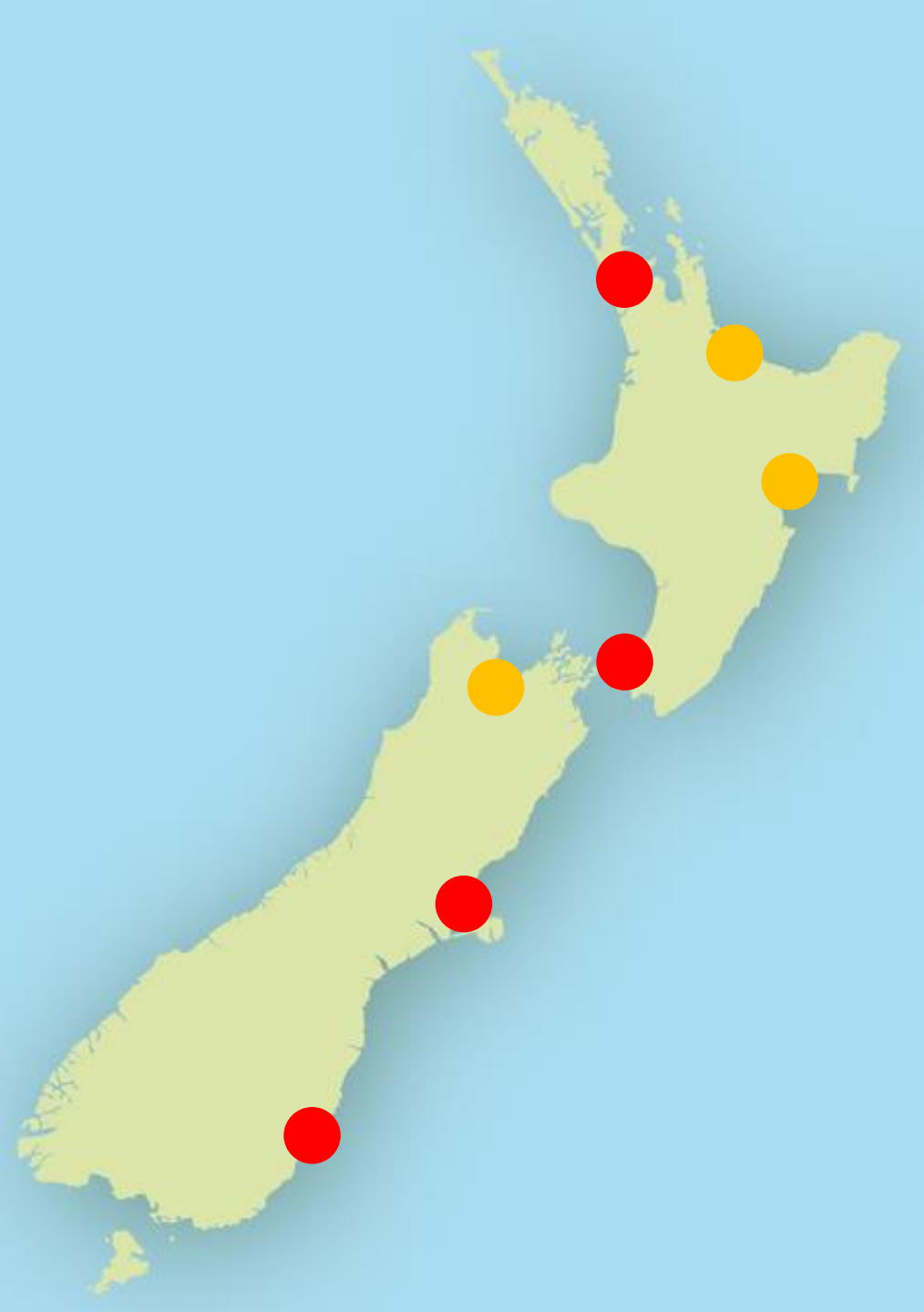


BMSB surveillance in the Bay of Plenty 2020-21

Aleise Puketapu, Kiwifruit Entomology



BMSB surveillance network

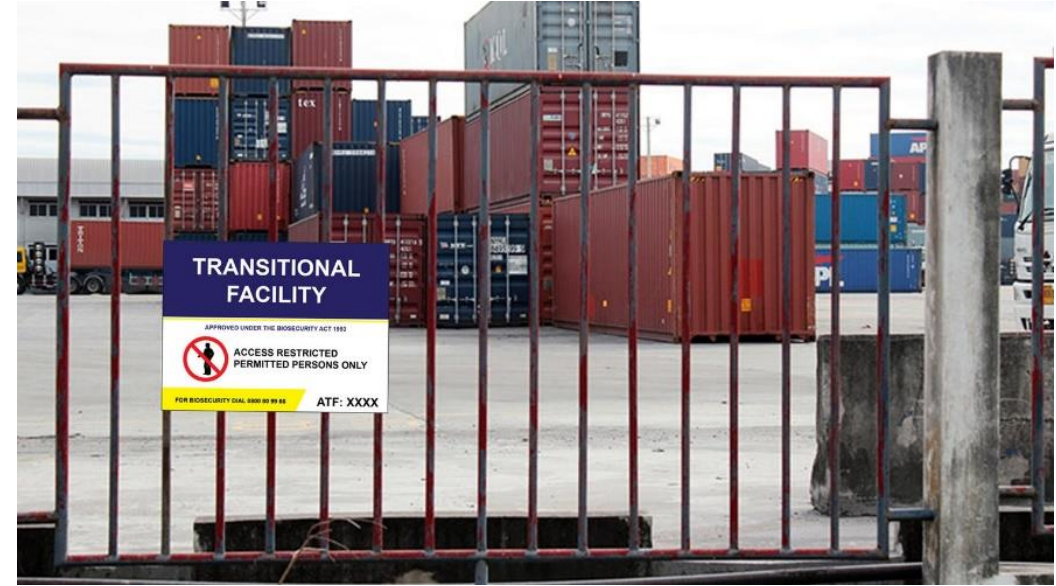


- 80+ trapping sites, 2 traps/site
- Monitored by MPI, SPS Biosecurity Ltd & PFR
- Set: Nov 2020
- Monitored until: mid-May 2021

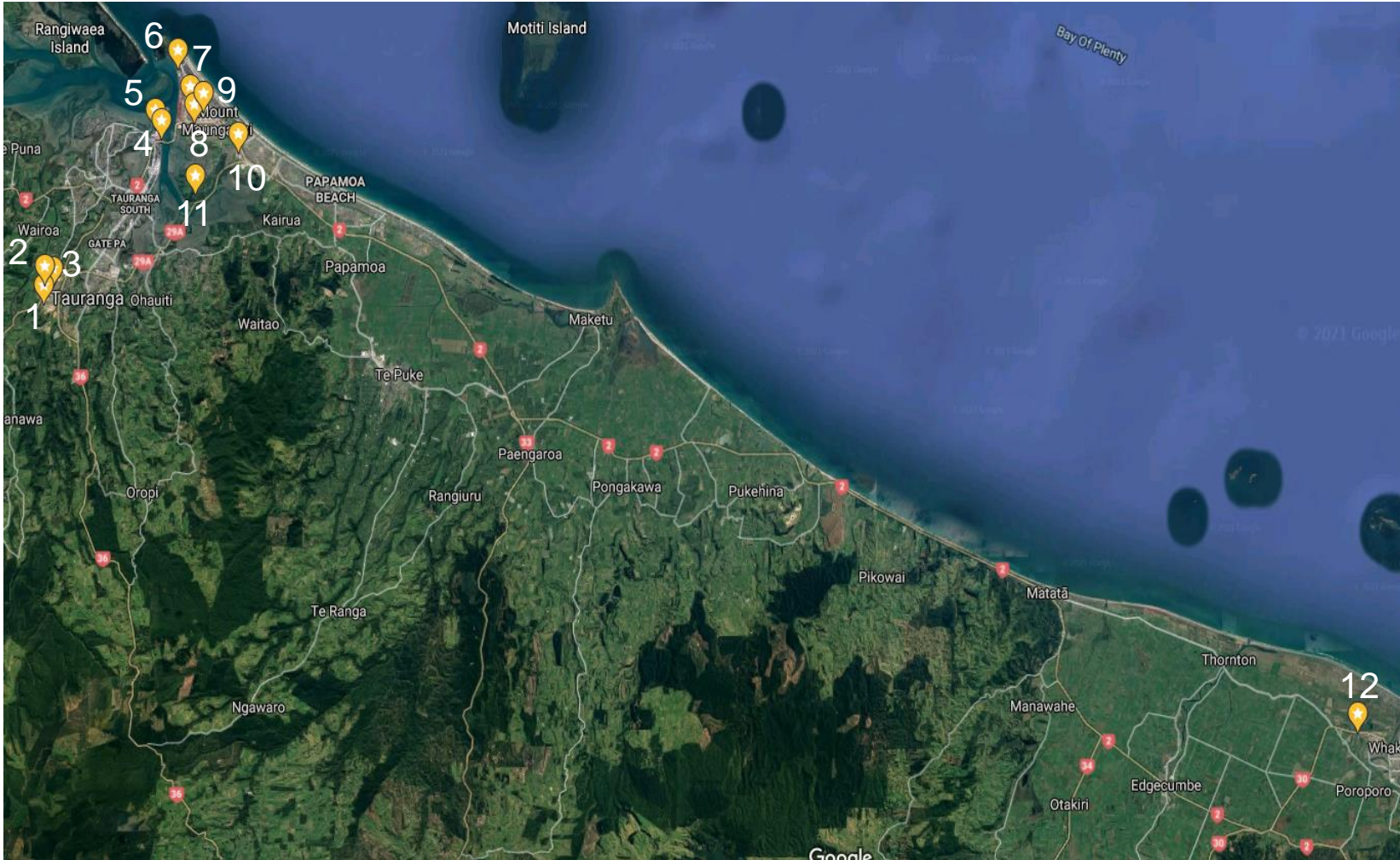
Trapping locations



- » Risk based approach
- » Transitional facilities (TF)
 - » Previous BMSB detections
 - » Risk imports associated with BMSB
- » Suitable trap sites:
 - » Vegetation present
 - » Approx. 100m spacing b/t traps



Bay of Plenty BMSB trap network



Funded by Zespri® and KVH

12 trapping sites

- 10 TF
- 2 KF orchards



NO BMSB – Hooray!!!!

Two native species encountered:



Australasian green shield bug
(*Glaucias amyoti*)



Pittosporum shield bug
(*Monteithiella humeralis*)



KEEP NEW ZEALAND STINK BUG FREE



CATCH IT



SNAP IT



REPORT IT

If you see one, don't kill it. Catch it, take a photo, and call 0800 80 99 66



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