

Gulf CHMA Update – July 2016, Cycle 86

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The 86th cycle of the statewide survey was completed on 8th July. Since cycle 85, ACP populations saw increases in Charlotte, Collier, Lee and Glades Counties, whereas decrease in Hendry County. Figure 1 shows average ACP numbers by county for Cycles 81 - 86.

Twenty eight multiblocks had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 84, 85, 86 (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 79 Hotspots		Sustained Hotspots
Charlotte	36	4
Corkscrew	14	2
Glades / Muse	8	1
Gutwein	9	4
North Collier	2	0
Northeast Hendry/Glades	14	5
Northwest Hendry	23	1
South Collier	17	2
Southeast Hendry	7	2
Southwest Hendry	9	7
Seminole	0	0

For the **86th cycle**, 4554 multi-blocks (67% of total) were surveyed including 634 (72% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

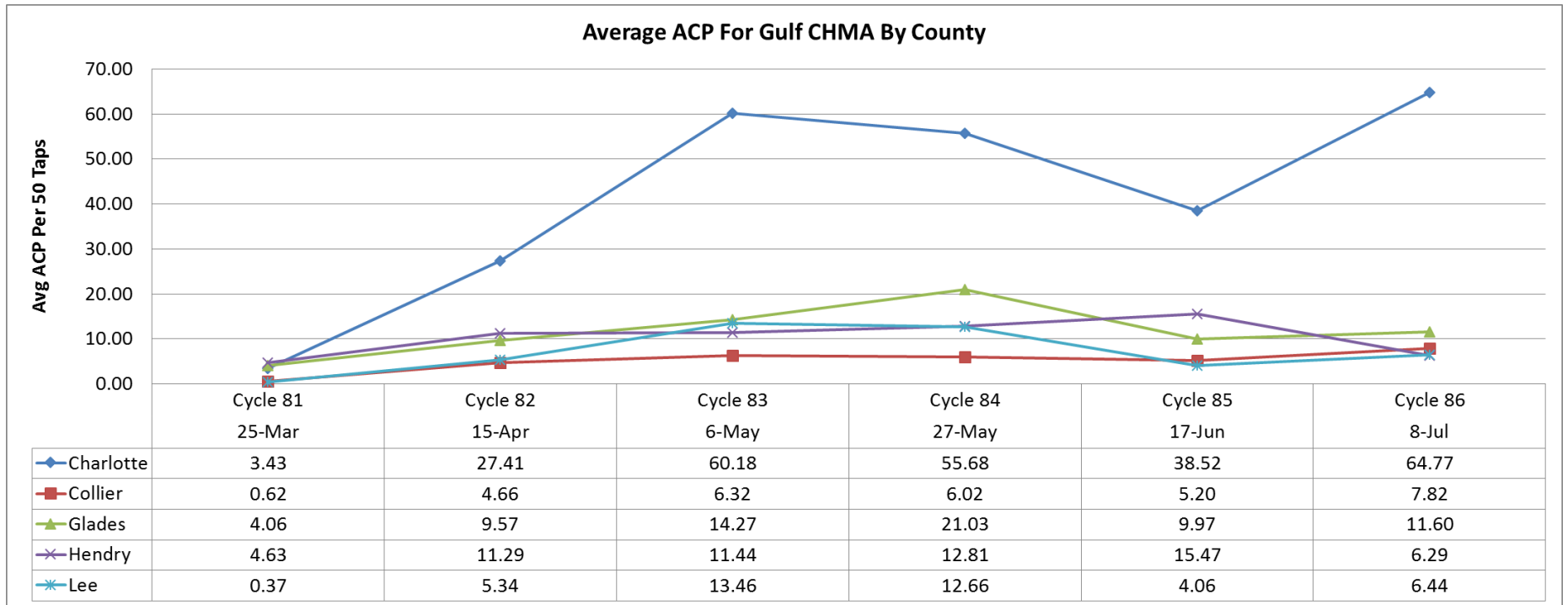


Figure 2 – Evolution of Hotspots in Gulf CHMAs

