

Gulf CHMA Update – May 2016, Cycle 83

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The 83rd cycle of the statewide survey was completed on 6th May. Since cycle 82, ACP populations saw significant increases in all Counties. Figure 1 shows average ACP numbers by county for Cycles 78 - 83. **Twenty three multiblocks had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 81, 82, 83** (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	1
Corkscrew	10	0
Glades / Muse	27	4
Gutwein	24	0
North Collier	11	0
Northeast Hendry/Glades	36	12
Northwest Hendry	36	2
South Collier	13	0
Southeast Hendry	10	2
Southwest Hendry	6	2
Seminole	1	0

For the **83rd cycle**, 4725 multi-blocks (70% of total) were surveyed including 671 (75.6% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

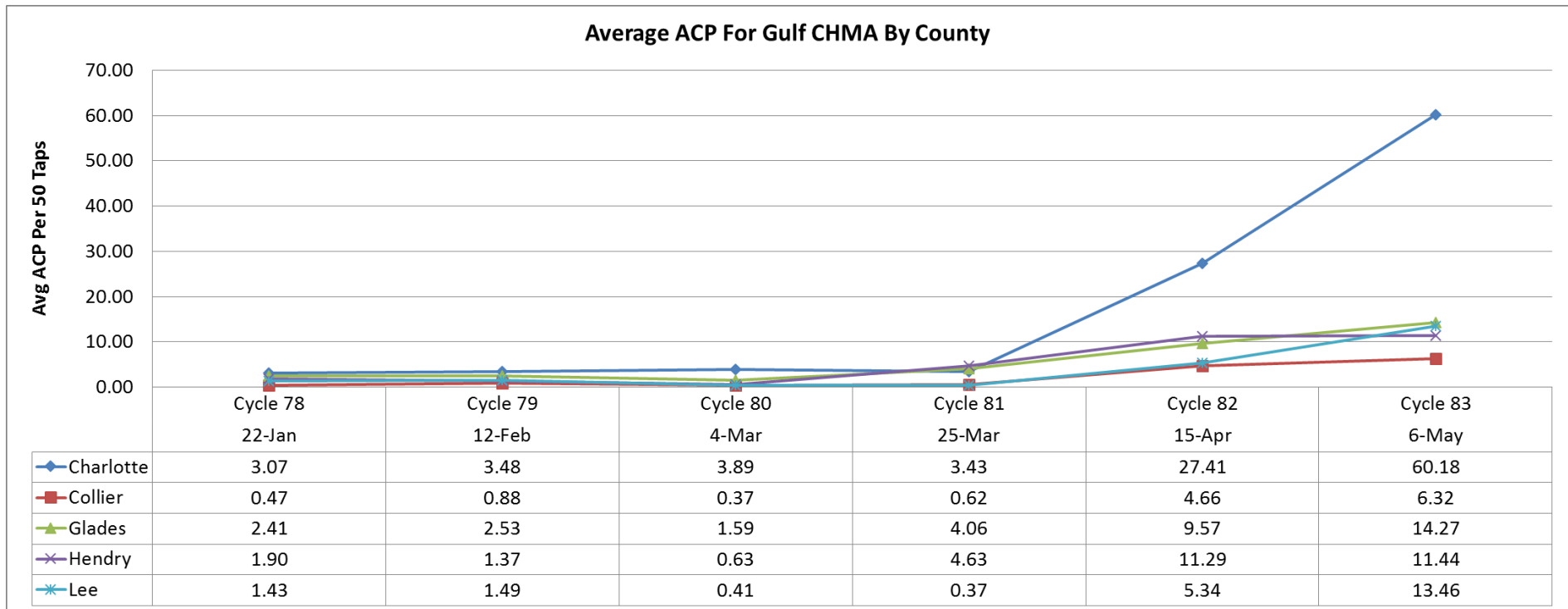


Figure 2 – Evolution of Hotspots in Gulf CHMAs

