

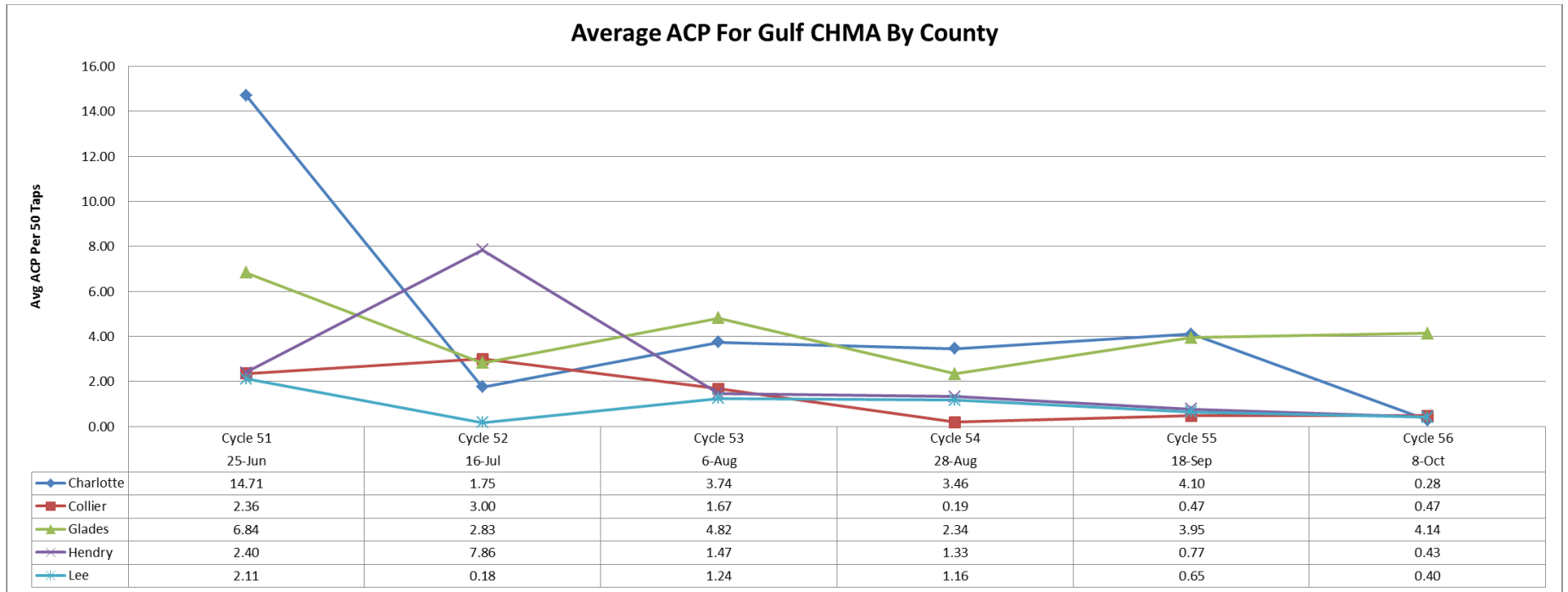
# Gulf CHMA Update – October 2014, Cycle 56

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The 56<sup>th</sup> cycle of the statewide survey was completed 17 October 2014. Since cycle 55, Charlotte County saw a moderate decrease in ACP numbers. Lee and Hendry Counties saw smaller decreases. Glades County saw a small increase. Collier County remained the same. Figure 1 shows average ACP numbers by county for **Cycles 51 - 56**. **Only one sites had a hotspot** (i.e. Multi-block with  $\geq 10$  psyllids) **in all of Cycles 54, 55, and 56** (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 sample beginning cycle 49.

For the 56<sup>th</sup> cycle, the total number of multi-blocks included increased from 5490 to 5531; 439 (9.5%) of these were not surveyed. In the 5-County area (Charlotte, Glades, Collier, Hendry and Lee Counties), the number of multi-blocks included decreased from 816 to 807; 116 (14.4%) were not surveyed. Multi-blocks included in the other CHMAs totaled 4683 with 529 (11.3%) not surveyed.

**Figure 1 - Average ACP per cycle by County**



**Figure 2 – Evolution of Hotspots in Gulf CHMAs**

