



Total Acreage

- The WI STS Program treated a total of approximately 228,291 acres at 92 sites in 20 counties.
- The WI DNR Suppression Program treated a total of approximately 5,574 acres at 83 sites in 11 counties.
- Total acres in each program include all treatments it conducted: Btk, NPV (Gypchek) and mating disruption (pheromone flakes).

**Aerial Spraying
Timeframe**

- STS began May 5 and ended July 9.
- Suppression began May 5 and ended May 23.

Treatment Details

- Btk STS treatments were applied once or twice to approximately 75,949 acres at 61 sites in 17 counties.
- Btk Suppression treatments were applied once to approximately 5,347 acres at 82 sites in 10 counties.
- STS: Btk applications started on May 5 and ended May 28.
- Suppression: Btk applications started on May 5 and ended May 23.

- NPV by STS was applied to approximately 1,066 acres at 8 sites in 2 counties.
- NPV by Suppression was applied to approximately 227 acres at 1 site in 1 county.
- NPV applications were done between May 5 and May 28.

- Mating disruption by STS was applied to approximately 181,920 acres at 23 sites in 12 counties.
- Mating disruption applications started June 21 and ended July 9.
- Suppression does not conduct any mating disruption applications.

Trapping

- A total of 142,409 male moths were captured.
- 28,150 traps were set in 50 counties, mainly in western and central Wisconsin.
- Trapping grids were set at 1 per sq. mile, 1 per 4 sq. miles, and 1 per 9 sq. miles.
- Delimitation blocks were set at 4 per sq. mile and 9 per sq. mile.
- No counties reported a zero catch.

**Egg Mass
Surveys**

- Egg mass surveys in 28 non-regulated counties from October to November.
- 489 sites covering approximately 1,980 acres were surveyed.
- 68 positive sites and 421 negatives sites reported.