

Gulf CHMA Update – April 2017, Cycle 99

Phil Stansly and Xulin Chen

The 99th cycle of the statewide survey was completed on the 7th April. Since cycle 98, ACP populations saw increases in all Counties.

Figure 1 shows average ACP numbers by county for Cycles 94 - 99. **Ten multiblock had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 97, 98, 99** (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 99	Hotspots	Sustained Hotspots
Charlotte	42	6
Corkscrew	4	1
Glades / Muse	18	0
Gutwein	34	1
North Collier	18	0
Northeast Hendry/Glades	42	0
Northwest Hendry	23	0
South Collier	23	0
Southeast Hendry	41	1
Southwest Hendry	13	1
Seminole	0	0

For the **99th cycle**, 4502 multi-blocks (65% of total) were surveyed including 654 (75% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

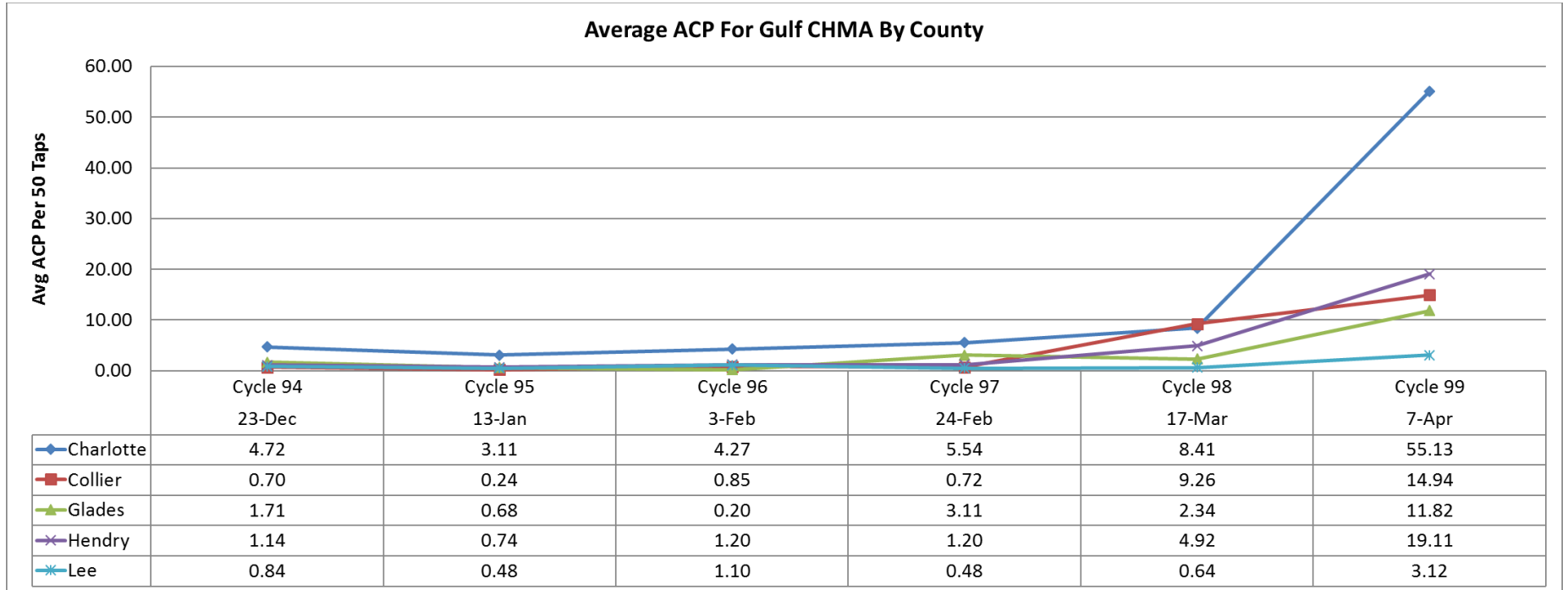


Figure 2 – Evolution of Hotspots in Gulf CHMAs

