

Gulf CHMA Update – December 2014, Cycle 59

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The 59th cycle of the statewide survey was completed 19 December 2014. Since cycle 58, Charlotte and Lee Counties saw modest decreases in ACP. Collier County saw a small increase. A larger increase was seen in Glades County. Hendry County remained unchanged. Figure 1 shows average ACP numbers by county for **Cycles 54 - 59**. **Six sites had hotspots** (i.e. Multi-block with ≥ 10 psyllids) in all of **Cycles 57, 58 and 59** (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 59th cycle, the total number of multi-blocks included decreased from 5500 to 5337; 340 (6.4%) 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 798; 99 (12.4%) were not surveyed. Multi-blocks included in the other CHMAs totaled 4539 with 241 (5.3%) not surveyed.

Figure 1 - Average ACP per cycle by County

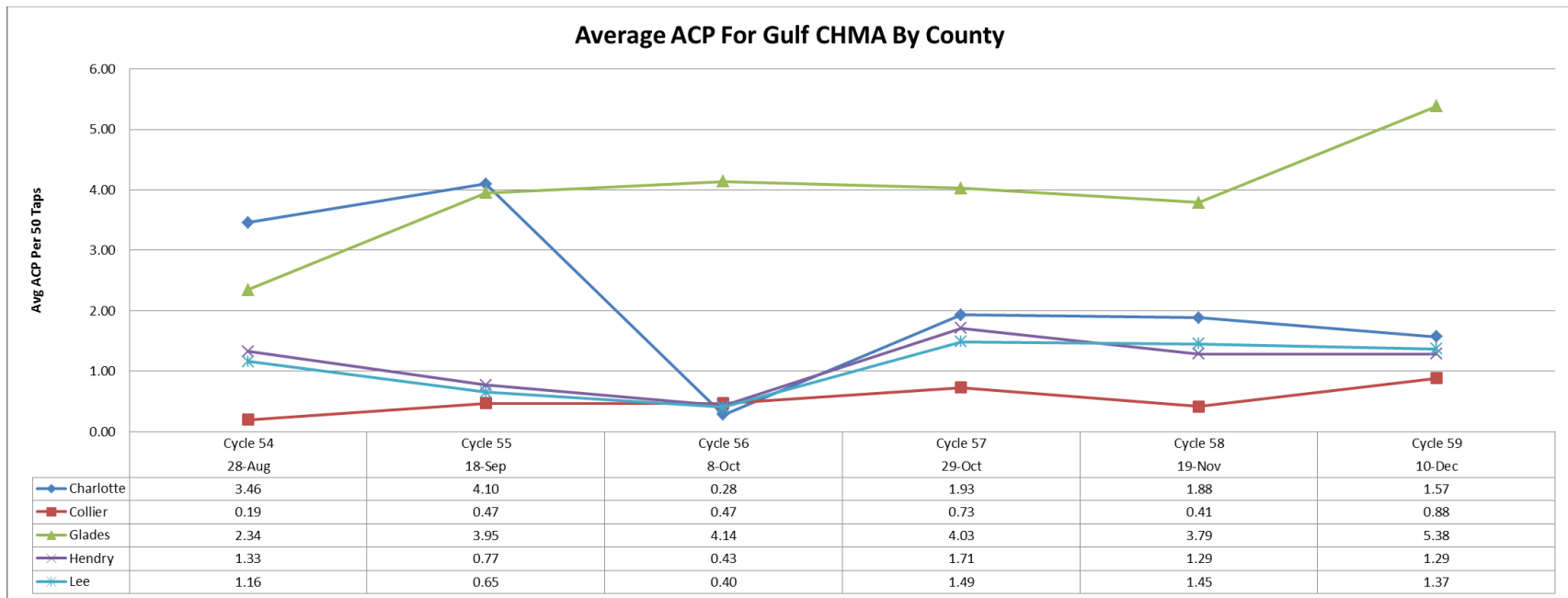


Figure 2 – Evolution of Hotspots in Gulf CHMAs

