

Gulf CHMA Update – July 2014, Cycle 54

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For the 54th cycle, the total number of multi-blocks included increased from 5473 to 5487; 439 (8.0%) 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 812 to 719; 86 (12.0%) were not surveyed. By comparison, multi-blocks included in the other CHMAs totaled 4768 with 353 (7.4%) not surveyed. The 54th cycle of the statewide survey was completed 5 September 2014. Since cycle 53, Hendry, Collier, Charlotte, Glades and Lee Counties saw moderate decreases. Figure 1 shows average ACP numbers by county for **Cycles 48- 54**. **One site had a hotspot** (i.e. Multi-block with ≥ 10 psyllids) **in all of Cycles 52, 53 and 54** (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

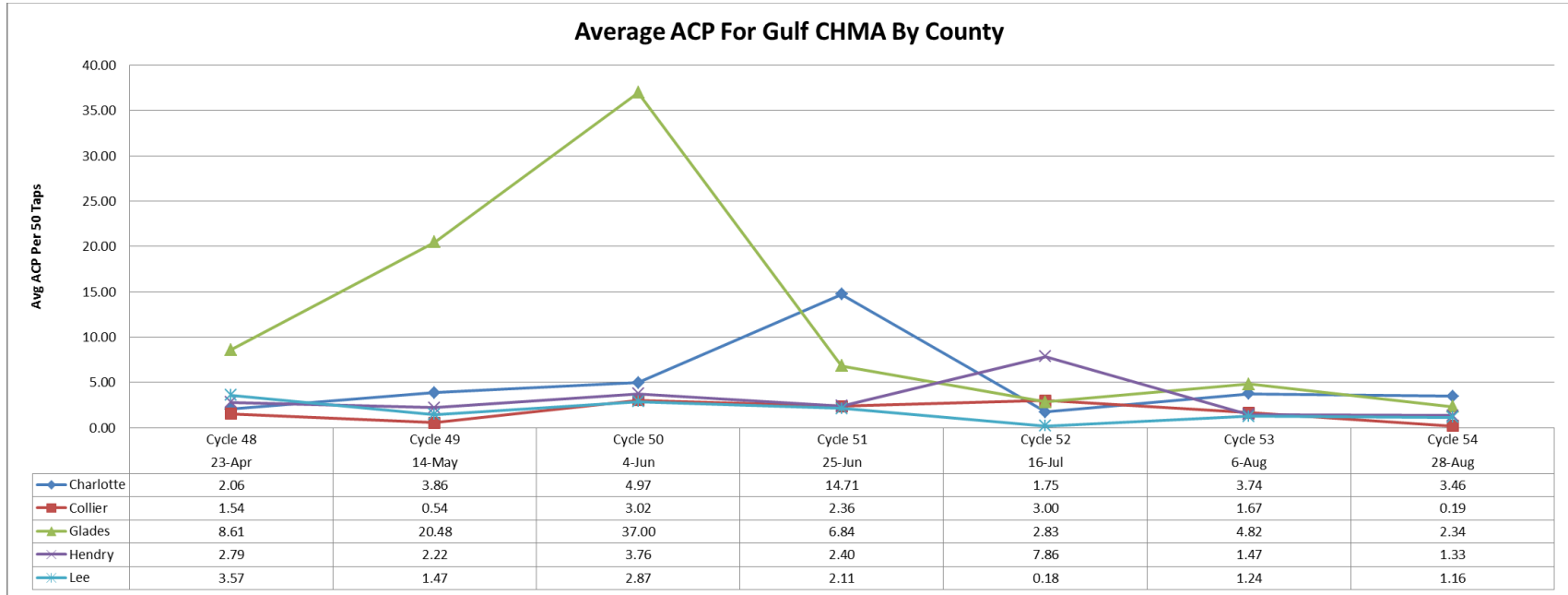


Figure 2 – Evolution of Hotspots in Gulf CHMAs

