

# **Environment Protection Licence Information**

**EPA License Number: 4458** 

<u>Licensee:</u>

SUEZ WATER PTY LTD PO BOX 6059 WETHERILL PARK NSW 2164

## **Location of Monitoring Points**

EPA identification no.	Type of monitoring point	Type of discharge point	Description of location
1	Discharge to waters; Effluent quality monitoring	Discharge to waters; Effluent quality monitoring	Discharge from stormwater holding pond to Prospect Creek as marked "Discharge Point 001" on map titled "WFP Area Stormwater Management Plan" submitted with Licence Information Form dated 23/11/99.
2	Discharge to waters; Effluent quality monitoring	Discharge to waters; Effluent quality monitoring	Discharge from sedimentation pond as marked "Discharge Point 002" on map titled "Civil & Civic Pty Ltd WFP Project: Additional Residuals Disposal Area Wetherill Park Site Plan" submitted with Licence Information Form dated 23/11/99.





#### **Monitoring Requirements:**

#### POINT 1:

Pollutant	Units of Measure	Frequency	100 percentile Concentration Limit
Oil and Grease	milligrams per litre	Daily during any discharge	N/A
Total suspended solids	milligrams per litre	Daily during any discharge	50
рН	рН	Daily during any discharge	6.5-8.5

#### POINT 2:

Pollutant	Units of Measure	Frequency	100 percentile Concentration Limit
Biochemical oxygen demand	milligrams per litre	Special Frequency 1	20
Manganese	milligrams per litre	Special Frequency 2	N/A
Nitrogen (total)	milligrams per litre	Special Frequency 2	N/A
Oil and Grease	milligrams per litre	Special Frequency 2	10
Total suspended solids	milligrams per litre	Special Frequency 2	50
Zinc	milligrams per litre	Special Frequency 2	N/A
pН	рН	Special Frequency 2	6.5-8.5

For the purposes of the table above: Special Frequency 1 means <15 days prior to discharge; and Special Frequency 2 means <10 days prior to discharge

### **Volume Requirements:**

Point	Units of Measure	Volume Limit
1	Kilolitres per day	10000
2	Kilolitres per day	N/A