



STATE OF HAWAII
DEPARTMENT OF HEALTH
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In reply, please refer to:
File:
2018-224 IV

July 30, 2018

TO: Hawai'i Environmental Consultants and All Other Interested Parties

FROM: G. Fenix Grange, M.S., Program Manager *Fenix Grange*
Hazard Evaluation and Emergency Response Office

SUBJECT: Invitation to Review and Comment on New Draft Section for
HEER Technical Guidance Manual (TGM):
Light Non-Aqueous-Phase Liquid (LNAPL)/Petroleum Guide

Comment Deadline: August 31, 2018

The HEER Office invites you to review and comment on a new section of the HDOH HEER Office TGM addressing Light Non-Aqueous-Phase Liquid (LNAPL)/Petroleum sites. This section provides general guidance on the preparation of LNAPL Conceptual Site Models (LCSMs) for comprehensive decision making regarding the initiation, continuation, or cessation of remediation, and/or long-term management of contamination in place.

The section was developed with the expertise of G.D. Beckett, RG, CHg, Principal Hydrologist with AQUI-Ver, Inc. The guidance addresses specific challenges faced in Hawai'i.

The July 2018 draft of the **LNAPL/Petroleum Guide** has been posted for on-line access from the HEER Office website at <http://hawaii.gov/doh/heer>. See the "What's New" section on the HEER Office website (entry dated July 2018) to access a link to the draft.

The draft posted for comment on our website is in a pdf "comments-enabled" format. This allows you to use pdf editing tools (e.g. notes, insertions, strikeouts, etc.) to add comments directly by or into the text. The comments can then be saved and submitted by e-mail. We will also accept comments in other formats, such as separate written notes referencing applicable sections/subsections, or even hand-written notes on a printed copy.

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Consultants may (but are not required to) refer to this for ongoing or near-future projects during the review period. Thank you for the review, comments, and additional suggestions on this new draft guidance! Once all comments are received and reviewed, we will generate a final version and post it on our on-line TGM (www.hawaiidoh.org).

Please e-mail comments by August 31, 2018 to Iris van der Zander (iris.vanderzander@doh.hawaii.gov). You can also contact Iris by e-mail if you have questions before submitting comments. Comments may also be mailed to Iris van der Zander at HEER Office at this address:

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