

WATER Monitoring Data - Monthly Summary								
Month	Nov-14							
EPL Licence	20079	Project		SOH VAPS				
EPL weblink	http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31621&SYSUID=1&LICID=20079							
Specific EPL licence monitoring conditions for water	Condition L2 - Concentration Limits Condition M2 - Requirement to monitor concentration of pollutants discharged							
monitoring location	number of times monitored during month	event based monitoring (Y/N) eg. Basin discharge, rainfall event.	Parameter eg. TSS, pH, Fe, etc	units of measurement (mg/L, NTU, pH)	minimum value for month	maximum value for month	allowable minimum limit	allowable maximum limit
Water Treatment Plant Holding Tank	1	Y	pH	pH Units	7.5	7.5	6.5	8.5
Water Treatment Plant Holding Tank	1	Y	Total Suspended Solids	mg/L	5	5	0	50
Water Treatment Plant Holding Tank	1	Y	Oil and Grease	mg/L	5	5	0	10
Water Treatment Plant Holding Tank	1	Y	Copper	ug/L	1	1	0	10
Water Treatment Plant Holding Tank	1	Y	Iron	ug/L	240	240	0	800
Water Treatment Plant Holding Tank	1	Y	Lead	ug/L	1	1	0	22
Water Treatment Plant Holding Tank	1	Y	Manganese	ug/L	1100	1100	0	2000
Comment - Only 1 sample was undertaken this month due to the water treatment plant being decommissioned.								