

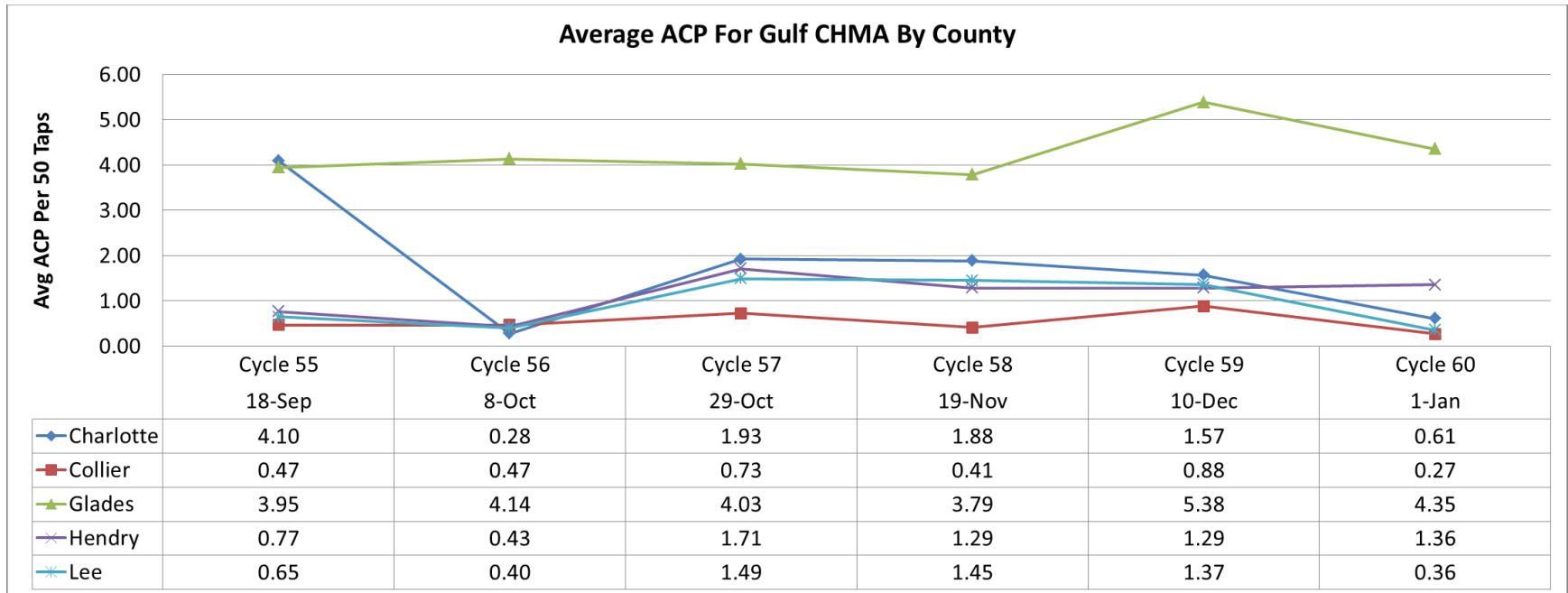
# Gulf CHMA Update – January 2015, Cycle 60

Phil Stansly and James Tansey

The 60<sup>th</sup> cycle of the statewide survey was completed 9 January 2015. Since cycle 59, Charlotte, Lee, Collier and Glades Counties all saw moderate decreases. Hendry County had a very small increase. Figure 1 shows average ACP numbers by county for **Cycles 55 - 60. Five sites had hotspots** (i.e. Multi-block with  $\geq 10$  psyllids) **in all of Cycles 58, 59, and 60** (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 60<sup>th</sup> cycle, the total number of multi-blocks included increased slightly from 5337 to 5339; 746 (14%) 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 798 to 746; 226 (30.3%) were not surveyed. Multi-blocks included in the other CHMAs totaled 4593 with 520 (11.3%) not surveyed.

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



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

