Public Health Goals (PHGs)

Announcement of First Public Comment Period and Workshop Draft Technical Support Document on Proposed Public Health Goal for Methoxychlor in Drinking Water

April 9, 2010

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The Office of Environmental Health Hazard Assessment (OEHHA) of the California Environmental Protection Agency is announcing the availability of a draft technical support document for a proposed Public Health Goal (PHG) for methoxychlor in drinking water. Methoxychlor is an organochlorine pesticide which was canceled in California in 1995. A PHG of 0.00009 mg/L or 0.09 parts per billion (ppb) is proposed for methoxychlor in drinking water. This risk assessment updates the 1999 OEHHA PHG, based on new data on adverse effects of methoxychlor in animal studies. The earlier PHG is 30 ppb, as is the California Maximum Contaminant Level, set in 2003 in response to the 1999 PHG. The current draft document is posted on the OEHHA web site at www.oehha.ca.gov. OEHHA is soliciting comments on the draft report during a 45-day comment period. The Office will also hold a public workshop on May 26, 2010 at the Elihu Harris Building, 1515 Clay Street, Oakland, 94612, Room 15, 10 a.m.-12 noon, or until business is concluded. OEHHA follows the requirements set forth in Health and Safety Code Sections 57003(a) and 116365 for conducting the workshop and receiving public input.

Written comments must be received at the OEHHA address below by 5:00 p.m. on May 26, 2010 to be considered during this document revision period. The workshop is provided to encourage a dialogue between OEHHA scientists and the public, to discuss the scientific basis of the proposed PHG, and to receive comments. Following the workshop, OEHHA will evaluate all the comments received, revise the document as appropriate, and make it available for another 30-day comment period. After any subsequent revisions, the final document will be posted on our Web site along with responses to the major comments from the public at the workshop and during the public review and scientific comment periods.

The PHG technical support documents provide information on the health effects of contaminants in drinking water. The PHG is a level of drinking water contaminant at which adverse health effects are not expected to occur from a lifetime of exposure. The California Safe Drinking Water Act of 1996 requires OEHHA to develop PHGs based exclusively on public health considerations.² PHGs published by OEHHA are considered by the California Department of Public Health in setting drinking water standards (Maximum Contaminant Levels, or MCLs).3

¹ Codified at Health and Safety Code, section 116270 et. seq. ² Health and Safety Code section 116365(c)

³ Health and Safety Code section 116365(a) and (b)

If you would like to receive further information on this announcement or have questions, please contact our office at (510) 622-3170 or the address below.

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Attn: PHG project.

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