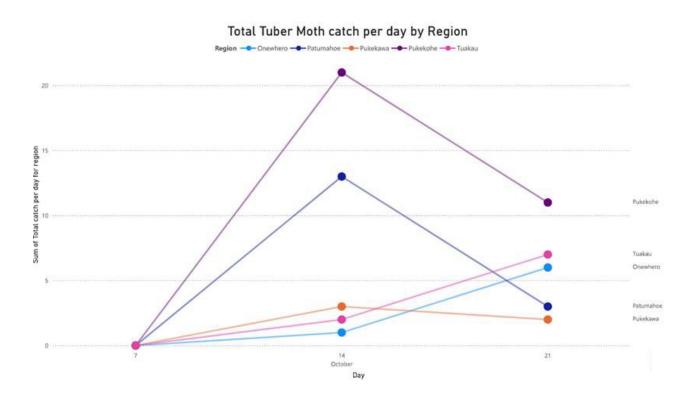
The overall PTM pressure across the region is 6 moth per day. Pukekohe has the highest count at 11 moth per day (up from just 3.5). Pukekawa has the lowest count at 2 moth per day.

## Moth Catch Risk Range:

0-4 lower risk

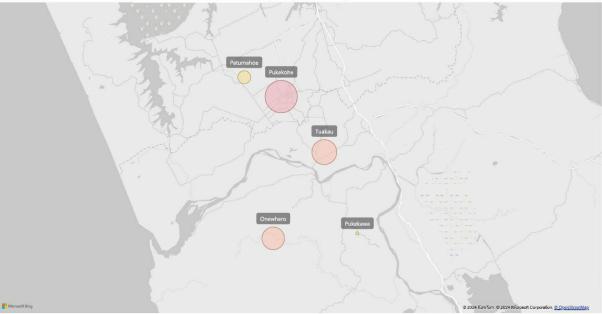
5-9 moderate risk

10+ higher risk





## Regional Tuber Moth Survey - 21/10/24 (2nd Reading) Total Tuber Moth catch per day for Region (Out for 7 days) 2 3 6 7 11



If you have any questions around this information, please contact Daniel Sutton <u>Daniel.sutton@freshvegetables.co.nz</u> or call him 027 473 2381 with any queries.