

Gulf CHMA Update – March 2016, Cycle 80

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The 80th cycle of the statewide survey was completed on 4th March. Since cycle 79, ACP populations saw decreases in all Counties except for Charlotte County. Figure 1 shows average ACP numbers by county for Cycles 75 - 80. **Six multiblock had hotspots (≥ 10 psyllids/50 taps) in all of Cycles 78, 79, 80** (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	11	4
Corkscrew	0	0
Glades / Muse	2	1
Gutwein	0	0
North Collier	1	0
Northeast Hendry/Glades	0	0
Northwest Hendry	1	1
South Collier	0	0
Southeast Hendry	2	0
Southwest Hendry	0	0
Seminole	0	0

For the **80th cycle**, 4783 multi-blocks (72% of total) were surveyed including 688 (77% of total) in Charlotte, Glades, Collier, Hendry and Lee Counties.

Figure 1 - Average ACP per cycle by County

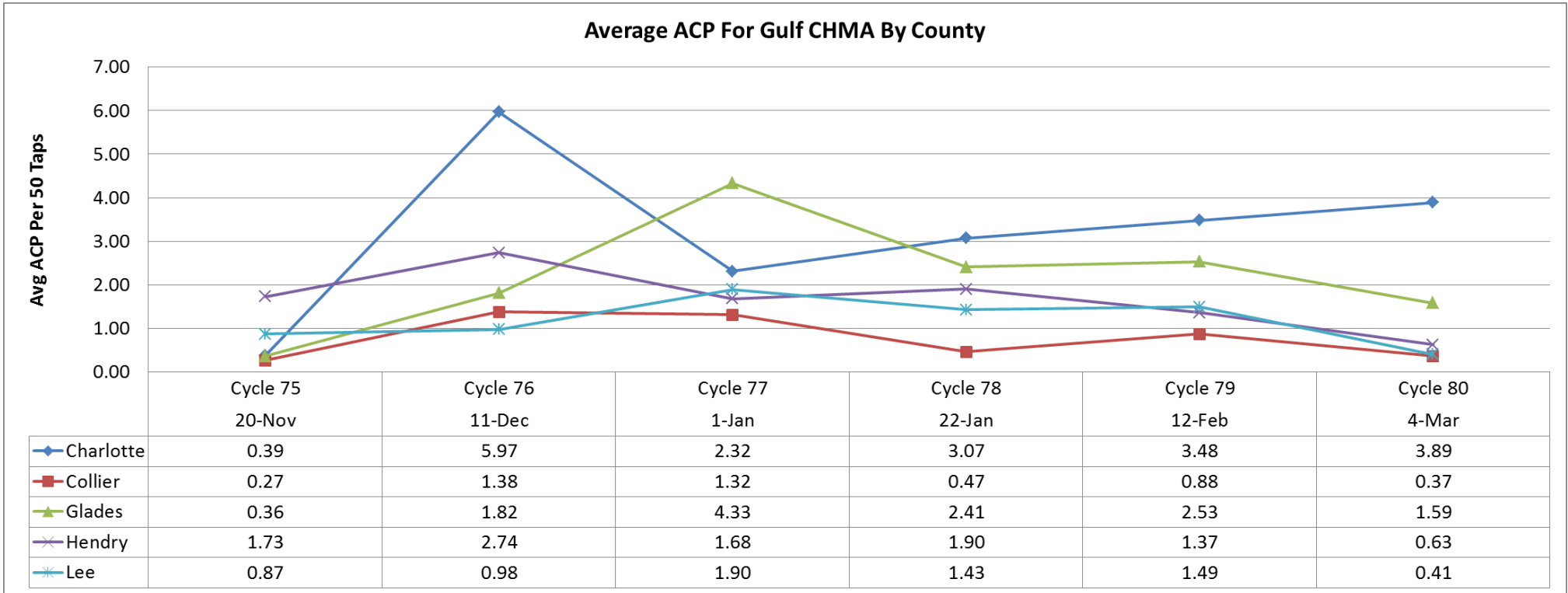


Figure 2 – Evolution of Hotspots in Gulf CHMAs

