

2025 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 using pheromone traps to catch PTM within potato crops. These results are multiple paddocks, averaged for the given a rea (Pukekohe, Pukekawa, Tuakau, etc.). Please use this information in combination with in-field crop scouting to help make decisions around crop management.

The overall PTM pressure across the region has increased to 24 moth per day (up from 19 last week). See the table below for details. As crops mature and soils crack the risk of PTM accessing tubers increases. Ensure you are monitoring soil conditions and utilize practices such as irrigation to keep mounds sealed.

| Region | Count | Count last week |
|-----------|-------|-----------------|
| Onewhero | 21 | 19 |
| Patumahoe | 36 | 14 |
| Pukekawa | 15 | 26 |
| Pukekohe | 24 | 23 |
| Tuakau | 24 | 13 |

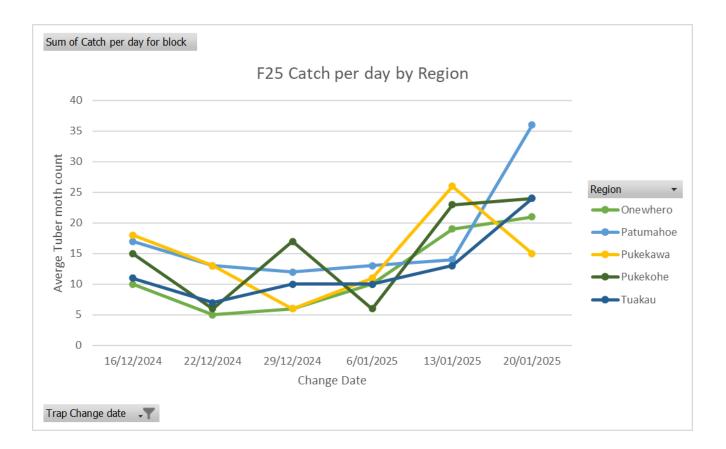
Moth Catch Risk Range:

0-4 lower risk

5-9 moderate risk

10+ higher risk









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.