

Gulf CHMA Update – August 2016, Cycle 88

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The 88th cycle of the statewide survey was completed on 19th August. Since cycle 87, ACP populations saw decreases in Charlotte, Hendry, Lee and Glades Counties, whereas increase in Collier County. Figure 1 shows average ACP numbers by county for Cycles 83 - 88. **Fourteen multiblocks had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 86, 87, 88** (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 88 Hotspots		Sustained Hotspots
Charlotte	7	2
Corkscrew	3	2
Glades / Muse	2	0
Gutwein	3	1
North Collier	8	0
Northeast Hendry/Glades	8	1
Northwest Hendry	14	4
South Collier	10	2
Southeast Hendry	3	0
Southwest Hendry	3	2
Seminole	0	0

For the **87th cycle**, 4541 multi-blocks (66% of total) were surveyed including 623 (71% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

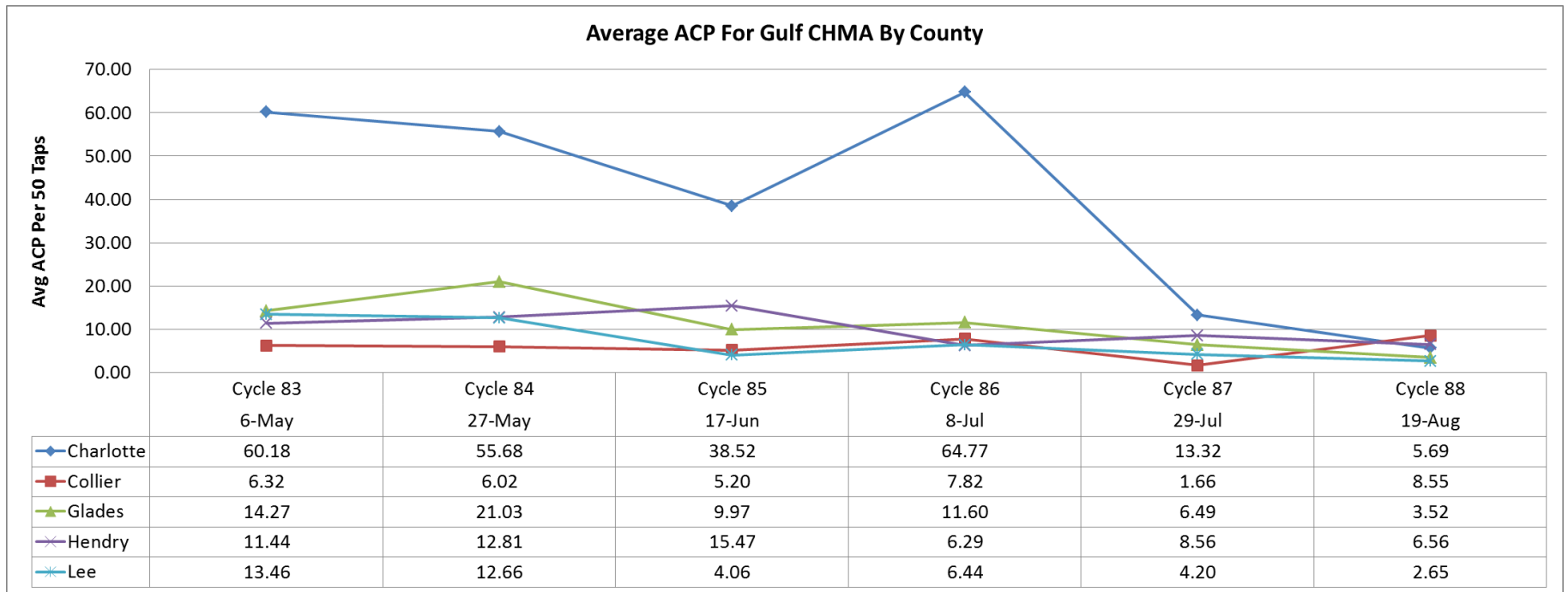


Figure 2 – Evolution of Hotspots in Gulf CHMAs

