

**WATER Monitoring Data - Monthly Summary**

<b>Month</b>	<b>Mar-13</b>							
<b>EPL Licence</b>	<b>20079</b>	<b>Project</b>	<b>SOH VAPS</b>					
<b>EPL weblink</b>	<a href="http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31621&amp;SYSUID=1&amp;LICID=20079">http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31621&amp;SYSUID=1&amp;LICID=20079</a>							
<b>Specific EPL licence monitoring conditions for water</b>	<b>Condition L2 - Concentration Limits</b> <b>Condition M2 - Requirement to monitor concentration of pollutants discharged</b>							
<b>Monitoring location</b>	<b>Number of times monitored during the month</b>	<b>Event based monitoring (Y/N)</b>	<b>Parameter measured</b>	<b>Units of measurement (mg/L, NTU, pH)</b>	<b>Minimum value for month</b>	<b>Maximum value for month</b>	<b>Allowable minimum limit</b>	<b>Allowable maximum limit</b>
Water Treatment Plant Holding Tank	2	N	pH	pH Units	7.1	7.3	6.5	8.5
Water Treatment Plant Holding Tank	2	N	Total Suspended Solids	mg/L	< 5	< 5	0	50
Water Treatment Plant Holding Tank	2	N	Oil and Grease	mg/L	< 5	< 5	0	10
Water Treatment Plant Holding Tank	5	Y	Copper	ug/L	< 1	5	0	10
Water Treatment Plant Holding Tank	5	Y	Iron	ug/L	120	380	0	800
Water Treatment Plant Holding Tank	5	Y	Lead	ug/L	< 1	< 1	0	22
Water Treatment Plant Holding Tank	5	Y	Manganese	ug/L	790	2700	0	2000

