

# Gulf CHMA Update – September 2016, Cycle 107

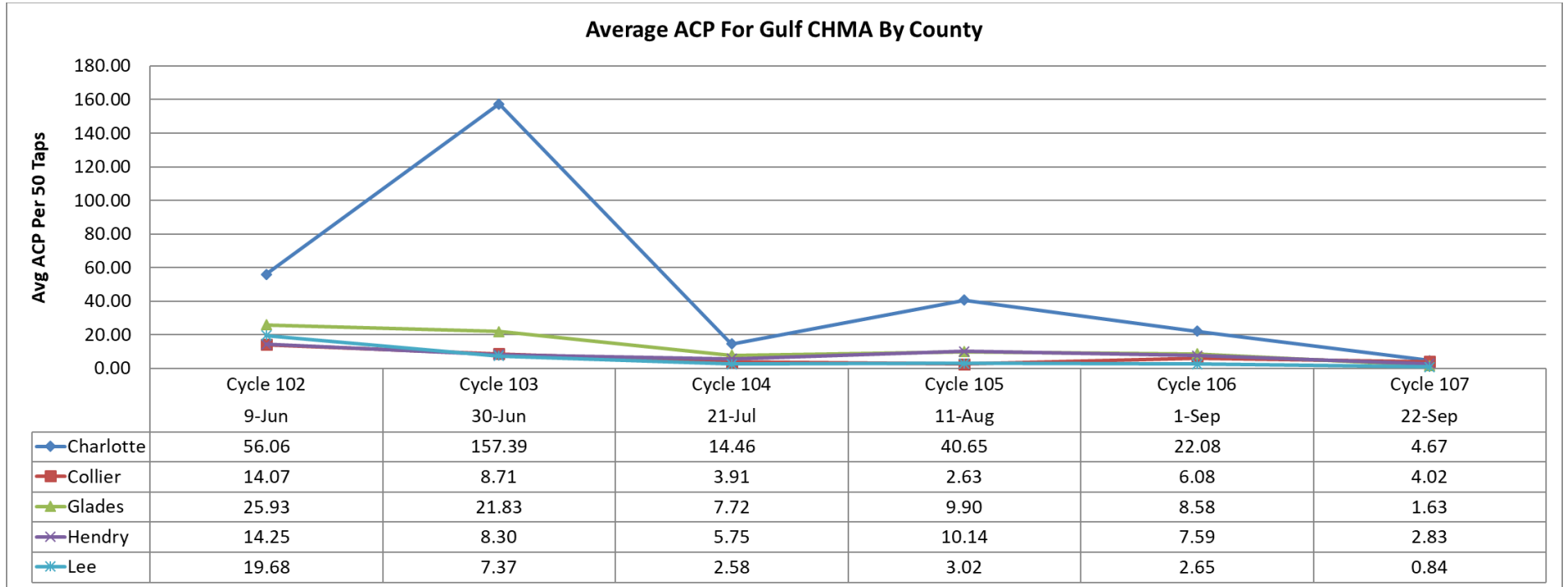
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The 107<sup>th</sup> cycle of the statewide survey was completed on the 22<sup>nd</sup> of September. Since cycle 106, ACP populations saw decreases in all 5 counties. Figure 1 shows average ACP numbers by county for Cycles 102 - 107. **5 multiblocks had hotspots ( $\geq 10$  psyllids/50 taps) in all of Cycles 105, 106, 107** (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 107	Hotspots	Sustained Hotspots
Charlotte	8	5
Corkscrew	1	0
Glades / Muse	1	0
Gutwein	0	0
North Collier	0	0
Northeast Hendry/Glades	1	0
Northwest Hendry	2	0
South Collier	4	0
Southeast Hendry	0	0
Southwest Hendry	0	0
Seminole	0	0

For the **107<sup>th</sup> cycle**, 1333 multi-blocks (20% of total) were surveyed including 178 (21% 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**

