

From: [Benzie, Richard \(DEQ\)](#)
To: [Shekter, Jean \(DEQ\)](#); [Graham, Lois \(DEQ\)](#)
Cc: [Shekter Smith, Liane \(DEQ\)](#)
Subject: RE: Drinking Water and Soil Cleanup Criterion for Lead
Date: Wednesday, December 16, 2015 6:10:40 PM

Please do not respond to this request – management will do so.

From: Flaga, Christine (DEQ)
Sent: Wednesday, December 16, 2015 5:18 PM
To: Shekter, Jean (DEQ); Benzie, Richard (DEQ); Graham, Lois (DEQ)
Cc: Shekter Smith, Liane (DEQ)
Subject: Drinking Water and Soil Cleanup Criterion for Lead

We have updated the residential lead direct contact criterion to 200 ppm in soil. This is a draft value which is subject to change. The criterion is generated by the EPA Lead Biokinetic Uptake Model which considers exposure via drinking water, soil, ambient air, and diet. The associated drinking water concentration is 1 ppb. Does the use of a Part 201 drinking water criterion of 1 ppb present you with any heart burn?

Thanks for your input!

Christine Flaga
Toxicology Unit Manager
Remediation and Redevelopment Division
Department of Environmental Quality
P.O. Box 30426
Lansing, MI 48909-7926
Phone #: 517-284-5098
flagac@michigan.gov