

# Gulf CHMA Update – July 2017, Cycle 104

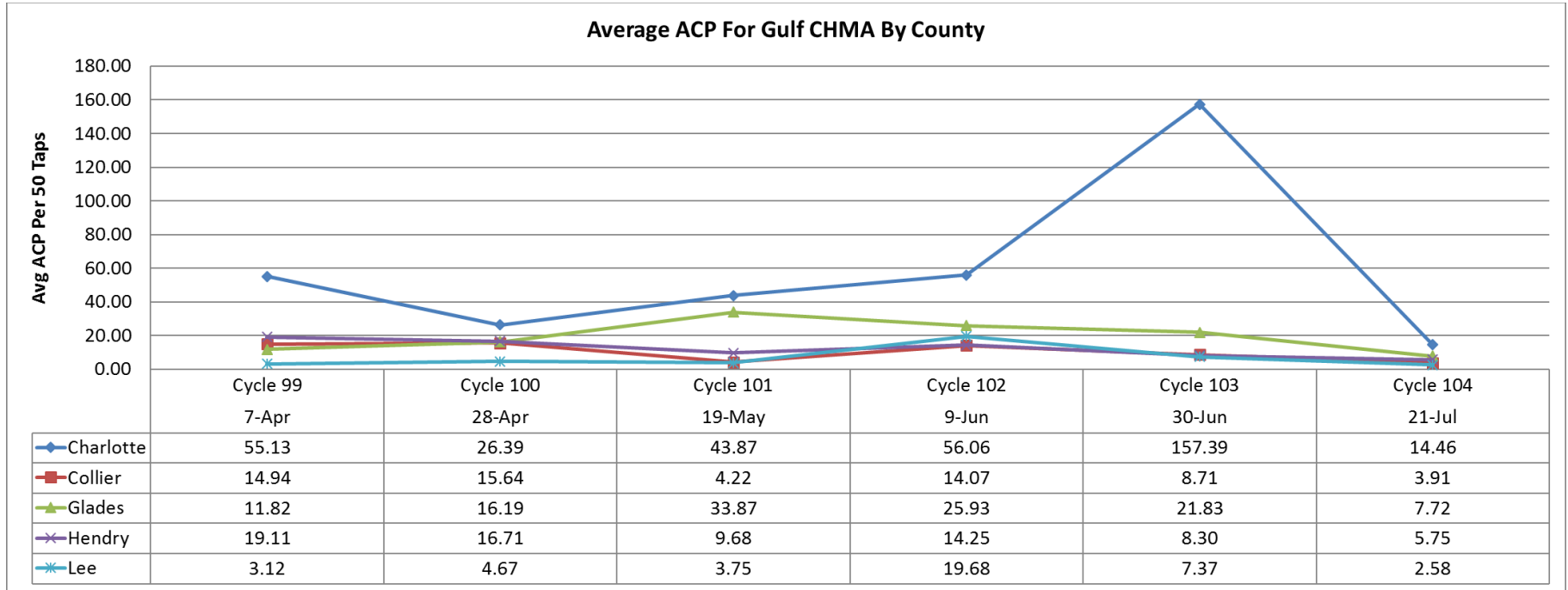
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The 104<sup>th</sup> cycle of the statewide survey was completed on the 21<sup>th</sup> of July. Since cycle 103, ACP populations saw decreases in all 5 counties. Figure 1 shows average ACP numbers by county for Cycles 99 - 104. **25 multiblocks had hotspots ( $\geq 10$  psyllids/50 taps) in all of Cycles 102, 103, 104** (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 104	Hotspots	Sustained Hotspots
Charlotte	16	7
Corkscrew	9	0
Glades / Muse	14	5
Gutwein	4	2
North Collier	6	1
Northeast Hendry/Glades	11	2
Northwest Hendry	19	3
South Collier	7	2
Southeast Hendry	17	2
Southwest Hendry	2	1
Seminole	0	0

For the **104<sup>th</sup> cycle**, 3740 multi-blocks (55% of total) were surveyed including 582 (67% 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

