

Gulf CHMA Update – March 2017, Cycle 98

Phil Stansly and Xulin Chen

The 98th cycle of the statewide survey was completed on the 17th March. Since cycle 97, ACP populations saw increases in all Counties except for Glades County. Figure 1 shows average ACP numbers by county for Cycles 93 - 98. **Three multiblock had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 96, 97, 98** (please see Figure 2 for trends and the map on our website for precise locations of ACP counts and hotspots). Please note: the threshold for hotspots decreased from an average of 21 to 10 ACP per block beginning in Cycle 49.

Cycle 97	Hotspots	Sustained Hotspots
Charlotte	17	2
Corkscrew	1	1
Glades / Muse	3	0
Gutwein	12	0
North Collier	8	0
Northeast Hendry/Glades	17	0
Northwest Hendry	5	0
South Collier	20	0
Southeast Hendry	4	0
Southwest Hendry	3	0
Seminole	0	0

For the **98th cycle**, 4370 multi-blocks (64% of total) were surveyed including 650 (74% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

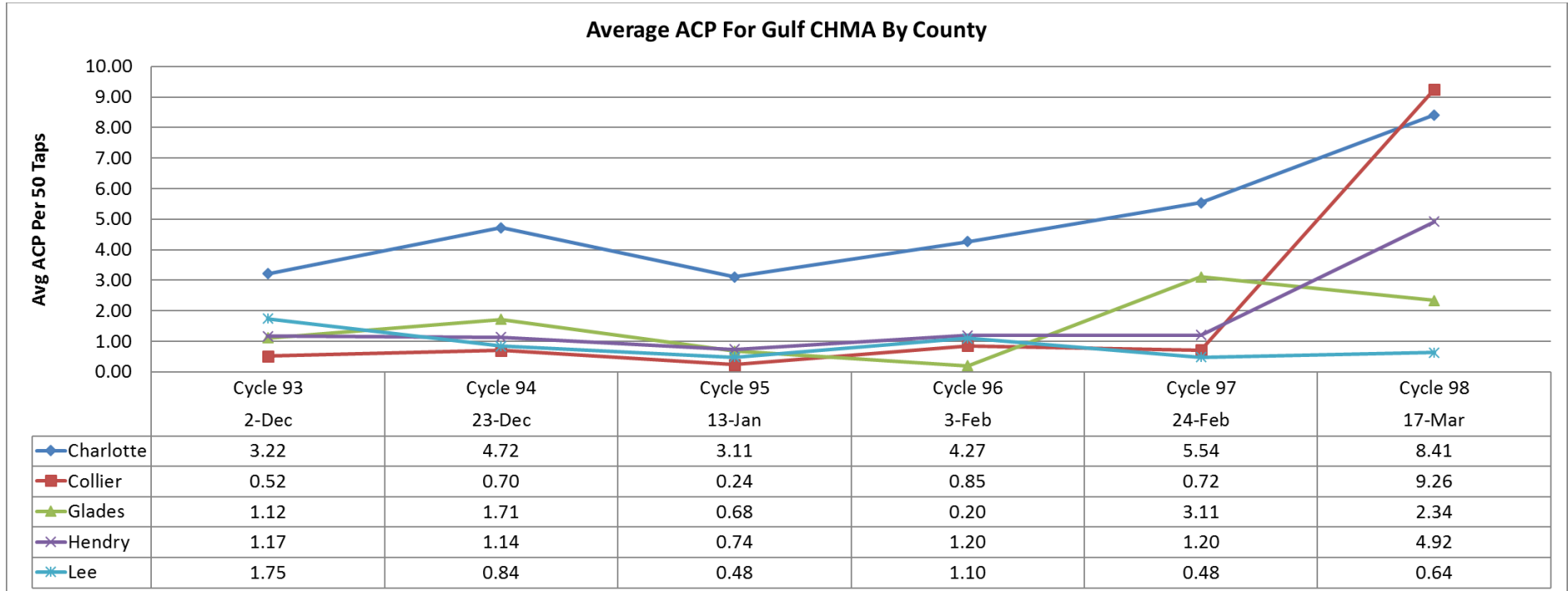


Figure 2 – Evolution of Hotspots in Gulf CHMAs

