
From: MDEQ Remediation and Redevelopment Division programs [DEQ-RRD@LISTSERV.MICHIGAN.GOV] on behalf of Norton, Susan (DNRE) [NORTONS1@MICHIGAN.GOV]
Sent: Friday, July 02, 2010 8:41 AM
To: DEQ-RRD@LISTSERV.MICHIGAN.GOV
Subject: Re: Extension of Deadline for Comments on Draft Cleanup Criteria for Phenytoin

The deadline for public comment on the draft cleanup criteria for phenytoin is being extended from July 22, 2010, to August 23, 2010.

BACKGROUND

Phenytoin (CAS # 57-41-0) is an anticonvulsant drug that has been used for many years to treat epilepsy and seizures; the criteria were developed as a result of its detection on public property adjacent to a manufacturing facility.

The legal basis for the development of the cleanup criteria is [Part 201](#), Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, and its [rules](#), specifically R 299.5706a (10).

The draft Part 201 criteria for phenytoin and pertinent chemical physical data are available under the What's New section of the [RRD website](#). After the public comment period, the final phenytoin criteria will be included in the Remediation and Redevelopment Division Operational Memorandum No. 1: Part 201 Generic Cleanup Criteria and Part 213 Risk-based Screening Levels Tables.

The target detection limit (TDL) for phenytoin is 15 µg/L (ppb) in water and 250 µg/kg (ppb) in soil. These TDLs will be incorporated into the next revision of RRD Operational Memorandum No. 2, Attachment 1.

Comments (in writing) and questions on the criteria should be sent to the following:

Ms. Christine Flaga, Chief, Toxicology Unit
Remediation and Redevelopment Division (RRD)
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CONTACTS:

Site-specific questions regarding the phenytoin criteria should be presented to the RRD project manager serving the facility. For the district map, phone, and address [click here](#).