

**PEST MANAGEMENT**

The Board recognizes that structural and landscape pests can pose significant problems for people and the Maine Educational Center for the Deaf and Hard of Hearing/Governor Baxter School for the Deaf (MECDHH/GBSD) property, but that use of some pesticides may raise concerns among parents, students and staff. It is therefore the policy of GBSD to incorporate Integrated Pest Management (IPM) principles and procedures for the control of structural and landscape pests. A copy of this policy shall be kept in every school and made available upon request to staff, parents, students and public.

IPM is a systematic approach to pest management that combines a variety of methods for managing pests including: monitoring, improved horticultural sanitation and food storage practices, pest exclusion removal, biological control, and pesticides.

For the purposes of this policy, “pests” are populations of living organisms (animals, plants or microorganisms) that interfere with use of school facilities and grounds. “Pesticide” is defined as any substance or mixture of substances intended for preventing, destroying, repelling or mitigating any pests and any substance or mixture of substances intended for use as a plant regulator, defoliant, or desiccant.

The objective of MECDHH/GBSD’s IPM program is to provide effective pest control while minimizing pesticide use. The goals of the IPM program include: managing pests to reduce any potential hazards to human health, preventing loss or damage to school structures or property, preventing pests from spreading beyond the site of infestation to other school property, and enhancing the quality of life for students, staff and others.

The Executive Director and/or designee shall develop and implement a Pest Management Plan consistent with the following IPM principles and procedures:

A. Appointment of an ***IPM Coordinator***

The Executive Director and/or his designee will appoint an IPM Coordinator for MECDHH/GBSD. The IPM coordinator will be the primary contact for pest control matters and will be responsible for overseeing the implementation of the IPM plan, including making pest control decisions.

The IPM Coordinator will consult with the Administrative Team and/or Executive Director before a decision is made to do a pesticide application

for which notice is required and before providing notification of the planned application.

#### B. Identification of Specific Pest Thresholds

Routine inspection and accurate identification of pests are needed to recognize potential problems and determine when action should be taken.

Action thresholds for specific sites will be determined on a case-by-case basis by the IPM Coordinator in consultation with the Administrative Team and/or Executive Director, and if necessary, with the advice of a professional pest control expert.

As pest management objectives will differ from site to site (e.g.: maintaining healthy turf and specific playing surfaces on athletic fields, carpenter ant control in buildings, or maintenance of ornamental plants), differences should be considered before setting an action threshold.

#### C. Pesticide Applicators

Any person who applies pesticides in school buildings or on school grounds, including school personnel, must possess a Maine pesticide applicators license and should be trained in the principle and practices of IPM. All pesticide use must be approved by MECDHH/GBSD's IPM Coordinator. Applicators must follow state regulations and label precautions and must comply with the IPM policy and pest management plan.

**(NOTE: School personnel do not need to be licensed for normal or routine cleansing practices, for emergency stinging insect control, or use of repellants for personal protections. However, school personnel do need to be licensed if they will be using pesticides in school facilities or on school grounds.)**

#### D. Selection, Use and Storage of Pesticides

Pesticides should be used only when needed. Non-chemical pest management methods will be implemented whenever possible to provide the desired control. The choice of using a pesticide will be based on a review of other available options (sanitation, exclusion, mechanical means, trapping, biological control) and a determination that these options have not worked or are not feasible. When it has been determined that a pesticide must be used to achieve pest management goals, the least hazardous effective pesticide should be selected.

Application should be conducted in a manner that, to the extent practicable using currently available technology, minimizes human risk.

Decisions concerning the particular pesticide to be used and the timing of pesticide application should take into consideration the use of the building or grounds to be treated.

Pesticide purchases should be limited to the amount expected to be used for a specific application or during the year. Pesticides will be stored and disposed of in accordance with label directions and state and federal regulations. Pesticides must be stored in an appropriate, secured location not accessible to students or unauthorized personnel.

#### E. Notification of Students, Staff and Parents of Use of Pesticides

A notice will be provided to staff, students and parents within the first two weeks of the school year briefly explaining MECDHH/GBSD's IPA/pesticide use policy including provisions for notification to parents and staff of specific planned pesticide applications in school buildings or on school grounds.

When required by regulations, the school will notify staff, students and parents/guardians at least five days in advance of planned pesticide treatments in the school or on school grounds, including playgrounds and playing fields.

When required by regulations, signs will be posted at each point of access to the treated area and in a common area of the school at least two working days prior to the application and for at least 48 hours following the application in accordance with applicable Maine Board of Pesticides Control regulations.

#### F. Record Keeping

When a pesticide has been used, records pertinent to the application including labels and material safety data sheets will be maintained at MECDHH/GBSD for two years following application. Records are to be completed on the day the pesticide is applied. Pest surveillance records should be maintained to verify the need for pesticide treatments.

Legal Reference: 7 MRSA §§ 601-625  
22 MRSA §§ 1471-A-1471-X  
Ch. 27 Me. Dept. of Agriculture Board of Pesticides  
Control Rules (Standards for Pesticide Applications and  
Public Notification in Schools)

Cross Reference: EBAA-Chemical Hazards

**Adopted: April 15, 2004**

**Edited for school name and administrator title: January 2014**