

**Dallas County Aerial Mosquito Spraying Survey**  
**Daily Data Summary Worksheet**

August 2012

**Before Aerial Spraying (if you can observe before spraying)**

Today's Date: \_\_\_\_\_

Weather: \_\_\_\_\_

Location \_\_\_\_\_

Time \_\_\_\_\_ Temperature (min/max) \_\_\_\_\_

Number of bee colonies you manage \_\_\_\_\_

Number of fish in your water feature \_\_\_\_\_

General health of bee colonies (number dead bees, size of beard outside colony at night, etc.)

Butterfly observations (no. of live butterflies visiting garden in \_\_\_ minutes at \_\_:00 am/pm \_\_\_\_\_)

Pollinator observations (no. and kind of bees/wasps visiting garden over \_\_\_ minutes at \_\_:00 am/pm \_\_\_\_\_)

Spider observations (no. and location of active spider webs observed)

Other observations (other notable insect activity)

**After Aerial Spraying (one day after spray)**

Today's Date: \_\_\_\_\_ Last Aerial Mosquito Spray Date: \_\_\_\_\_

Weather: \_\_\_\_\_

Location \_\_\_\_\_

Time \_\_\_\_\_ Temperature (min/max) \_\_\_\_\_

Number of dead fish/percent reduction of fish in your water feature \_\_\_\_\_

Health of bee colonies (number dead bees around hive(s), percent reduction from pre-spray date, size of beard outside colony at night, etc.)

Butterfly observations (no. of live butterflies visiting garden in \_\_\_ minutes at \_\_:00 am/pm, percent reduction from pre-spray date)

Pollinator observations (no. and kind of bees/wasps visiting garden over \_\_\_ minutes at \_\_\_:00 am/pm, percent reduction from pre-spray date) \_\_\_\_\_

Spider observations (no. and location of active spider webs observed, percent reduction from pre-spray date)

Other observations (other notable insect activity)

**After Aerial Spraying (one week after spray)**

Today's Date: \_\_\_\_\_ Last Aerial Mosquito Spray Date: \_\_\_\_\_

Weather: \_\_\_\_\_

Location \_\_\_\_\_

Time \_\_\_\_\_ Temperature (min/max) \_\_\_\_\_

Number of dead fish/percent reduction of fish in your water feature \_\_\_\_\_

Health of bee colonies (number dead bees around hive(s), percent reduction from pre-spray date, size of beard outside colony at night, etc.)

Butterfly observations (no. of live butterflies visiting garden in \_\_\_ minutes at \_\_\_:00 am/pm, percent reduction from pre-spray date)

Pollinator observations (no. and kind of bees/wasps visiting garden over \_\_\_ minutes at \_\_\_:00 am/pm, percent reduction from pre-spray date) \_\_\_\_\_

Spider observations (no. and location of active spider webs observed, percent reduction from pre-spray date)

Other observations (other notable insect activity)

One week after the last aerial spray of your neighborhood, please go to the following website and enter your data into the survey.

[http://tamuag.qualtrics.com/SE/?SID=SV\\_4NqjdNx4UIAM7rv](http://tamuag.qualtrics.com/SE/?SID=SV_4NqjdNx4UIAM7rv)

Thank you for your help with these important observations. If you have questions, please contact one of our Dallas County Master Gardener volunteer survey coordinators:

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- Marilyn Waisanen, [mjwaisanen@sbcglobal.net](mailto:mjwaisanen@sbcglobal.net), 214-826-2216