

Gulf CHMA Update – July 2014, Cycle 51

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For the **51st cycle**, the total number of multi-blocks included increased from 5419 to 6484; 1606 (24.8%) of these were not surveyed. In the 5-County area (Charlotte, Glades, Collier, Hendry and Lee Counties), the number of multi-blocks included increased from 793 to 888; 276 (31.1%) were not surveyed. By comparison, multi-blocks included in the other CHMAs totaled 5595 with 277 (5.0%) not surveyed. The 51st cycle of the statewide survey was completed 4 July 2014. Since cycle 50, all Counties except Collier saw ACP decreases. Figure 1 shows average ACP numbers by county for **Cycles 45- 51**. **Nine sites had hotspots** (i.e. Multi-block with ≥ 10 psyllids) in **all of Cycles 49, 50 and 51** (please see Figure 2 for trends and the Map on our website for precise locations of psylla counts and hotspots). Please note: the threshold for hotspot designation decreased from an average of 21 to 10 ACP per sample beginning in cycle 49.

Figure 1 - Average ACP per cycle by County

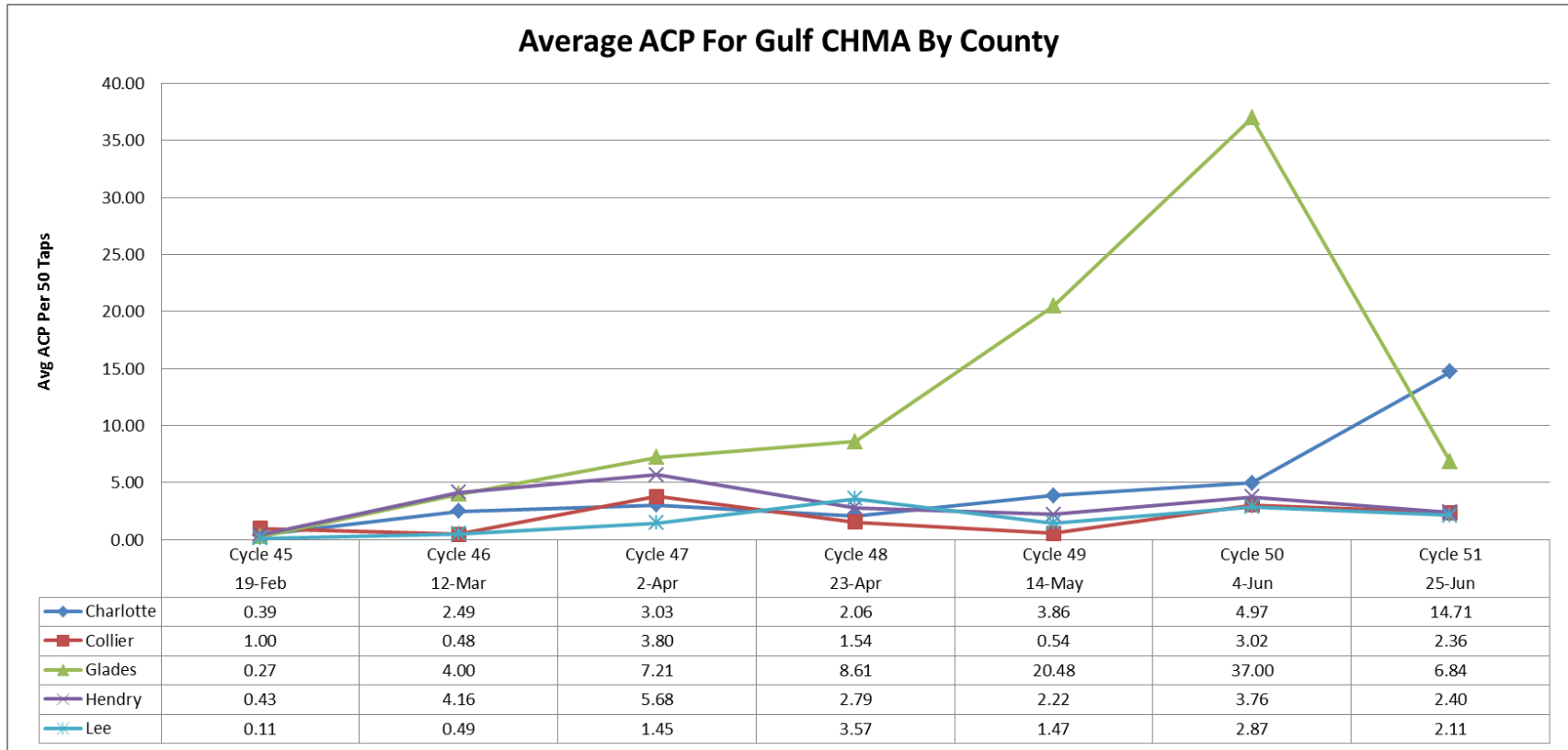


Figure 2 – Evolution of Hotspots in Gulf CHMAs

