

Gulf CHMA Update – August 2017, Cycle 105

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The 105th cycle of the statewide survey was completed on the 11th of August. Since cycle 104, ACP populations saw increases in 4 counties and decreases in 1 county. Figure 1 shows average ACP numbers by county for Cycles 100 - 105. **15 multiblocks had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 103, 104, 105** (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 105	Hotspots	Sustained Hotspots
Charlotte	32	3
Corkscrew	3	0
Glades / Muse	11	3
Gutwein	10	3
North Collier	3	1
Northeast Hendry/Glades	15	2
Northwest Hendry	5	0
South Collier	5	0
Southeast Hendry	22	3
Southwest Hendry	0	0
Seminole	0	0

For the **105th cycle**, 3245 multi-blocks (48% of total) were surveyed including 421 (48% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

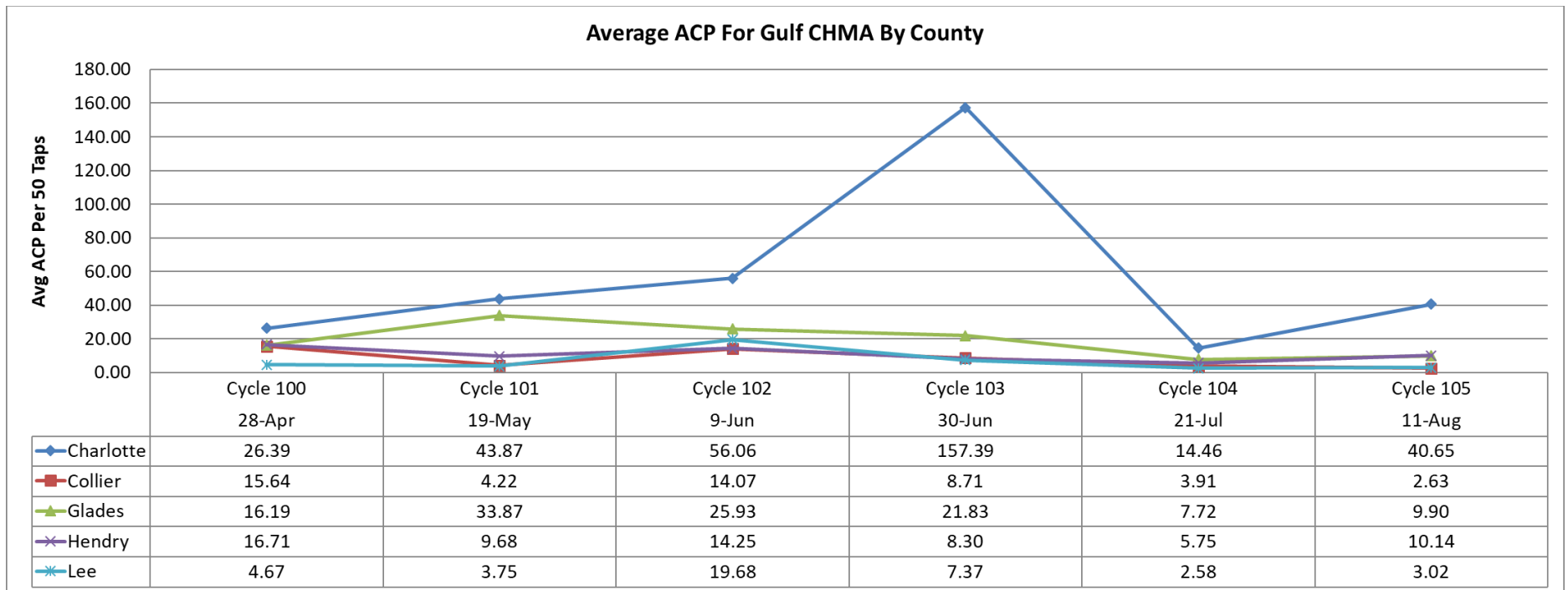


Figure 2 – Evolution of Hotspots in Gulf CHMAs

