



**water & sanitation**

Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

**SUPPLEMENTARY WATER USE INFORMATION**  
(ONLY APPLICABLE FOR NWA – SECTION 21e/g WATER USES)

**COMPLIANCE MANAGEMENT INFORMATION: ACTUAL/MONITORED WASTE DISCHARGE DETAILS**

**1. REGISTERED WATER USE**

Registration Number

Water Use Number:

**2. ACTUAL/MONITORED WASTE DISCHARGE FOR NWA SECTION 21e/g WATER USES**

**Waste volume onto the land / facility:**

Start date (ccyymmdd):   
1<sup>st</sup> day of calendar month

End date (ccyymmdd):   
Last day of calendar month

Waste volume onto land:  m<sup>3</sup>

Applicable Quality Variables & Concentrations

Quality Variables <i>(Mark applicable options with an X)</i>	Average Concentration Value (mg/l)	Office Use Only				
		Average Load Onto Land/Facility (kg)	NPS Discharge Proportion	NPS Load Discharged (kg)	For Information Only	Valid For Billing
<input type="checkbox"/> Coliforms (Colony Forming Units/ml)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Enteric pathogens e.g. E.coli (Colony Forming Units/ml)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> pH (pH units)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Temperature (°C)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Acidity (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Alkalinity (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Aluminium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Ammonia (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Arsenic (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Barium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Boron (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Bromide (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Cadmium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Calcium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Chemical oxygen demand (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Chloride (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Chromium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Chromium(vi) (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>

*Continued on next page*

Quality Variables <i>(Mark applicable options with an X)</i>	Average Concentration Value (mg/l)	Office Use only				
		Average Load Onto Land/Facility (kg)	NPS Discharge Proportion	NPS Load Discharged (kg)	For Information Only	Valid For Billing
<input type="checkbox"/> Cobalt (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Copper (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Cyanide (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Fluoride (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Iron (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Lead (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Lithium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Magnesium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Manganese (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Mercury (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Molybdenum (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Nickel (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Phenol (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Potassium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Radionuclides (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Soap, oil or grease (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Sodium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Sulphate (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Tin (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Total dissolved solids (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Total suspended solids (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Total nitrogen (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Total phosphorus (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Uranium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Vanadium (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Zinc (mg/l)					<input type="checkbox"/>	<input type="checkbox"/>

**3. LIST OF ATTACHED DOCUMENTS** *(mark each document type attached with an X)*

- Certificate of analysis from credited laboratory
- Other (please specify)

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**4. MANAGEMENT CLASSIFICATION DETAILS**

Indicate if any significant change to management practices has been made for the above mentioned water use period:  Yes  No  
 If yes was selected, please provide the necessary details:

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