Gulf CHMA Update – October 2014, Cycle 56

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The 57th cycle of the statewide survey was completed 7 November 2014. Since cycle 56, Glades County saw a moderate decrease in ACP numbers. Lee, Charlotte, Collier, and Hendry Counties saw small increases. Figure 1 shows average ACP numbers by county for Cycles 52 - 57. Only two sites had hotspots (i.e. Multi-block with ≥ 10 psyllids) in all of Cycles 55, 56, and 57 (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 57th cycle, the total number of multi-blocks included increased from 5531 to 5539; 471 (8.5%) 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 807 to 816; 103 (12.6%) were not surveyed. Multi-blocks included in the other CHMAs totaled 4723 with 368 (7.8%) not surveyed.
Figure 1 - Average ACP per cycle by County
Figure 2 – Evolution of Hotspots in Gulf CHMAs