

Contact Details:

Agency	Section/Branch	Contact's Job Title and Switchboard Number
Department of Environment, Climate Change and Water (DECCW)	Contaminated Sites Section	Manager or Project Officer 02 9995 5000 (switch)
	Sydney Industry Section	Regional Operations Unit 02 9995 5000 (switch)
	Water Cycle Planning, NSW Office of Water	Senior Manager 02 8281 7777 (switch)
	Water Management Licensing Branch, NSW Office of Water	Regional Hydrogeologist, Groundwater Management 02 9895 6211 (switch)
Department of Primary Industry	Fisheries Conservation & Aquaculture Branch	Senior Conservation Manager, AHP Unit 02 9527 8411 (switch)
Independent Pricing & Regulatory Tribunal (IPART)	Administration of the <i>Water Industry Competition Act 2006</i>	02 9290 8400 (switch)
Sydney Water Corporation	Commercial and Industrial Customer Services	Manager Sales and Service 02 9551 4620 (switch)
NSW Health	South East Sydney and Illawarra Public Health Unit (SESIHHS)	Area Senior Environmental Health Officer 02 9382 8333 (switch)

Dept of Environment, Climate Change & Water (DECCW)
[Contaminated Sites Section]

Role: Regulate Orica's performance by way of **Notice of Clean Up Action No 1030236** under section 91 of the *Protection of the Environment Operations Act 1997* (NB. This is to be replaced in 2009 by a **Voluntary Management Proposal** under section 17 of the *Contaminated Land Management Act 1997*). This includes ongoing groundwater extraction and treatment and investigations into possible DNAPL² remediation technologies.

Public record: www.environment.nsw.gov.au/clmapp/searchregister.aspx

GTP OPERATION

Air Emissions & Discharge of Excess Treated Water

Dept of Environment, Climate Change & Water
[Sydney Industry Section]

Role: Regulate Orica's performance by way of **Environment Protection Licence No 2148** issued under the *Protection of the Environment Operations Act 1997*.

Public register: www.environment.nsw.gov.au/prpoeoapp/searchregister.aspx

Reuse of Treated Water

Dept of Environment, Climate Change & Water
[Water Cycle Planning Section, NSW Office of Water]
&
Independent Pricing & Regulatory Tribunal (IPART)

DECCW Role: Enforcement of *Water Industry Competition (General) Regulation 2008*.

IPART Role: Commencing in 2010 - Monitor Orica's performance by way of **Network Operator's Licence** (application required to be submitted in August 2010) and **Retail Supplier's Licence** (application required to be submitted in August 2010) under the *Water Industry Competition Act 2006*.

Public register: www.ipart.nsw.gov.au/water/private-sector-licensing/registers.asp

Trade Waste Discharge to Sewer

Sydney Water Corporation

Role: Monitor performance against **Trade Waste Service Agreement No 489** (agreement between Sydney Water and Botany Industrial Park) issued under *Sydney Water Act 1994*.

Public register: www.sydneywater.com.au/Oursystemsandoperations/Tradewaste/IndustrialCustomers.cfm#search

Groundwater Extraction

Dept of Environment, Climate Change & Water
[Water Management Licensing Branch, Office of Water]

Role: Monitor groundwater extraction by way of **Test Bore Licences** (**10BL16164879** [for PCA³]; **10BL163917** [for SCA¹]; **10BL164878** [for BIP⁴ Containment Line]) issued under Section 115 of *Water Act 1912*. (NB - Production bore licence applications submitted in mid 2008)

Public register: www.wma.dwe.nsw.gov.au/wma/index.jsp

Pipelines for Groundwater Transfer

Landowners where pipelines are located
(RTA, City of Botany Bay, Department of Lands, Energy Australia, RailCorp & Pacific National)

Role: Provide a range of easements and licenses to install pipelines on their lands

RELATED APPROVALS
Human Health Risk Assessment

NSW Health
[South East Sydney and Illawarra Public Health Unit]
&
Dept of Environment, Climate Change & Water
[Contaminated Sites Section]

Role: Review **Human Health Risk Assessments** (e.g. HHRA conducted for water reuse) and any changes to the conclusions of the **Consolidated Human Health Risk Assessment** (URS, 2005) made in light of **updated groundwater monitoring data**

Documents :

- *HHRA* : www.oricabotanytransformation.com/index.asp?page=33&project=27
- *Latest Groundwater Monitoring Data:* www.oricabotanytransformation.com/index.asp?page=29&project=27

Permit to Intercept & Redirect Groundwater at SCA¹

Dept of Industry and Investment
[Fisheries Conservation & Aquaculture Branch]

Role: Issue **Permit 05-030** under Part 7 of *Fisheries Management Act 1994* to extract groundwater at SCA as impact of its interception to Penrhyn Estuary's marine vegetation was uncertain (monitoring has shown no significant impact)

Groundwater Monitoring

Dept of Environment, Climate Change & Water
[Water Management Licensing Branch, NSW Office of Water]
[Contaminated Sites Section]
&
Landowners where monitoring bores are located
(e.g. CoBB and Sydney Ports)

NSW Office of Water Role: Issue **licence for monitoring bores** under *Water Management Act (NSW) 2000*. Currently, there are no formal licences for monitoring bores as yet. Blanket licence within Groundwater Extraction Exclusion Area is proposed.

Public register: www.wma.dwe.nsw.gov.au/wma/index.jsp

Contaminated Sites Role: Review monitored data reported in quarterly progress report.

Footnote: 1 Secondary Containment Area 2 Dense Non-aqueous Phase Liquid 3 Primary Containment Area 4 Botany Industrial Park