

NCDA&CS Gypsy Moth Program

Trap Placement and Total Catch

Blue Ridge Parkway 2016

A total of 46 traps were placed by NCDA&CS within the park boundary in North Carolina. 35 were in the GM-STS area (north of MP 300). 8 of these caught a total of 11 moths. The remaining 11 traps were south of the GM-STS area. 2 of these caught a total of 4 moths.

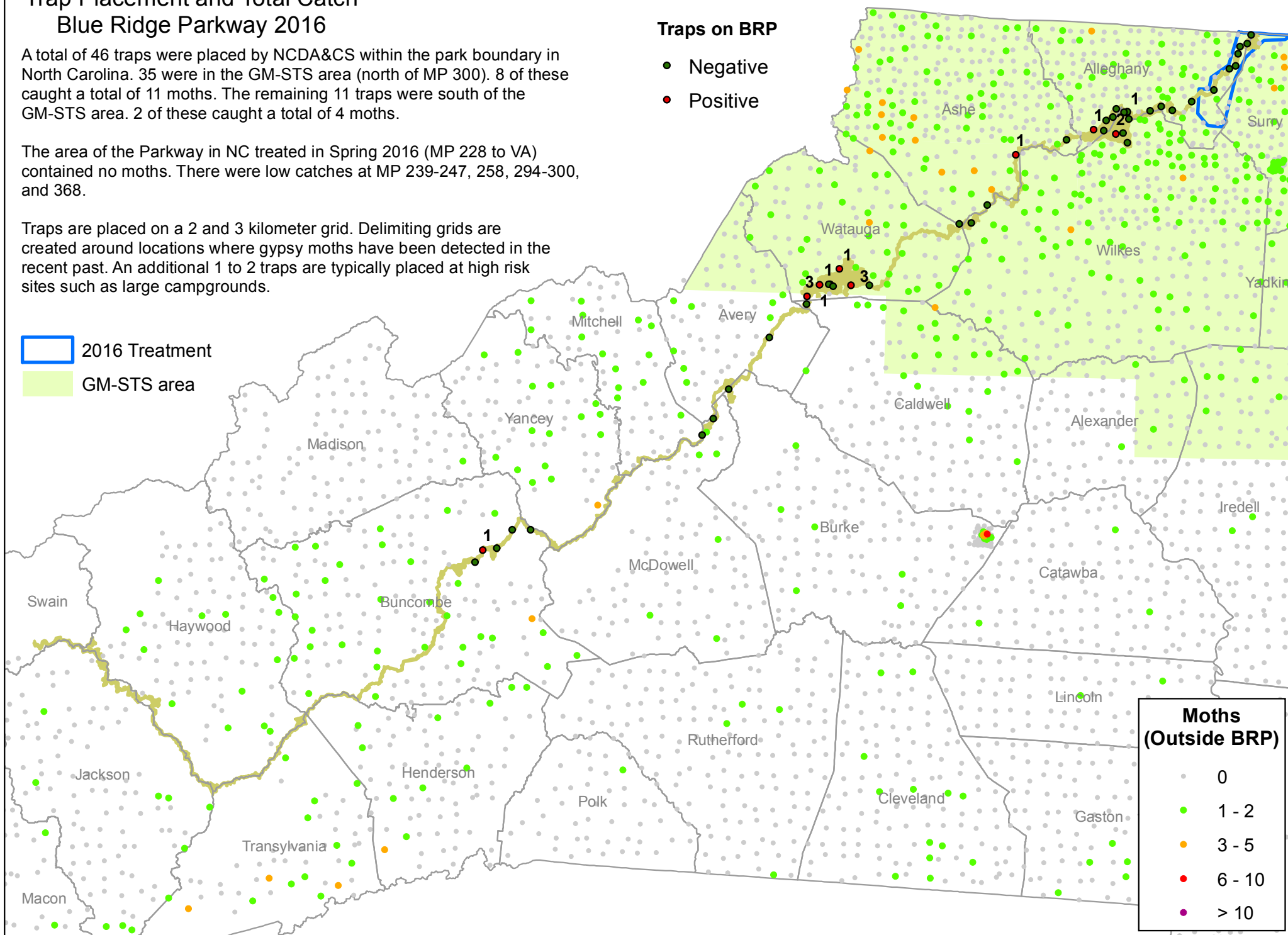
The area of the Parkway in NC treated in Spring 2016 (MP 228 to VA) contained no moths. There were low catches at MP 239-247, 258, 294-300, and 368.

Traps are placed on a 2 and 3 kilometer grid. Delimiting grids are created around locations where gypsy moths have been detected in the recent past. An additional 1 to 2 traps are typically placed at high risk sites such as large campgrounds.

Traps on BRP

- Negative
- Positive

- 2016 Treatment
- GM-STS area



Moths (Outside BRP)	
●	0
●	1 - 2
●	3 - 5
●	6 - 10
●	> 10