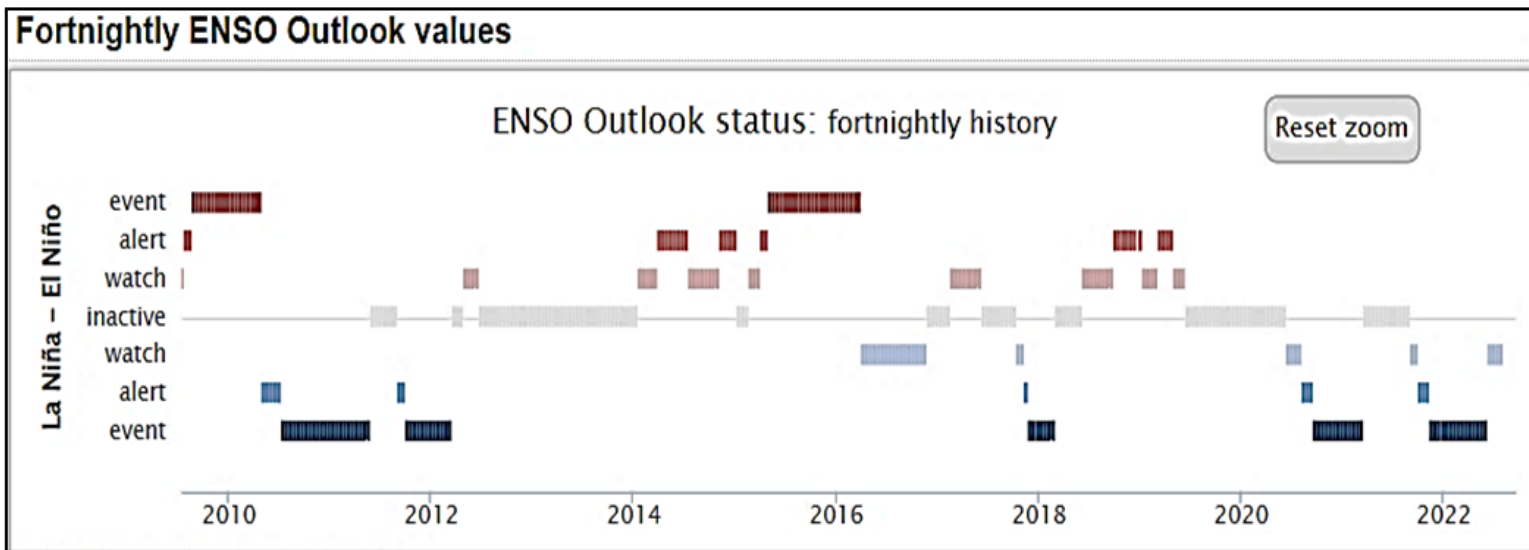


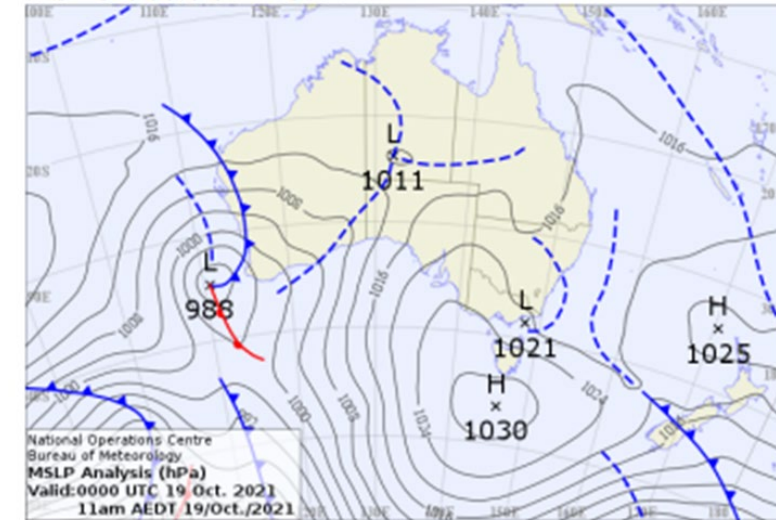
2021/22 Climate & Weather

La Niña

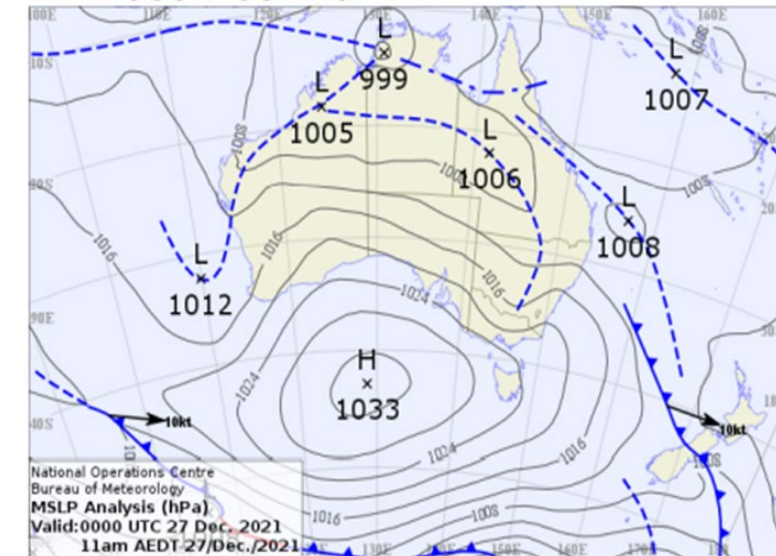
- Unstable weather patterns
- Intensified, unpredictable and prolonged tidal inundation
- Beneficial for intense mosquito breeding
- Potential rise in human cases of RRV/BFV



19 October 2021

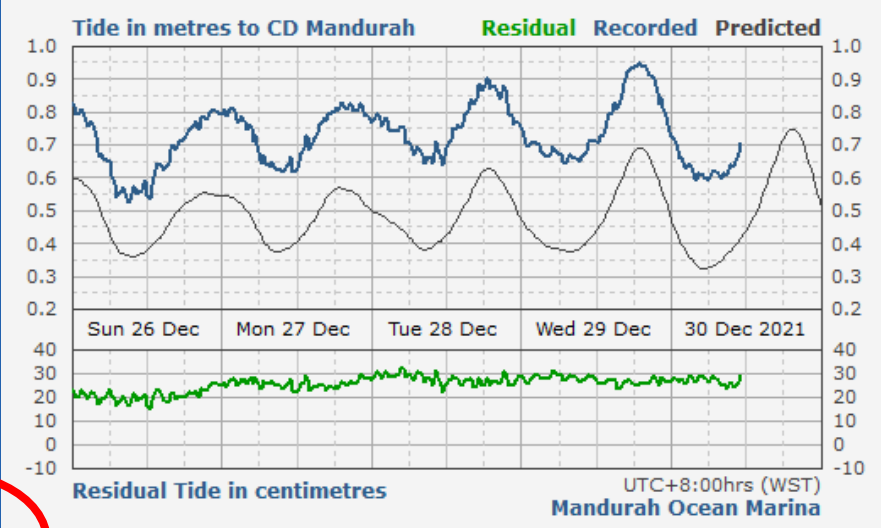
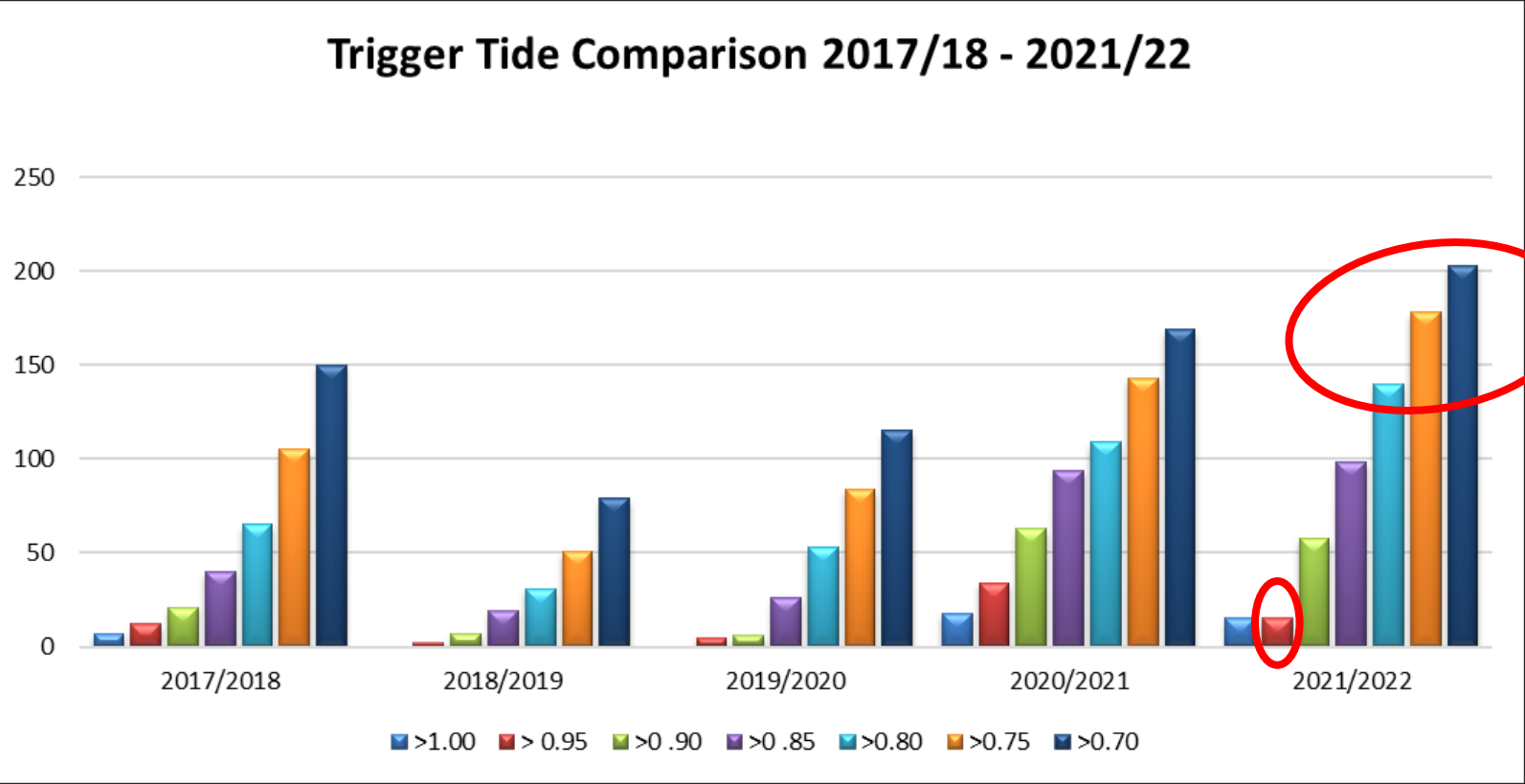


27 December 2021



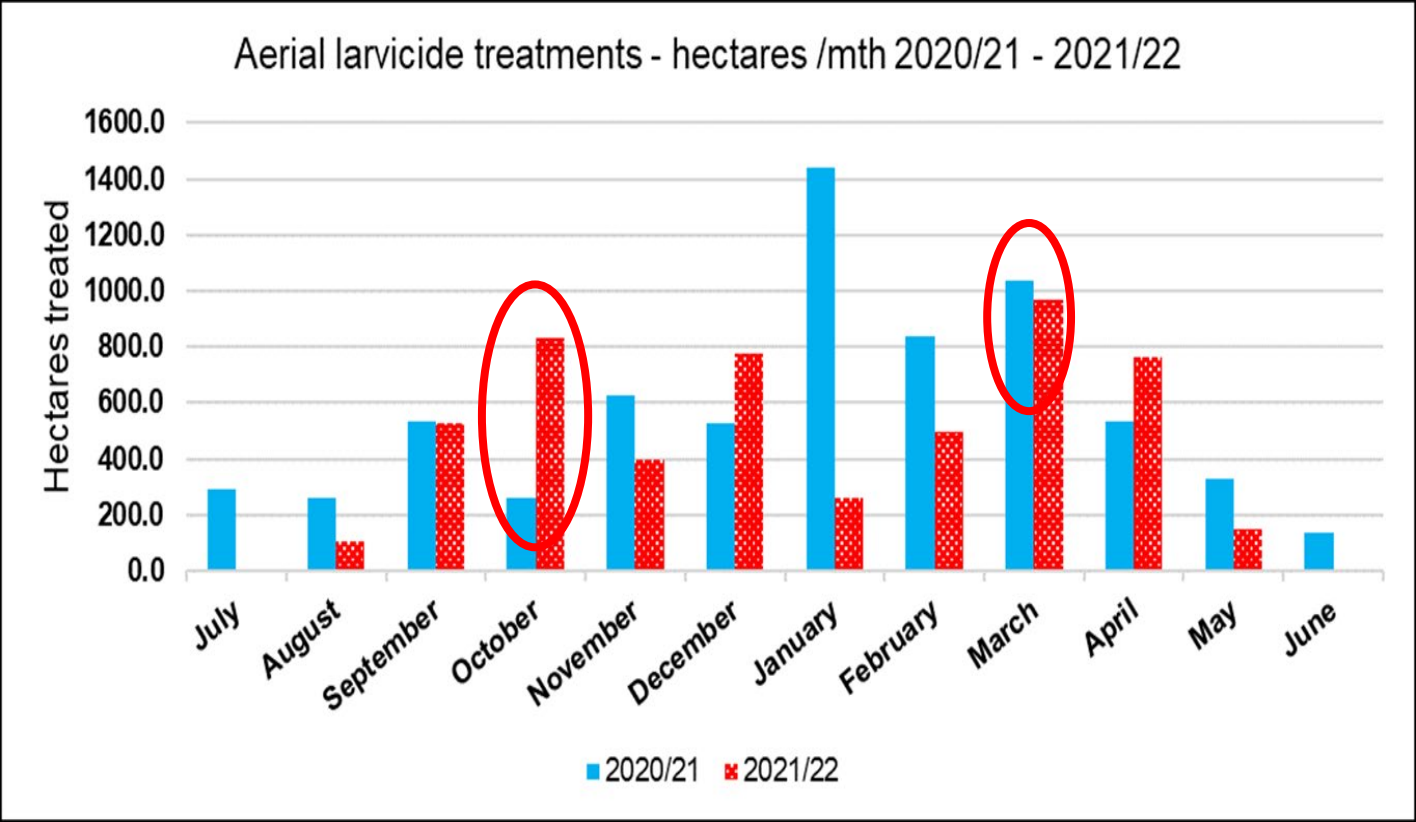
2021/22 Water Level Observations

Trigger Tide Comparison 2017/18 - 2021/22

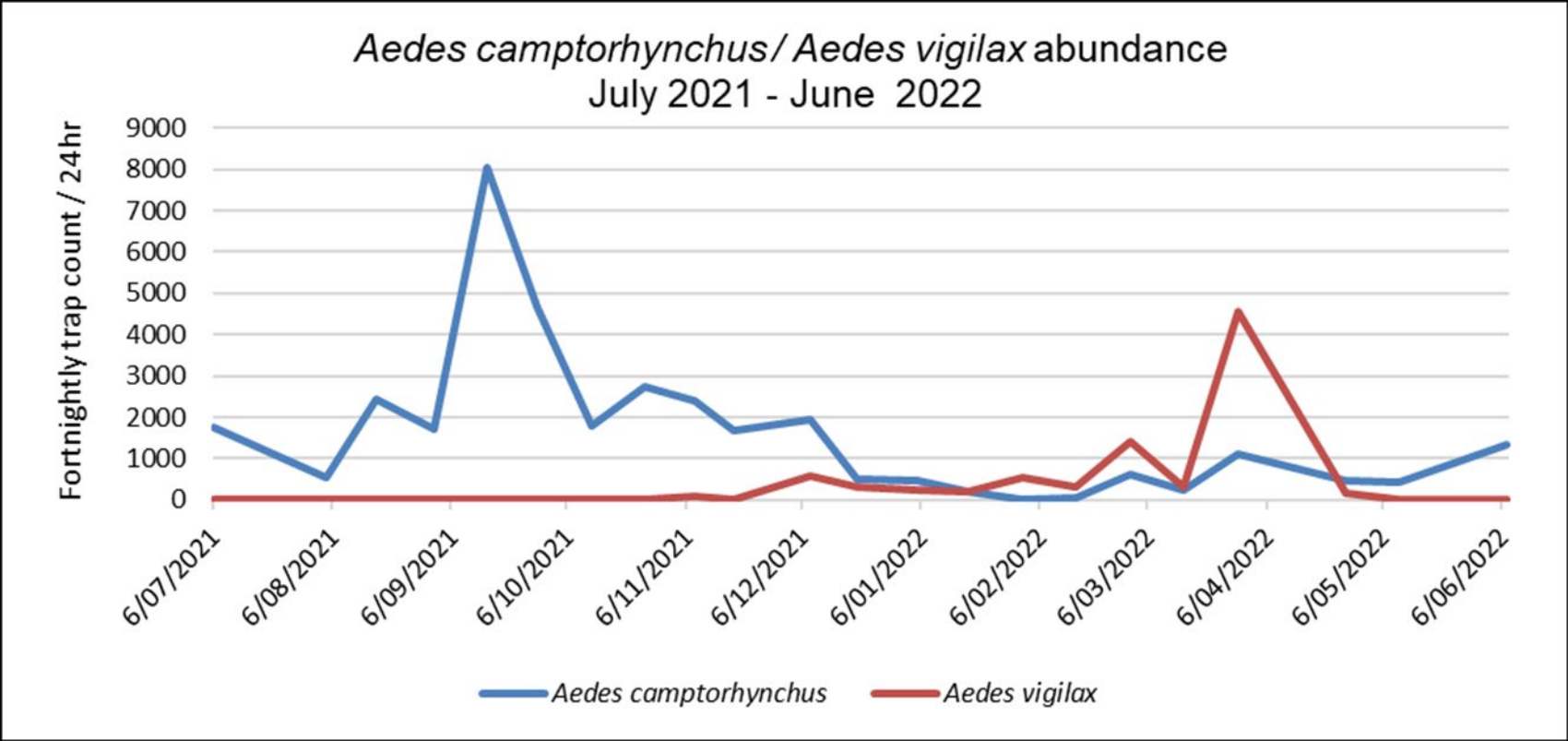


2021/22 Aerial Larviciding

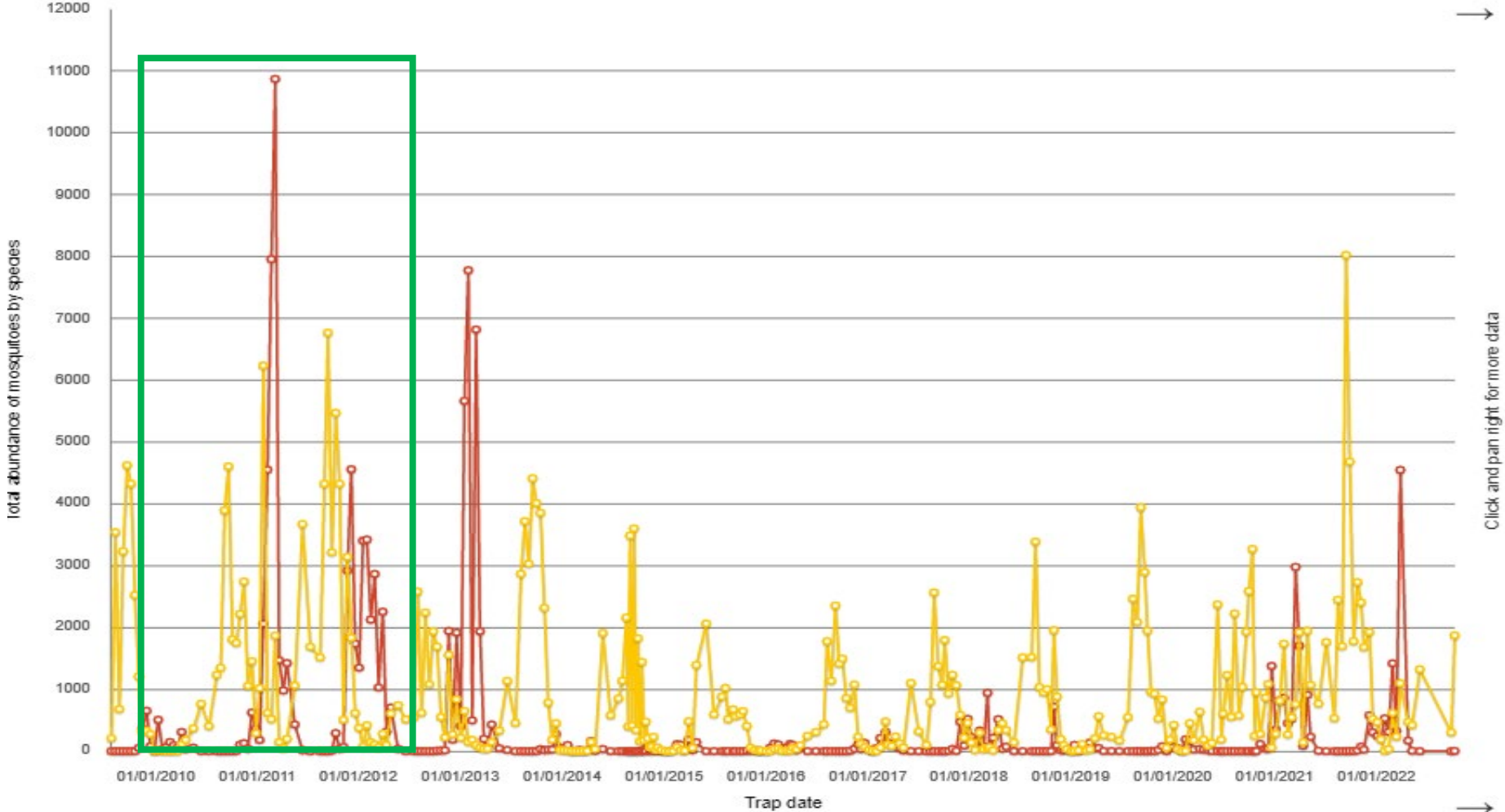
- 5,276.8 hectares



2021/22 Mosquito Surveillance



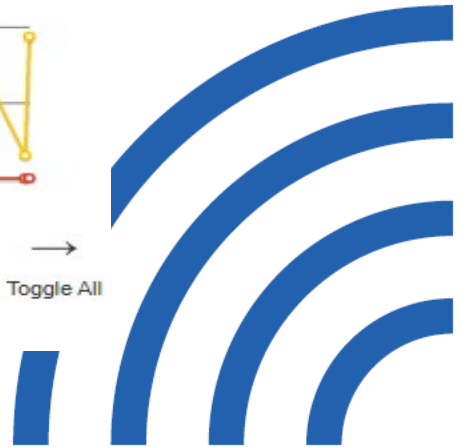
Long term mosquito abundance



Click and pan right for more data

Toggle All

Aedes camptorhynchus (301919) *Aedes vigilax* (117603)



2021/22 Mosquito-borne disease



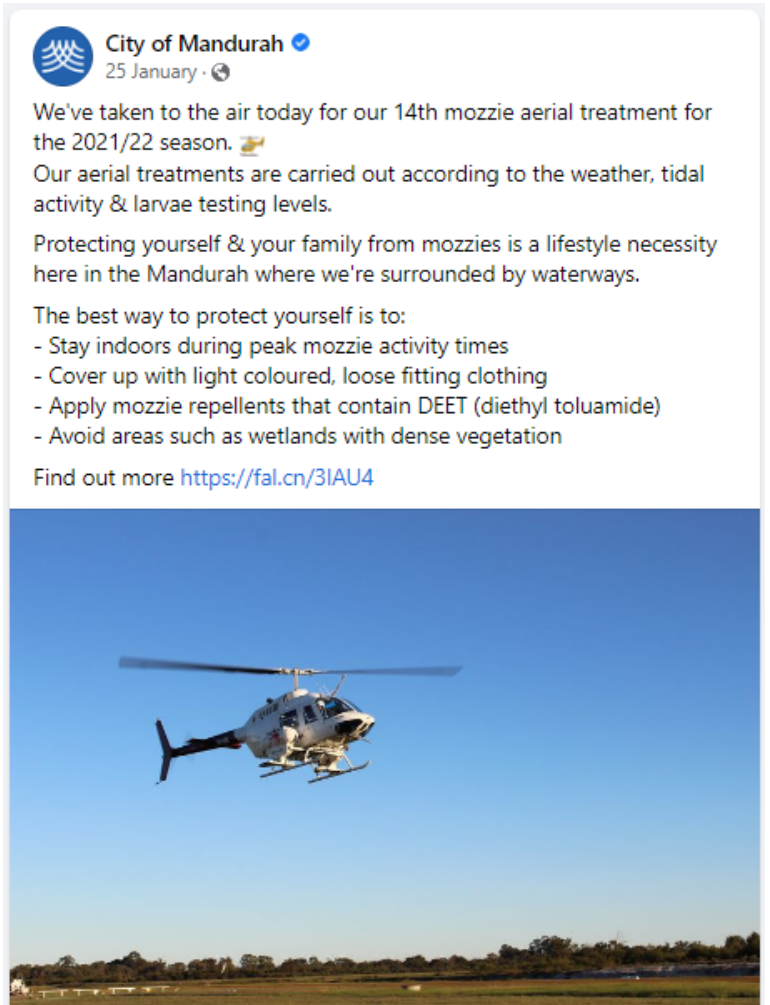
Mandurah 2021/22 Season		
Mosquito-borne Disease	No. Notified Cases	Long term average
RRV	39	67
BFV	-	3

Peel 2021/22 Season		
Mosquito-borne Disease	No. Notified Cases	Long term average
RRV	90	98
BFV	2	4



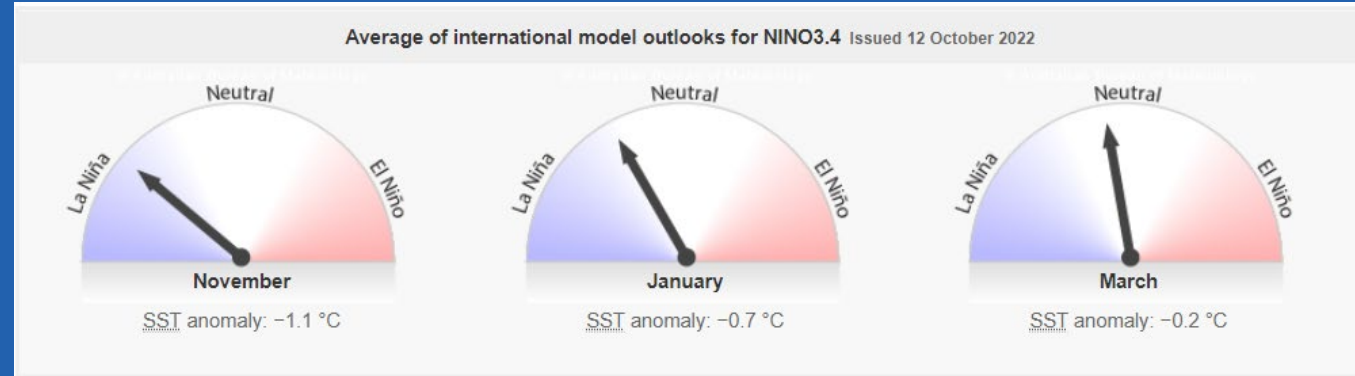
2021/22 Community Engagement

- Website updates
- National Children's week stall
- 16 Facebook page posts
- WA Dept of Health Fight The Bite campaign
- Local radio messaging
- 3 email newsletters to subscribers
- Customer contact - 109 complaints / enquiries
- Elected member update



2022/23 Season

3rd La Niña event



- 5 aerial treatments – 713.1 ha (1,464.2)
- Mandurah 2 RRV (9)
- Peel 4 RRV (14)
- Community engagement underway

