



# *Government Gazette*

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## Schedule of Water & Sewerage Charges Effective from 1 July 2024

*Under Section 310 of the Water Management Act 2000 and Regulations, Essential Energy is required to set the maximum scale of charges to apply for the 12 months commencing on 1 July 2024 (in accordance with the IPART Determination and Final Report dated November 2022), as follows:*

### SCHEDULE 1 – WATER SUPPLY CHARGES

RESIDENTIAL - BROKEN HILL, MENINDEE, SUNSET STRIP and SILVERTON			
Access Charge		Usage Charge	
<i>Water Service Charge</i>	<i>Annual Access Charge (\$)</i>		<i>Charge cents / kL</i>
All meter sizes	\$399.66	<b>Treated Water Usage Charge</b> Any measured amount	220 c/kL
<b>Unmetered Property</b> All properties to be levied \$399.66 per property plus a deemed consumption of 300kL per annum		<b>Untreated Water Usage Charge</b> Any measured amount	192 c/kL
<b>Unconnected Property</b> All properties not connected to the water supply system - no charge		<b>Chlorinated Water Usage Charge</b> Any measured amount	185 c/kL

PIPELINE CUSTOMERS			
Access Charge		Usage Charge	
<i>Nominal Size of Water Service</i>	<i>Annual Access Charge (\$)</i>		<i>Charge cents / kL</i>
20mm	\$399.66	<b>Untreated Water Usage Charge</b> Any measured amount	153 c/kL
25mm	\$624.47		
32mm	\$1,023.13		
40mm	\$1,598.63		
50mm	\$2,497.87		
80mm	\$6,394.54		
100mm	\$9,991.46		
150mm	\$22,480.79		
For meter sizes not specified above:	(Meter Size) <sup>2</sup> x (20mm service charge) ÷ 400		

NON RESIDENTIAL - BROKEN HILL, MENINDEE, SUNSET STRIP and SILVERTON					
Access Charge		Usage Charge			
<i>Nominal Size of Water Service</i>	<i>Annual Access Charge (\$)</i>		<i>Charge cents / kL</i>		
20mm	\$399.66	<b>Treated Water Usage Charge</b> Any measured amount	220 c/kL		
25mm	\$624.47	<b>Untreated Water Usage Charge</b> Any measured amount	192 c/kL		
32mm	\$1,023.13				
40mm	\$1,598.63				
50mm	\$2,497.87				
80mm	\$6,394.54				
100mm	\$9,991.46				
150mm	\$22,480.79				
For meter sizes not specified above:	(Meter Size) <sup>2</sup> x (20mm service charge) ÷ 400				
<b>Unmetered Property</b> All properties to be levied \$399.66 per property plus a deemed consumption of 300kL per annum				<b>Chlorinated Water Usage Charge</b> Any measured amount	185 c/kL
<b>Unconnected Property – Vacant Land</b> All properties not connected to the water supply system – no charge					

## OPERATING MINES

<i>Operating Mine</i>	<i>Annual Access Charge (\$)</i>
Perilya Broken Hill Ltd	<b>\$2,807,200.61</b>
CBH Resources Ltd	<b>\$677,136.55</b>

### **Water Usage Charge**

Water usage charge of 220 cents/kL for all treated water usage.

Water usage charge of 192 cents/kL for all untreated water usage.

## SCHEDULE 2 – SEWERAGE and TRADE WASTE CHARGES

### SEWERAGE SERVICE CHARGES CITY OF BROKEN HILL

**Residential Land:** The service charge shall be a fixed charge of \$636.82 per customer service connection per year. In respect of any chargeable land used as the site of a block of company or community title units or flats shall be treated as a single non-residential assessment.

#### **Non Residential Land:**

<i>Sewer Access Charge</i>	<i>Annual Access Charge (\$)</i>
<i>Nominal Size of Service</i>	
20mm	\$708.94
25mm	\$1,107.71
32mm	\$1,814.89
40mm	\$2,835.76
50mm	\$4,430.88
80mm	\$11,343.03
100mm	\$17,723.48
150mm	\$39,877.85
For meter sizes not specified above:	(Meter Size) <sup>2</sup> x (20mm service charge) ÷ 400
<b>Sewer Usage Charge</b>	
All kilolitres	156 c/kL

#### **Sewer Discharge Factor**

An appropriate sewer discharge factor is applied to the final sewerage calculation for non-residential customers.

**Unmetered property:** The service charge shall be a fixed charge of \$636.82 per property which includes a deemed discharge allowance of 100kL per year.

**Unconnected property:** All properties not connected to the sewerage system – no charge.

### SEWERAGE AND TRADE WASTE CHARGES FOR EACH OPERATING MINE

**Residential:** The sewerage service charge for mining company houses shall be \$636.82 per house.

**Non-residential:** The sewerage service charge shall be the non-residential service charge based on the water supply service connection meter size. The sewer usage charge shall be 156 cents/kL of non-residential discharge to the sewerage system.

**Trade waste:** Annual trade waste fee shall be \$1,962.46 for each operating mine.

Applicable trade waste usage charge or excess mass charge as detailed below.

These charges will apply until a liquid trade waste agreement has been implemented.

## WATER AND SEWERAGE CHARGES IN RESPECT OF LANDS EXEMPT UNDER SCHEDULE 4

- i) **Water** - Land which is exempt from service access charges under Schedule 4 of the Act; shall be charged as follows:
- |   |              |
|---|--------------|
| <b>Treated Water Usage Charge</b>         |              |
| any measured amount                       | 220 cents/kL |
| <br><b>Untreated Water Usage Charge</b>   |              |
| any measured amount                       | 192 cents/kL |
| <br><b>Chlorinated Water Usage Charge</b> |              |
| any measured amount                       | 185 cents/kL |
- ii) **Sewer** - Land which is exempt from service access charges under Schedule 4 of the Act; shall be charged on the sewer usage charge of 156 cents/kL times by the relevant Sewer Discharge Factor as per the DPE Liquid Trade Waste Management Guidelines 2021.

## TRADE WASTE CHARGES FOR NON-RESIDENTIAL CUSTOMERS CITY OF BROKEN HILL

### Trade Waste Charges

**Category 1** (Low Risk. Nil or only minimal liquid trade waste pre-treatment equipment required)

Trade Waste application fee	\$289.06
Annual Trade Waste Fee (does not apply to a Mining Customer) (\$ per year)	\$117.09
Reinspection Fee	\$107.33
Non-compliant Trade Waste usage charge	\$1.32/kL

**Category 1a** (Low Risk. Require more sophisticated prescribed liquid trade waste pre-treatment equipment)

Trade Waste application fee	\$289.06
Annual Trade Waste Fee (does not apply to a Mining Customer) (\$ per year)	\$117.09
Reinspection Fee	\$107.33
Non-compliant Trade Waste usage charge	\$1.32/kL

**Category 2** (Medium Risk. Require prescribed liquid trade waste pre-treatment equipment)

Trade Waste application fee	\$289.06
Annual Trade Waste Fee (does not apply to a Mining Customer) (\$ per year)	\$235.40
Re-inspection Fee	\$107.33
Compliant Trade Waste Usage Charge	\$1.32/kL
Non-compliant Trade Waste usage charge	\$12.08/kL

Annual food waste disposal charge (\$ per year)	\$36.59
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**Category 3** (High Risk. Industrial and large volume dischargers)

Trade Waste application fee	\$289.06
Annual Trade Waste Fee (does not apply to a Mining Customer) (\$ per year)	\$787.92
Re-inspection Fee	\$107.33
Non-compliant excess mass charge	As per Trade Waste Policy
Charge for exceeding approved pH Range	As per Trade Waste Policy
Charge for exceeding approved BOD Range	As per Trade Waste Policy

<b>Excess Mass Charge</b>	<b>\$/kg</b>
Acid demand, pH>10	\$0.652
Alkali demand, pH<7	\$0.652
Aluminium (Al)	\$0.652
Ammonia (as Nitrogen)	\$1.991
Arsenic (As)	\$65.601
Barium (Ba)	\$32.297
Biochemical oxygen demand (BOD)	\$0.652
Boron (B)	\$0.652
Bromine (Br <sub>2</sub> )	\$13.056
Cadmium (Cd)	\$32.636
Chloride	No charge
Chlorinated hydrocarbons	\$32.297
Chlorinated phenolic	\$1,307.940
Chlorine (Cl <sub>2</sub> )	\$1.367
Chromium (Cr)	\$21.940
Cobalt (Co)	\$13.587
Copper (Cu)	\$13.587
Cyanide	\$65.601
Fluoride (F)	\$3.231
Formaldehyde	\$1.367
Grease and Oil (total)	\$1.169
Herbicides/defoliants	\$653.963
Iron (Fe)	\$1.367
Lead (Pb)	\$32.297
Lithium (Li)	\$6.560
Manganese (Mn)	\$6.560
Mercaptans	\$65.601
Mercury (Hg)	\$2,179.907
Methylene blue active substances (MBAS)	\$0.652
Molybdenum (Mo)	\$0.652
Nickel (Ni)	\$21.940
Nitrogen (N) (Total Kjeldahl Nitrogen)	\$0.170
Organoarsenic compounds	\$653.963
Pesticides general (excludes organochlorines and organophosphates)	\$653.963
Petroleum hydrocarbons (non-flammable)	\$2.189
Phenolic compounds (non-chlorinated)	\$6.560
Phosphorous (Total P)	\$1.367
Polynuclear aromatic hydrocarbons (PAH)	\$13.587
Selenium (Se)	\$45.948
Silver (Ag)	\$1.056
Sulphate (SO <sub>4</sub> )	\$0.128
Sulphide (S)	\$1.367
Sulphite (SO <sub>3</sub> )	\$1.459
Suspended Solids (SS)	\$0.828
Thiosulphate	\$0.226
Tin	\$6.560
Total Dissolved Solids (TDS)	\$0.042
Uranium	\$6.560
Zinc (Zn)	\$13.368

Non-compliant Excess Mass Charge

Essential Energy Policy  
for the Discharge of  
Liquid Trade Waste

<b>Service No.</b>	<b>Description</b>	<b>2024/2025 Charge (No GST)</b>
1	<b>Conveyancing Certificate</b> Statement of outstanding charges (s 41 Conveyancing (General) Regulation 2008) (a) Full Certificate with Meter Read (b) Updated Meter Read Request (Special Meter Read) (c) Full Certificate with History Search (d) Urgent Full Certificate with Meter Read (within 48 hours)	\$90.07 \$67.50 \$158.56 \$156.11
2	<b>Meter Test</b> (Refunded if meter is +/- 3%)	\$93.62
3	<b>Drainage Diagram</b>	\$26.41
4	<b>Plumbing Inspection</b>	\$43.67
5	<b>Plumbers Application</b>	\$46.66
6	<b>Site inspection for water and sewerage</b>	\$150.01
7	<b>Statement of available water pressure</b>	\$217.10
8	<b>Building plan approval - extension</b>	\$42.14
9	<b>Building plan approval – new connection</b>	\$63.68
10	<b>Fire Service application</b>	\$111.35
11	<b>Relocation/Increase in size of water service</b> (Tapping Fee)	\$107.83
12	<b>Backflow Prevention Device Testing and Certification</b> (Per Hour plus Materials)	\$90.25 per hour
13	<b>Install Water Service</b> (a) 20mm Service up to 3 metres (b) 20mm Service over 3 metres and less than 30 metres (c) All Others	\$924.51 \$2,385.69 By Quotation
14	<b>Alter Existing Water Service</b> Actual Cost Relocate Existing Service	By Quotation Charge for Install Water service (charge no. 13) plus Charge for Water Disconnect (charge no. 19)
15	<b>Downgrade Meter Size</b> (a) 25mm to 20mm (b) All Others	\$118.86 By Quotation
16	<b>Repair Damaged Water Service</b> (a) First repair with five year period (b) Second and subsequent repairs (Per Hour plus Materials)	Nil \$118.86 per hour
17	<b>Rectification of Illegal Service</b>	\$289.06

18	<b>Replace Damaged Water Meter</b> (a) First replacement in a five year period (b) 20mm (c) 25mm (d) 32mm (e) 40mm (f) 50mm (g) 80mm (h) 100mm or greater	Nil \$139.04 \$274.43 \$398.83 \$961.09 \$1,198.94 \$1,317.25 By Quotation
19	<b>Water Service Disconnection</b> (a) First disconnect in a one year period (b) Capping (c) 20mm to 25mm (d) 32mm or greater (e) Bitumen Repairs (minimum 1 metre)	Nil \$115.93 \$193.94 By Quotation \$22.57 per metre
20	<b>Water Service Reconnection</b> (a) First reconnect in a one year period (b) Un-Capping (c) 20mm to 25mm (d) 32mm or greater (e) Bitumen Repairs (minimum 1 metre)	Nil \$124.41 \$208.57 By Quotation \$22.57 per metre
21	<b>Asset Location</b> (a) Major or Critical Infrastructure (b) Minor or Non Critical Initial Location (c) Re-inspect Asset Location	\$118.86 per hour Nil \$118.86 per hour
22	<b>Relocate Existing Stop Valve or Hydrant</b>	By Quotation
23	<b>Replace Water Main before Customer Installations</b>	By Quotation
24	<b>Standpipe Hire</b> (a) Monthly (Minimum Charge) (b) Annually (c) Water Usage Charges i. Treated ii. Untreated	\$38.42 \$461.03 \$2.20 per kL \$1.95 per kL
25	<b>Personal Service of Final Warning Notice</b>	\$26.28
26	<b>Water Reconnections – after restrictions</b> (a) During business hours (b) After business hours	\$113.43 \$157.33