

Gulf CHMA Update – February 2017, Cycle 96

Phil Stansly and Xulin Chen

The 96th cycle of the statewide survey was completed on the 3rd February. Since cycle 95, ACP populations saw decreases in Glades County, and increases in Charlotte, Colliers, Hendry, and Lee Counties. Figure 1 shows average ACP numbers by county for Cycles 91 - 96. **Three multiblock had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 94, 95, 96** (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 96	Hotspots	Sustained Hotspots
Charlotte	11	2
Corkscrew	2	1
Glades / Muse	0	0
Gutwein	1	0
North Collier	1	0
Northeast Hendry/Glades	0	0
Northwest Hendry	4	0
South Collier	3	0
Southeast Hendry	3	0
Southwest Hendry	0	0
Seminole	0	0

For the **96th cycle**, 4584 multi-blocks (67% of total) were surveyed including 695 (80% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

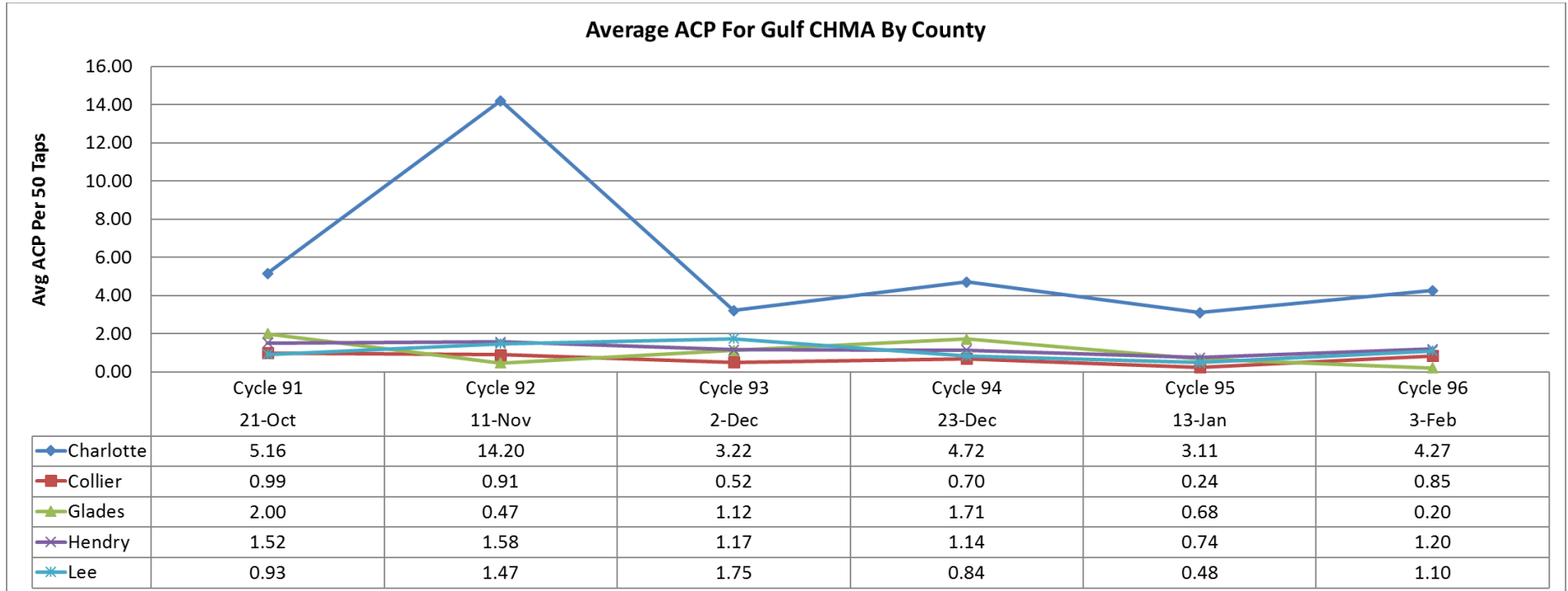


Figure 2 – Evolution of Hotspots in Gulf CHMAs

