

**PINK BOLLWORM PROGRAM – WEEKLY REPORT**  
**49 YEARS OF SERVICE TO COTTON GROWERS**



State of California  
5100 Douglas Avenue  
Shafter, CA 93263  
Department of Food & Agriculture  
Plant Health and Pest Prevention Services  
Integrated Pest Control Branch

Phone: (661) 395-2914  
Fax: (661) 399-1601

Week Ending June 5, 2016

**Pink Bollworm Activities**

**Sacramento Valley:**

The Pink Bollworm Program is currently waiting on the cotton field acreage data for the Sacramento Valley. This information will be reported as soon as it is compiled.

**San Joaquin Valley:**

In the San Joaquin Valley the total mapped acreage of cotton thus far is 169,660 acres with 48,415 acres in Fresno County, 23,895 acres in Kern County, 83,260 acres in Kings County, 620 acres in Madera County, 13,470 acres in Tulare County, and Merced county is still in the process of being mapped in by program personnel. As of right now, all counties with the exception of Madera County are up in acreage from 2015. Trap placement is currently underway in Kern County (383 traps currently in operation), Kings County (190 traps currently in operation), and Tulare County (193 traps currently in operation). Trap placement will begin in Fresno, Madera, and Merced Counties next week. Once all traps have been placed they will be serviced on a biweekly basis.

There were no native Pink Bollworm moths (PBW) in any of these counties last year. Therefore, there are currently no plans to release sterile moths in cotton fields in the San Joaquin Valley this year.

**Southern California:**

A total of 5,495 acres of cotton has been mapped in Southern California with 2,090 acres in Imperial County and 3,405 acres in Riverside County. This is up from 2015's total cotton acreage of 4,577 acres. Trapping began in April and will continue through the end of October, with traps being serviced on a weekly basis. There are 36 traps in Imperial County, 127 traps in Riverside County, 0 traps in San Bernardino County, and 49 traps in other desert areas.

There were no native PBW in these counties last year or so far this year. Therefore, no sterile moths will be released in cotton fields in Southern California this year.

Elysa testing of Bt cotton fields in Palo Verde Valley and Cibola has been completed with all results testing positive for Bt.