

Gulf CHMA Update – October 2016, Cycle 91

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The 91st cycle of the statewide survey was completed on 21st October. Since cycle 90, ACP populations saw decreases in Collier and Lee Counties, whereas increases in Charlotte, Glades, and Hendry County. Figure 1 shows average ACP numbers by county for Cycles 86 - 91. **Four multiblocks had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 89, 90, 91** (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 91 Hotspots		Sustained Hotspots
Charlotte	10	3
Corkscrew	3	1
Glades / Muse	3	0
Gutwein	0	0
North Collier	2	0
Northeast Hendry/Glades	0	0
Northwest Hendry	5	0
South Collier	2	0
Southeast Hendry	8	0
Southwest Hendry	1	0
Seminole	0	0

For the **91st cycle**, 4387 multi-blocks (63% of total) were surveyed including 663 (76% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

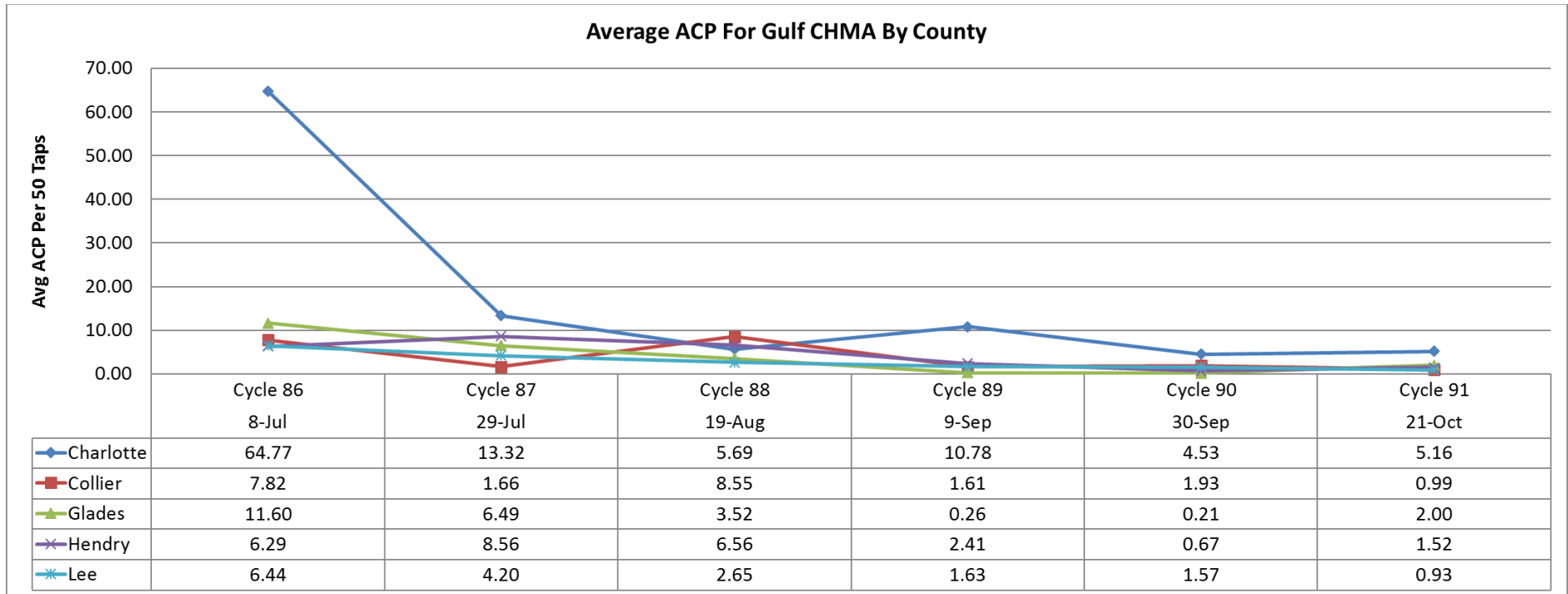


Figure 2 – Evolution of Hotspots in Gulf CHMAs

