

## Areawide Insect Trapping Network

The project is designed to measure the activity and movement of adult populations of a number of key pests. The project is being funded by the *Arizona Iceberg Lettuce Research Council*, and will hopefully provide an indication of when pest activity (e.g., corn earworm moth flights) is increasing based on pheromone / sticky trap captures.

The data is not intended to indicate field infestations, as trap data is largely a reflection of adult movement. If nothing else, the data may make PCAs aware of increased pest activity in some areas and encourage intensified scouting in susceptible produce fields.

The pests being monitored include: corn earworm, beet armyworm, cabbage looper using pheromone traps; aphids, thrips, leafminers and whiteflies using yellow sticky traps. Traps are checked weekly and data is available in the bi-weekly Veg IPM updates. If a PCA or grower is interested in weekly counts, those can be made available by contacting us. A total of 15 trapping locations have been established in the following areas (approximate location):

### Trap Locations

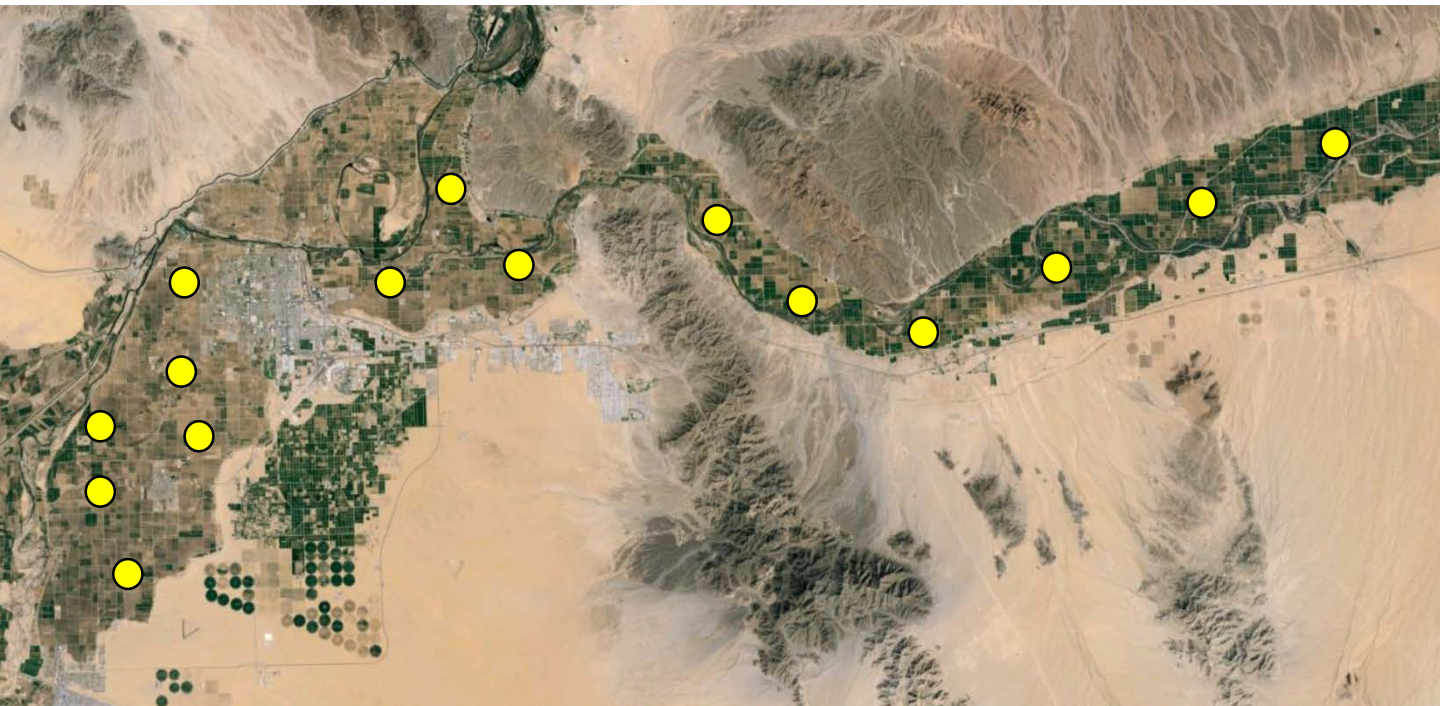
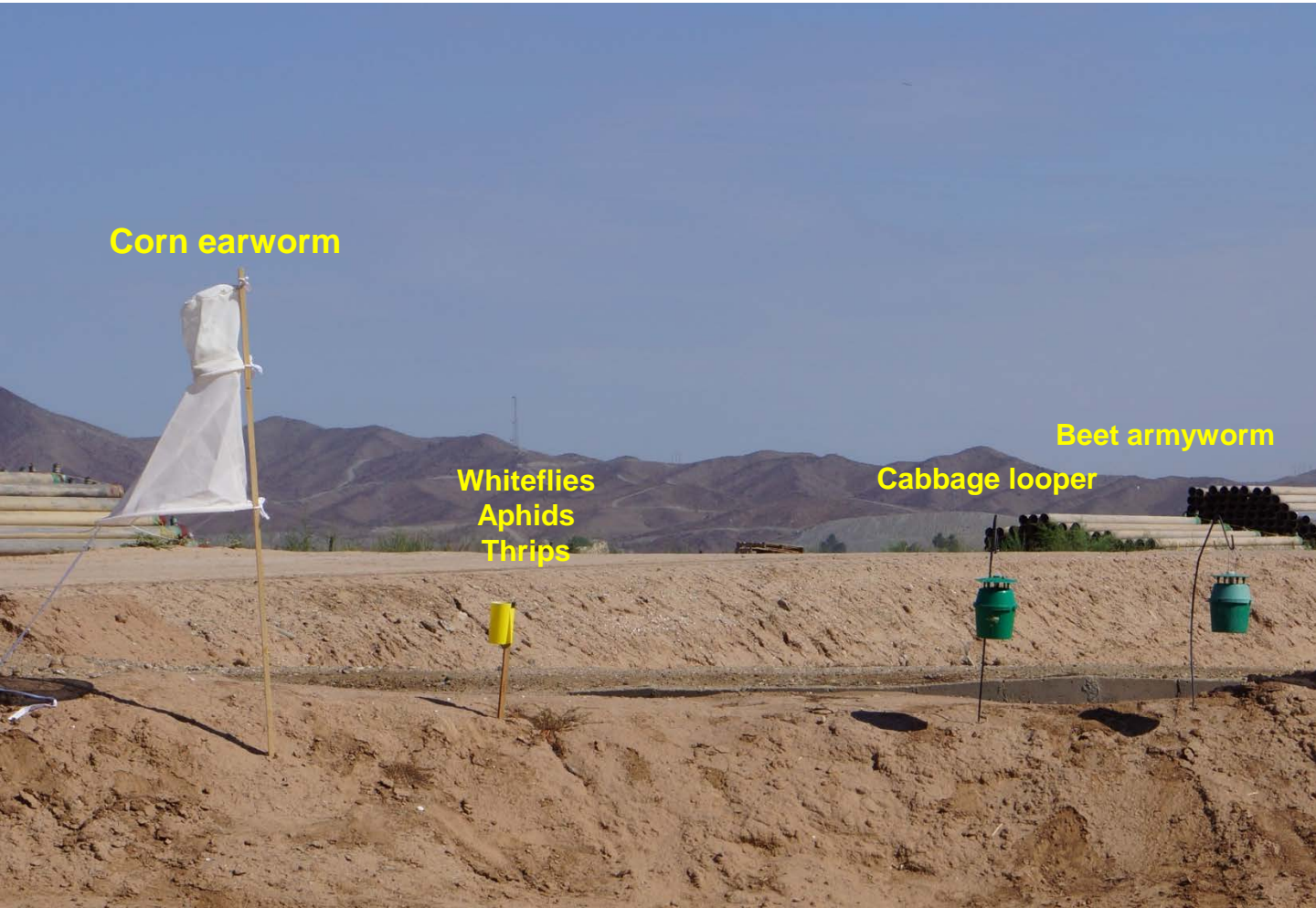
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1	Tacna/Texas Hill	47E and Co. 2 St.
2	Tacna/Roll	38E and Co. 4 St.
3	Roll/Wellton	33E and Co. 7 St.
4	Wellton	27E and Co. 10 St.
5	Dome Valley	21E and Co. 8 St.
6	Dome Valley	17E and Co. 6 St.
7	East Gila Valley	10E and Hwy 95
8	North Gila Valley	Laguna Dam Rd and Co. 3 St
9	South Gila Valley	5E and 24 st.
10	Yuma Valley	Co. 14 and Ave D
11	Yuma Valley	Co. 20 and Ave G
12	Yuma Valley	Co. 17 and Ave J
13	Yuma Valley	Co. 14.5 and Levee Rd
14	Yuma Valley	Co. 12 and Ave F
15	Yuma Valley	Co. 8 and Ave E

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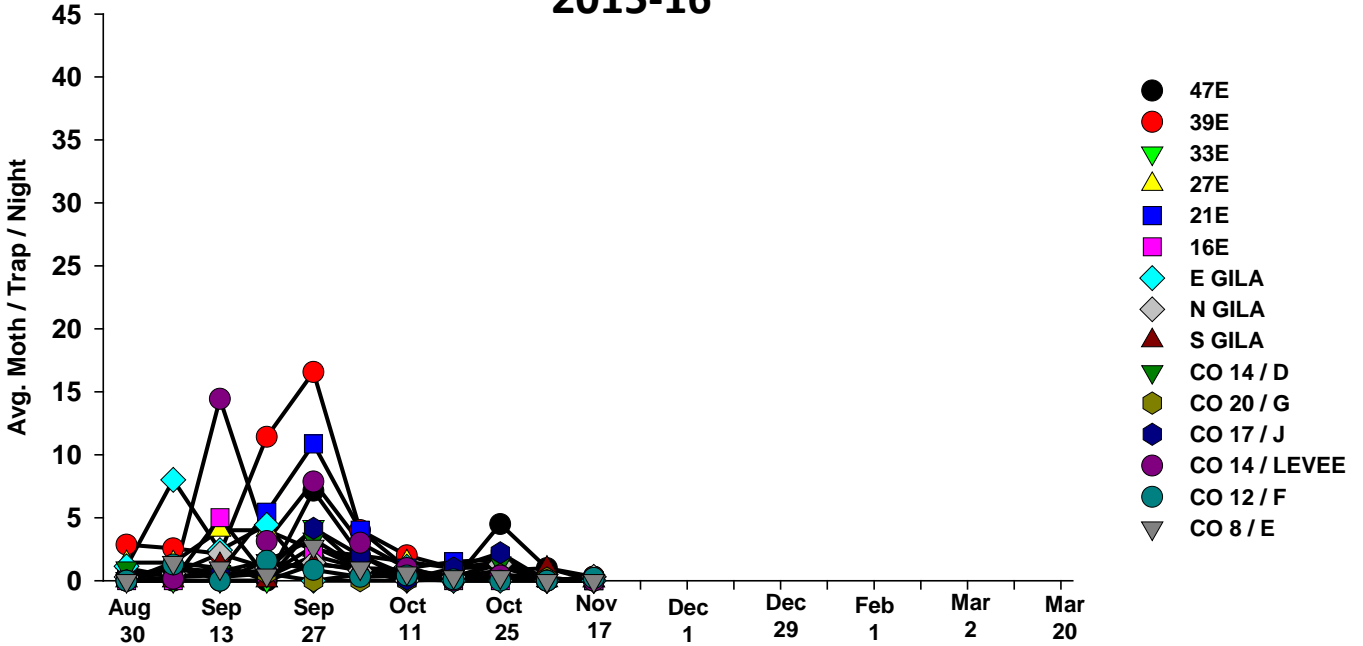
# Area-wide Insect Trapping Network

North Gila Valley



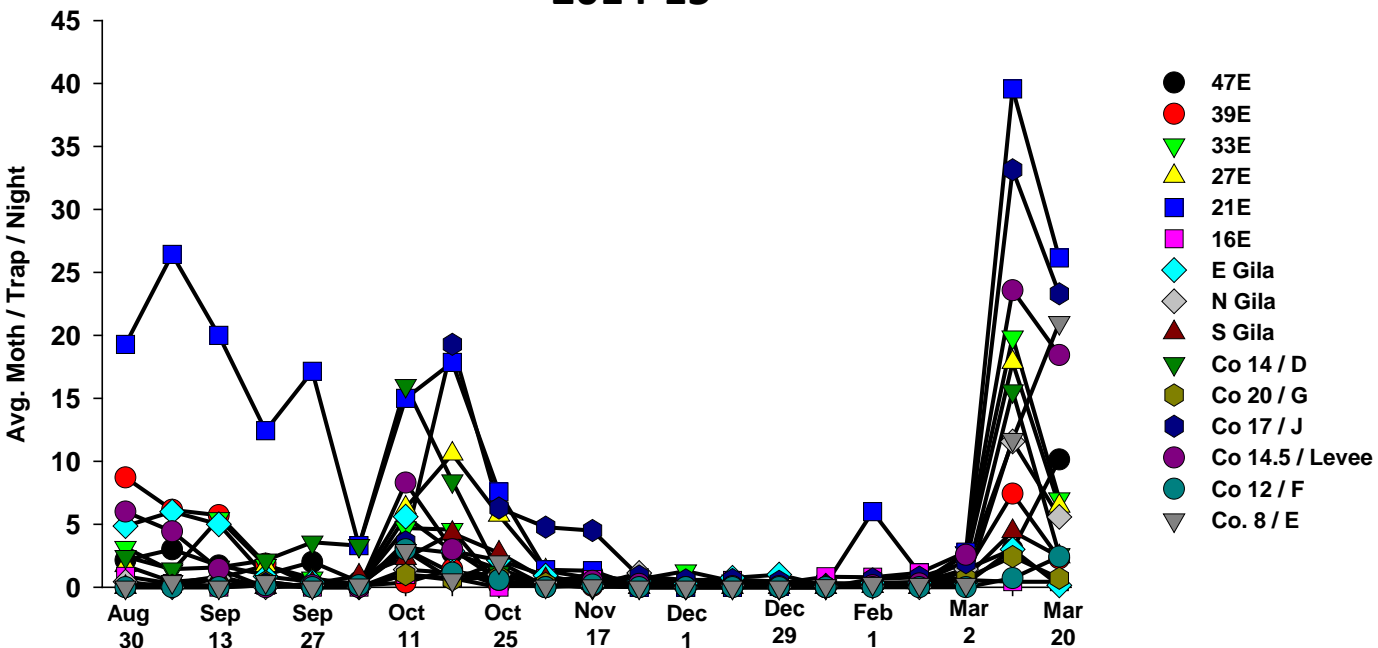
### Corn Earworm

2015-16



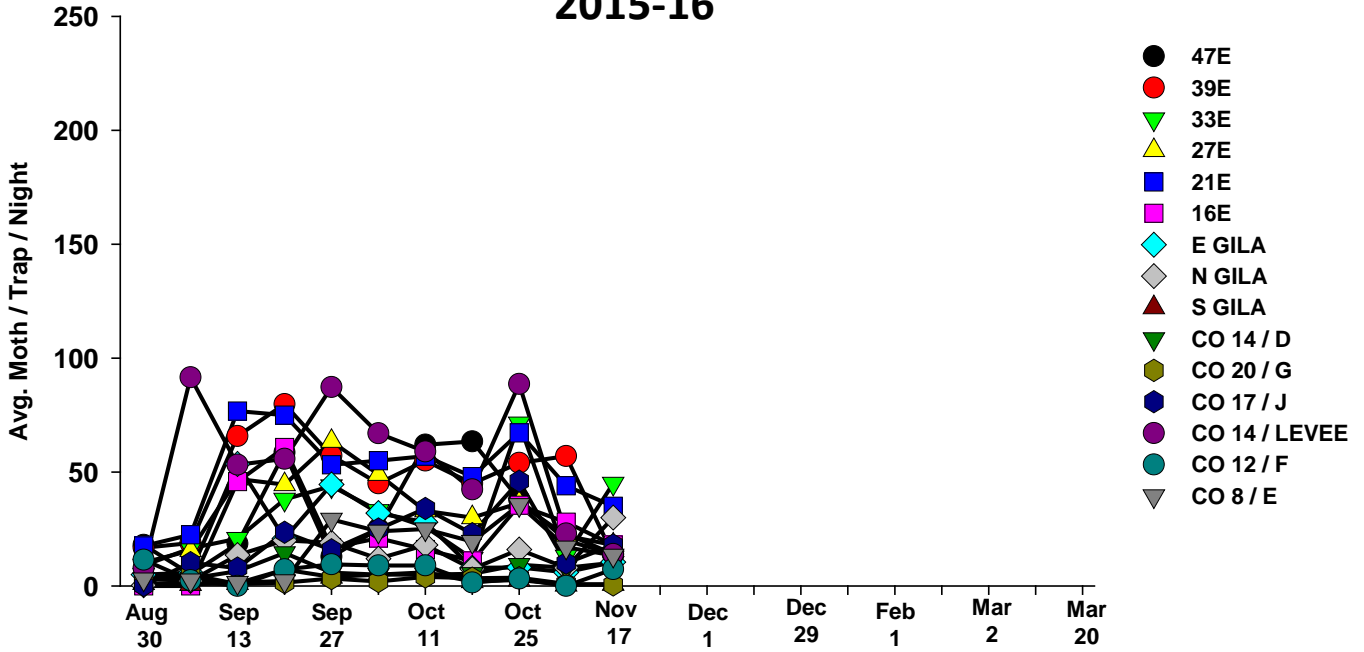
### Corn Earworm

2014-15



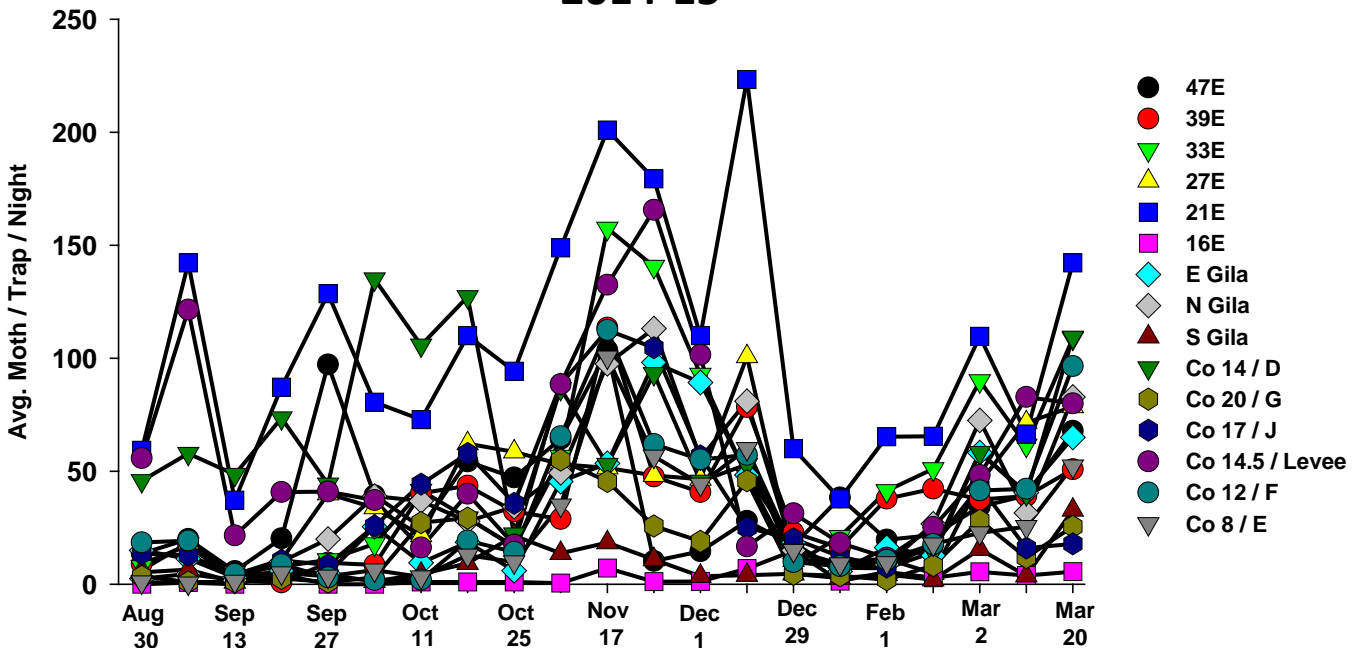
### Beet Armyworm

2015-16



### Beet armyworm

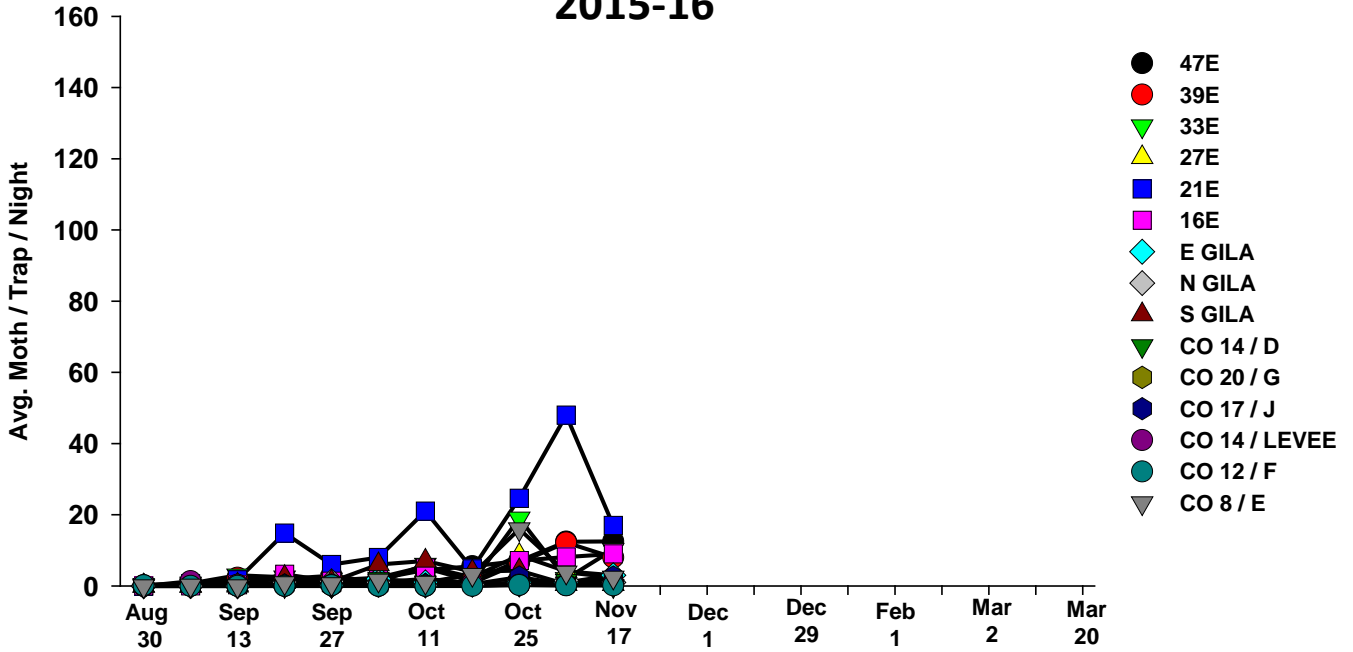
2014-15





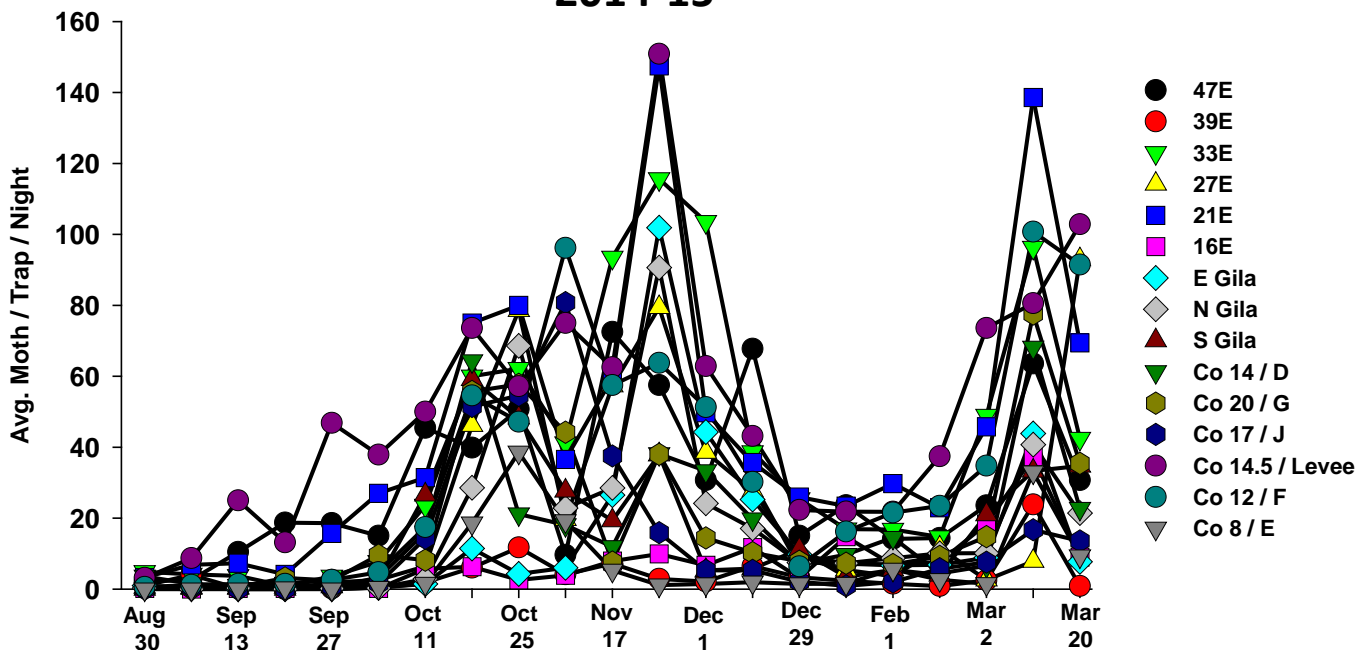
### Cabbage Looper

2015-16



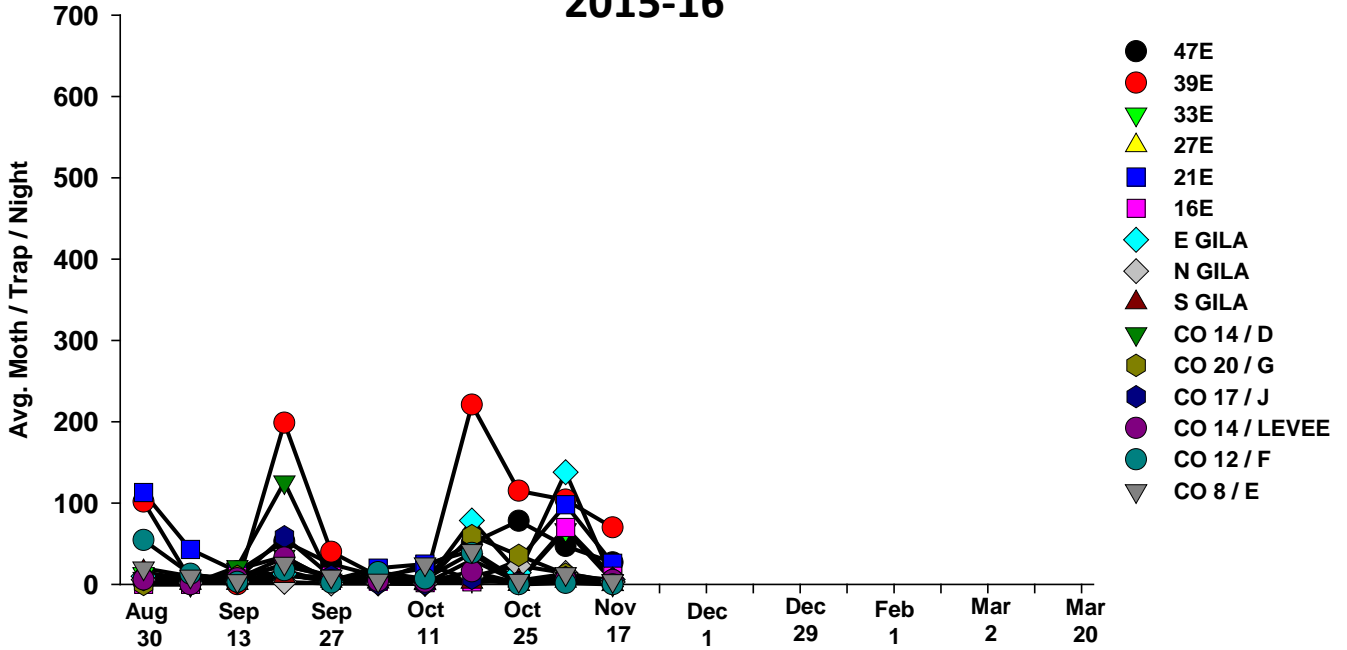
### Cabbage looper

2014-15



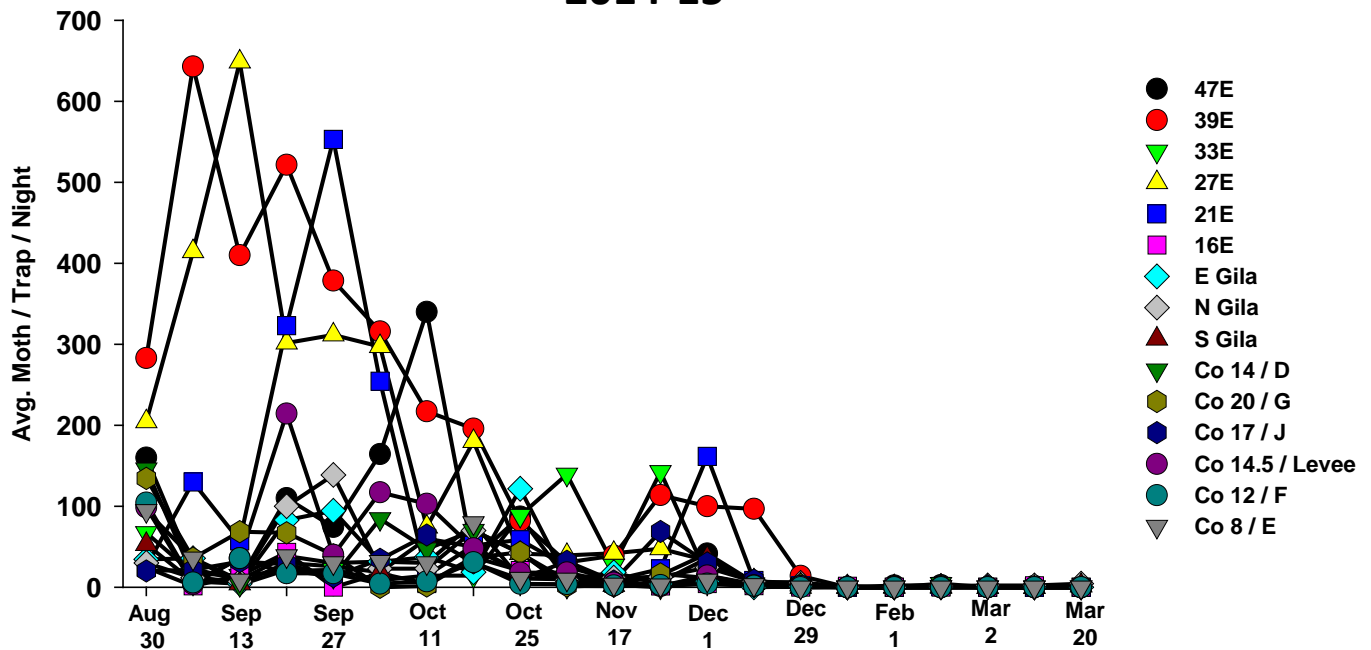
### Whiteflies

2015-16



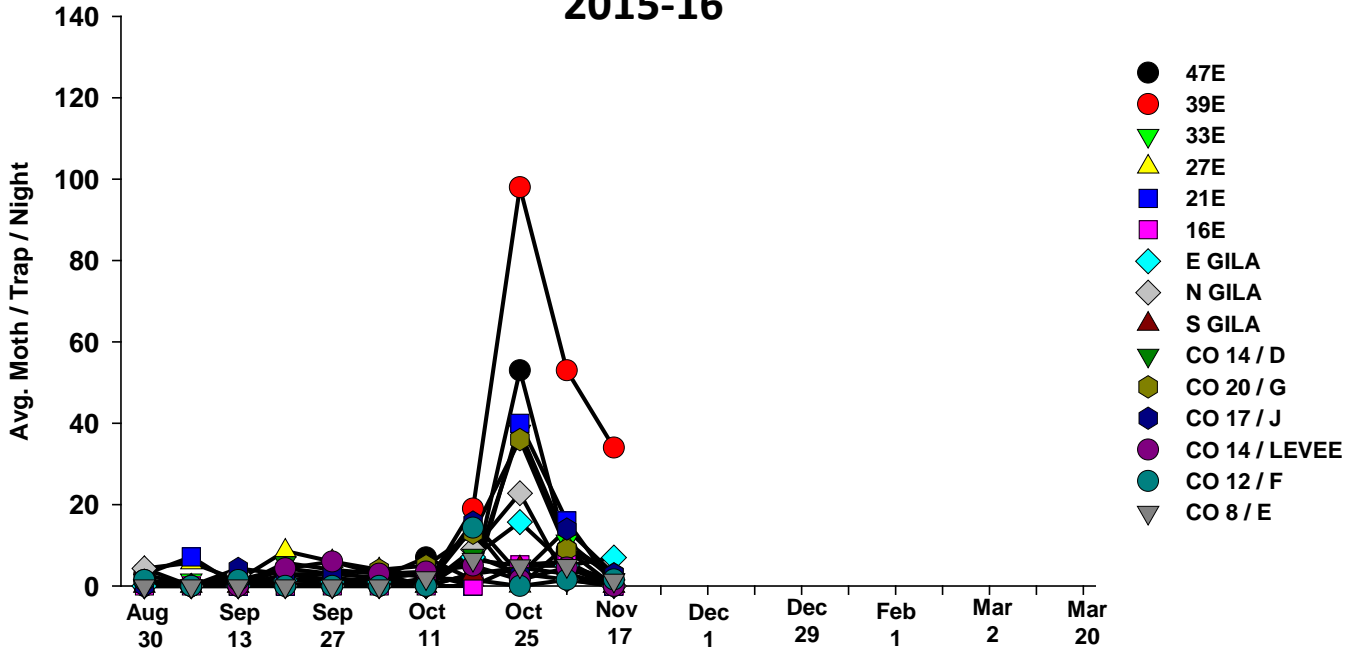
### Whiteflies

2014-15



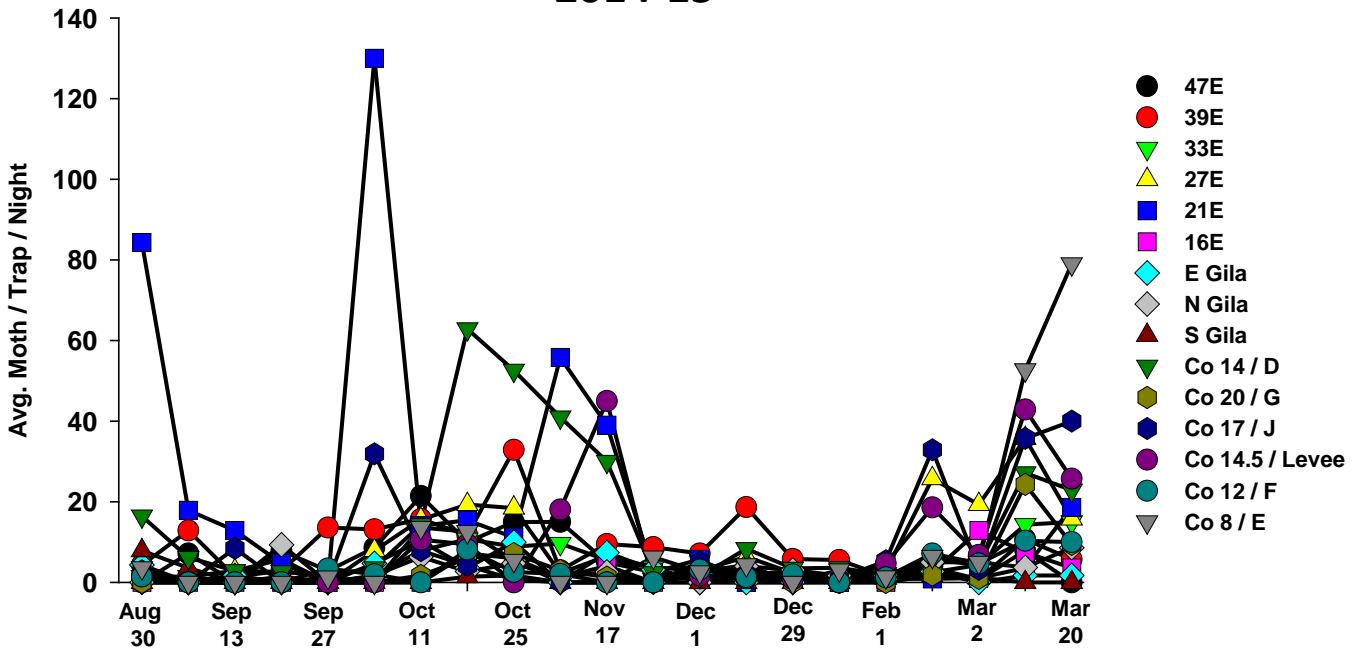
Thrips

2015-16



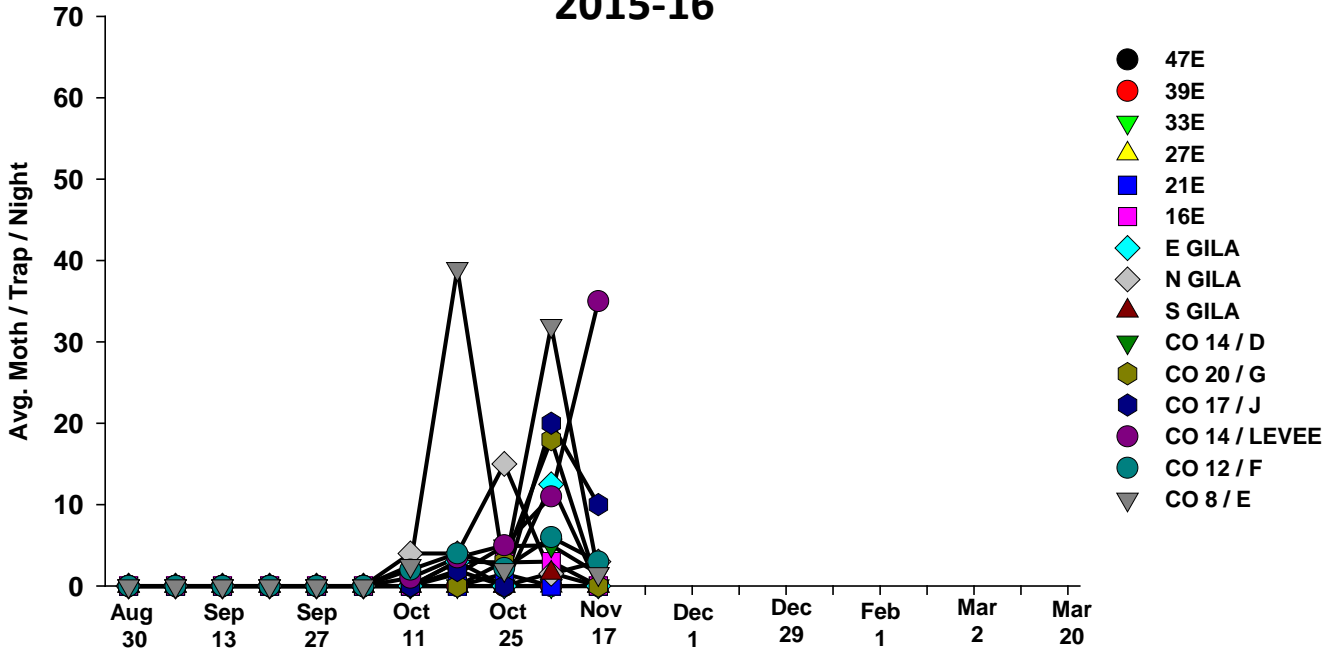
Thrips

2014-15



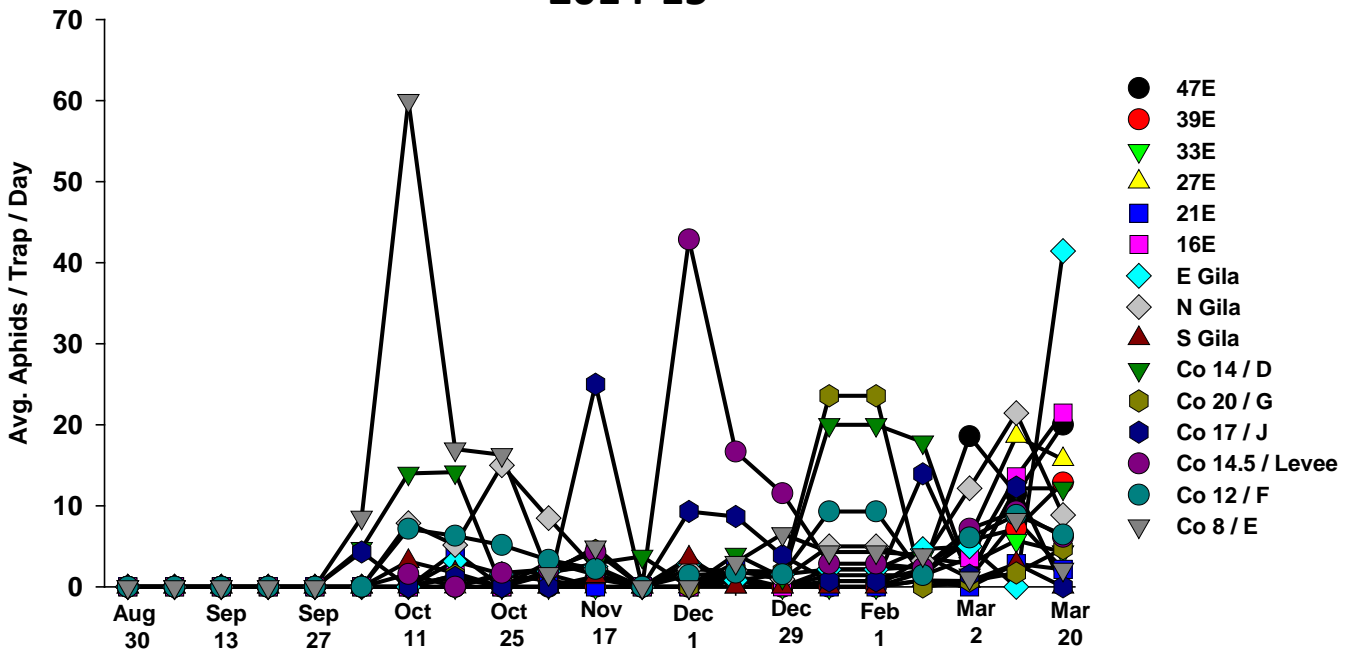
### Aphids

2015-16



### Aphids

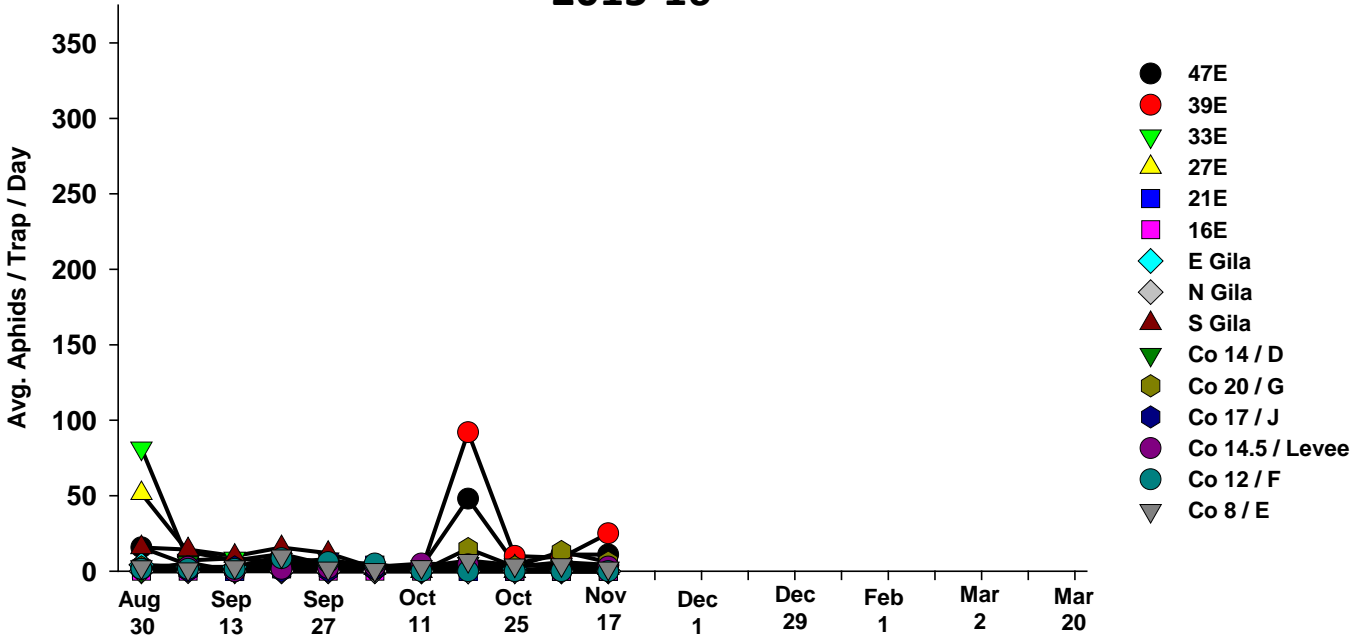
2014-15





Leafminers

2015-16



Leafminers

2014-15

