

Forest Health Monitoring Program Monthly Update - Supplement October 23, 2017

Job Opportunities

The Idaho Department of Lands (IDL) is currently advertising for a Gypsy Moth Coordinator to be located in Coeur d'Alene, ID. This is a limited service position of one (1) year. Typical duties of this position include coordinating all aspects of the gypsy moth monitoring program in Idaho. Weather data are collected monthly from weather stations statewide and are formatted and inputted into a phenology model to keep track of gypsy moth development. Insect development is important to gauge when monitoring traps are placed and collected. Monthly data of new residents that have moved to Idaho from gypsy moth-infested states are received and georeferenced to determine where more trapping efforts are directed. The incumbent updates a database of trap sites and generates a list of sites to be trapped, which differs by year according to move-in data and monetary resources. Placement and collection of traps is accomplished using tablet computers and software. During the field season, the incumbent supervises and evaluates at least one temporary employee. The incumbent also assists IDL Forest Health personnel with training, technical assists and surveys. In the late winter, the Data Coordinator organizes and manages a Technical Advisory meeting with cooperating agencies in Boise.

Minimum qualifications:

- Some knowledge of geographic information system (GIS) principles and data models.
- Good knowledge of: cartographic processes; gypsy moth biology, ecology, life cycle, behavior, hosts, and survey, control and eradication techniques.
- Experience in land survey procedures, parcel mapping, land information systems and recording based on the public land survey system.
- Some knowledge of supervisory practices.
- Experience using database management systems and other software; independently evaluating and defining data management needs, and recommending and implementing new solutions; and compiling and analyzing data and drawing conclusions.

Preferred Qualifications:

- Experience conducting forest health surveys, including aerial detection, insect or wildlife surveys.
- Two (2) year degree in entomology, forestry or related natural resources field, B.S. preferred.

For complete information about the position including how to apply, see the [position announcement](#) (announcement number 00800000836) posted on the [Idaho Department of Lands web site](#). The position is open for recruitment: **October 13, 2017 – October 27, 2017**. *Hiring is done without regard to race, color, religion, national origin, sex, age or disability. In addition, preference may be given to veterans who qualify under state and federal laws and regulations. If you need special accommodations to satisfy testing requirements, please contact the Division of Human Resources.*

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