



## Update on Regulation of Orica Botany Groundwater Clean Up Project

**Groundwater Community Liaison Committee  
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Contaminated Sites**

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## Overview of Presentation

- **Contaminated Sites**
  - **Voluntary Management Proposals**
  - **Notice of Clean up Action**
  - **Former Email Site, Pagewood**
- **Sydney Industry**
  - **Update on Environment Protection Licence 2148**

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## Voluntary Management Proposals

- **DECCW and Orica are currently in the process of working through some final details of two Voluntary Management Proposals for:**
  - 1. The clean up of the chlorinated hydrocarbon groundwater plumes and research into DNAPL remediation technologies; and**
  - 2. The management of mercury contamination associated with the former Chlor Alkali Plant.**
- **Contaminated Sites Section aiming to approve both VMPs before next CLC meeting.**

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## Notice of Clean up Action

- **The NCUA is still in force and will remain in force until after the chlorinated hydrocarbon VMP is approved.**
- **Orica reported containment of the chlorinated hydrocarbon plumes at the primary and secondary containment areas during the most recent quarterly groundwater monitoring event, as well as improving containment at the BIP containment area.**

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## Former Email Site, Pagewood

- DECCW has also received a Voluntary Management Proposal for the former Email site at the corner of Holloway and Page Streets, Pagewood.
- The VMP has been submitted by Email Pty Ltd.
- Extensive investigations have already been conducted at the site, some further work is required to develop a remedial strategy.
- Further discussion later in the meeting.

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## Environment Protection Licence 2148

- No incidents reported since last CLC.
- DECCW's Environment Line has received two complaints of odour allegedly from Orica – DECCW unable to establish source .
- Exchange of emails about GIR trial stage 2.
- DECCW has met with Orica to discuss MBR trial.

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