

## Botany Community Update

Orica is committed to cleaning up soil and groundwater contamination and waste issues arising from past manufacturing at the Botany Industrial Park (BIP) site. This month's column provides an update on key projects.

### HCB Waste Export

The Danish Environment Protection Authority (EPA) has accepted Orica's application to destroy HCB (hexachlorobenzene) waste stored at Botany. The Danish EPA is undertaking the necessary processes that are required to assess the import application and Orica is anticipating that this will be completed shortly.

To continue to foster links with the University of New South Wales, the HCB Community Participation and Review Committee is holding its next meeting at UNSW.

### Car Park Waste Encapsulation (CPWE) Cleanup

Contaminated soil encapsulated under a car park will be treated using a Directly-heated Thermal Desorption (DTD) process, which has been widely used overseas and in Sydney at Rhodes. Construction of the DTD plant has commenced. Treatment is aimed to start end 2010. From September onwards the construction of the soil excavation building over the CPWE, which is visible from Corish Circle, will commence.

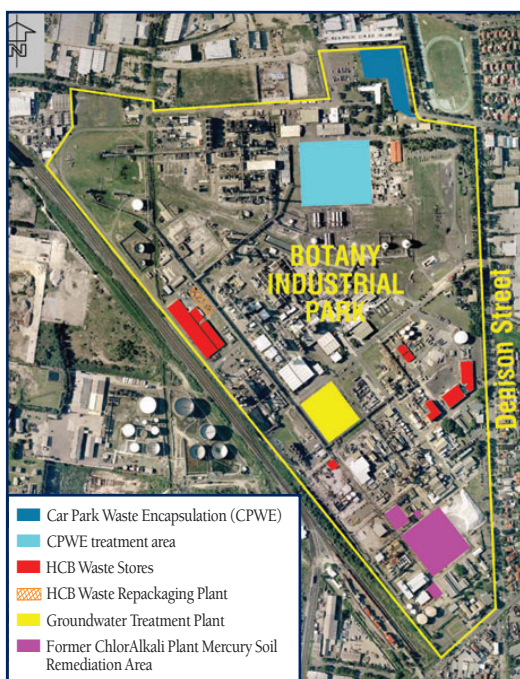
### Botany Groundwater Cleanup

Orica continues to operate the groundwater containment system to prevent the migration of further contamination to Botany Bay. The Groundwater Treatment Plant is still successfully treating

contaminated groundwater. The groundwater cleanup will take a very long time and Orica is in the early stages of the project.

### Mercury Contaminated Soil Remediation

Orica is aiming to commence treatment of mercury contaminated soil at the site of the demolished former ChlorAlkali plant at BIP using a soil washing technology in late September 2010. Dust and vapour generated during the remediation works will be managed by enclosing the soil washing plant and the main excavation area and using emission control systems.



### Community Diary Dates – August 2010

Date	Time	Event	Location
Tuesday 10 August	5.30-7.30pm (CPWE agenda item first)	Community Participation & Review Committee Meeting	UNSW, Room 123 The Mathews Building, High Street, Kensington (entry via Gate 8)

**For further information** on any of our projects please do not hesitate to contact us.

- Community hotline: **1800 025 138**
- Write to us at: Community Matters, 16-20 Beauchamp Road, Matraville 2036 or email [info@oricabotanytransformation.com](mailto:info@oricabotanytransformation.com)
- Website: [www.oricabotanytransformation.com](http://www.oricabotanytransformation.com)