

## MOTH TRAP CATCH UPDATE 2nd WEEK OF September 2016

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There was a general decline in the number of Cotton bollworm moths captured during the 2<sup>nd</sup> week of September. The CBW catch was highest in Elmore county at 215. The Tobacco budworm moth trap catch was low to moderate and ranged from 2 in Baldwin county to 67 in Autauga county. There was a significant decline in the number of soybean looper moths trapped at all sites except Limestone county where the number increased from 578 to 840.

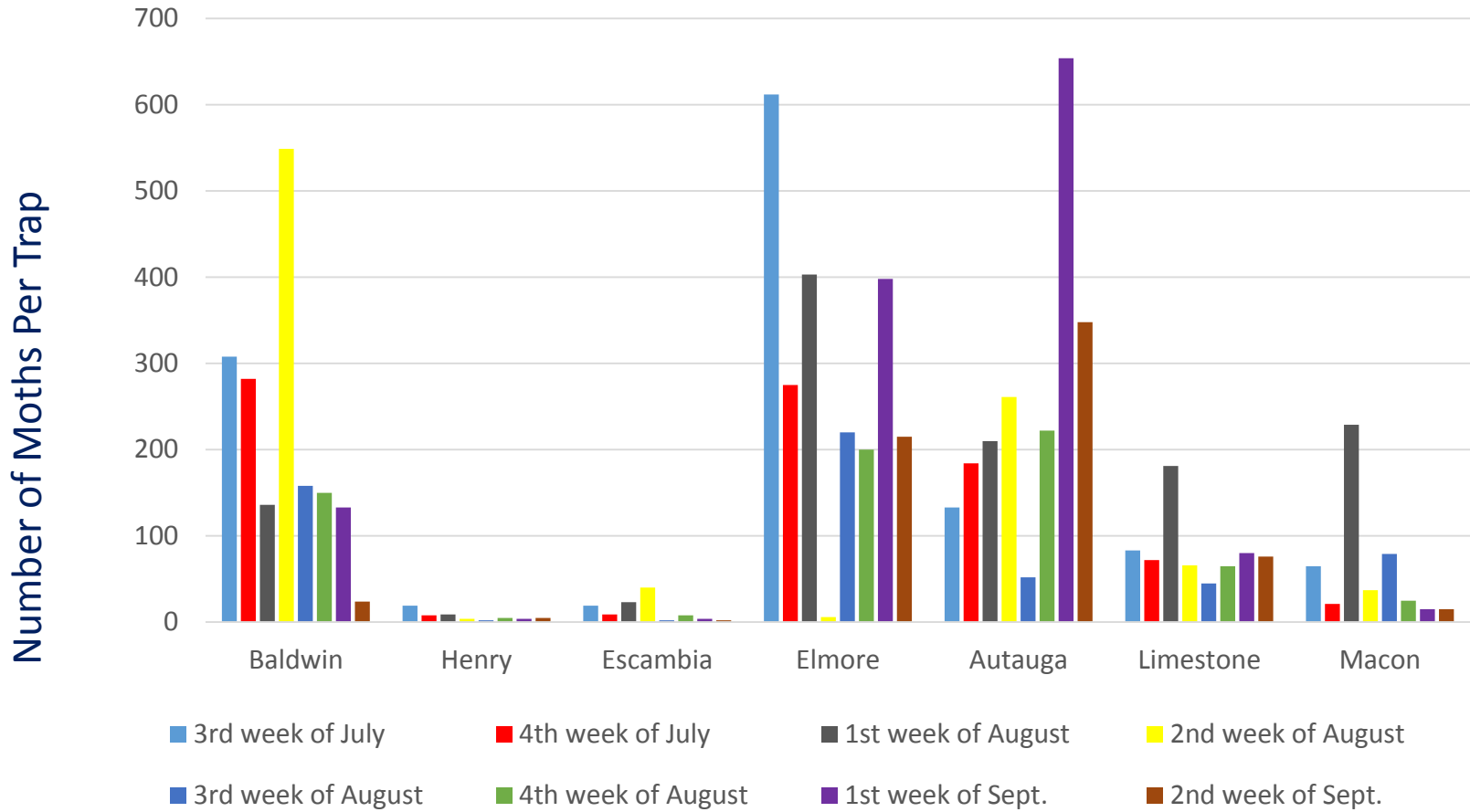
Soybean looper caterpillar numbers have been low during the 3<sup>rd</sup> week of September in later-planted soybeans at the Fairhope, Brewton and Prattville research stations. In north Alabama during the 3<sup>rd</sup> week of September SBL larvae numbers were as high as 1 to 2 per sweep in some fields of double-cropped soybeans but no sprays were being applied since beans are rapidly maturing and dry weather has significantly reduced yield potential.

Velvetbean caterpillar larvae continued to feed through the 3<sup>rd</sup> week of September in soybean plots at Fairhope and Brewton taking defoliation to the 40% level in the top half of the plants. Brown, southern green and red banded stink bugs are very abundant at the Brewton station. July planted soybean plots at the Fairhope station have fewer stink bugs.

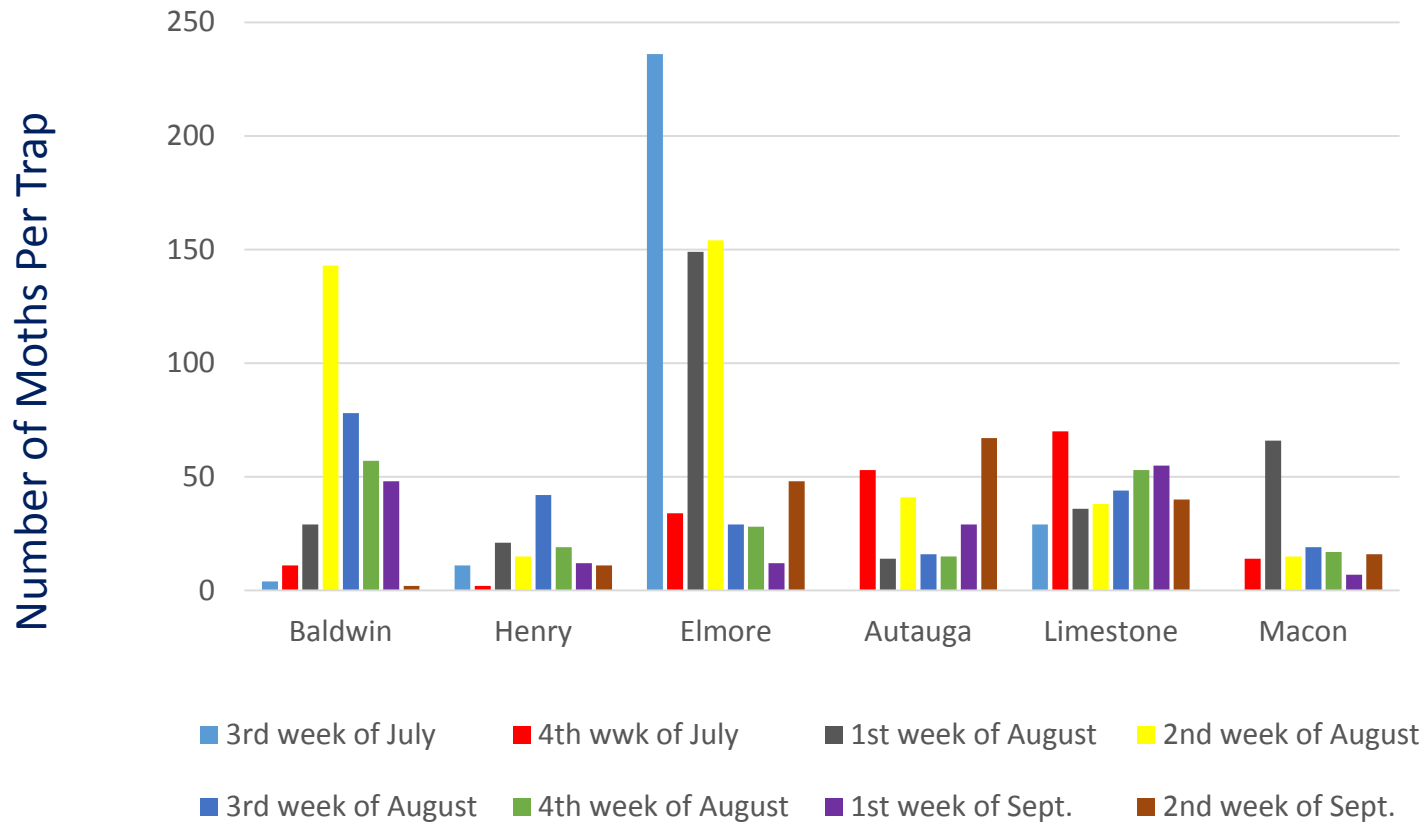
**Cursor down to see location activity.**



# Cotton Bollworm Moths per Trap by Location, 2016

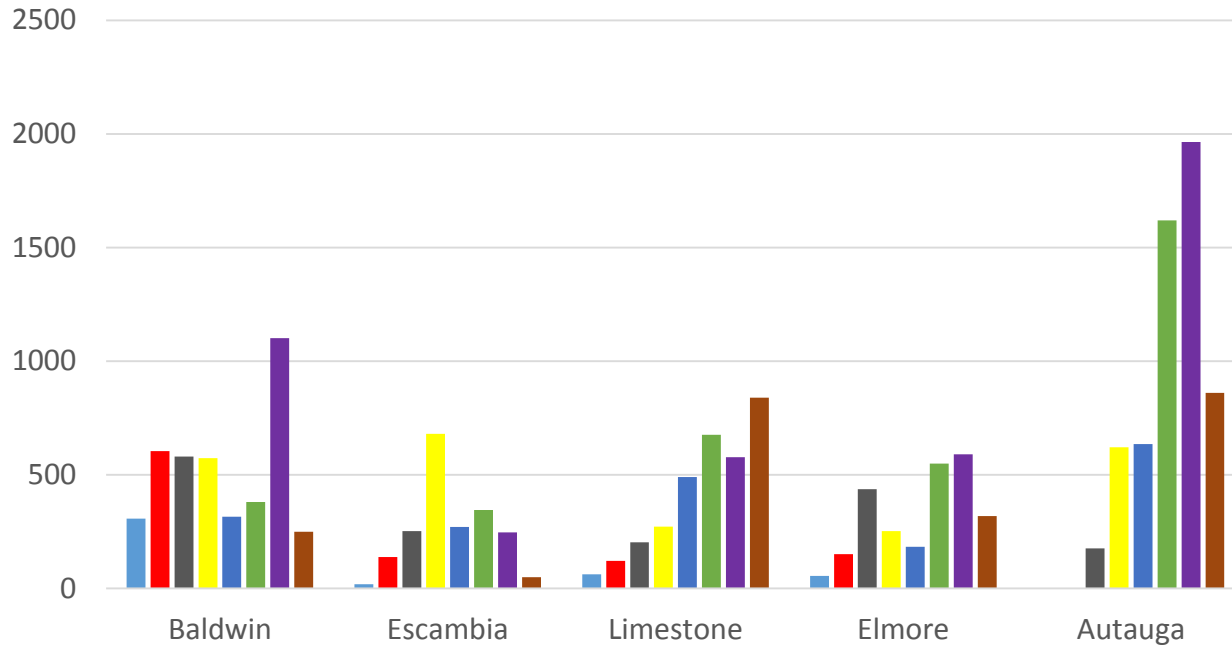


## Tobacco Budworm Moths per Trap by Location, 2016



## Soybean Looper Moths per Trap by Location, 2016

Number of Moths Per Trap



■ 3rd week of July   
 ■ 4th week of July   
 ■ 1st week of August   
 ■ 2nd week of August  
■ 3rd week of August   
 ■ 4th week of August   
 ■ 1st week of Sept.   
 ■ 2nd week of Sept.