



BULK SUPPLY TARIFF (FOR BULK SUPPLY OF DESALINATED WATER ON MAIN INTERCONNECTED ZONE AND SHARQIYAH ZONE)

APPLICABLE 1 JANUARY 2023 TO 31 DECEMBER 2023





BULK SUPPLY TARIFF

(FOR BULK SUPPLY OF DESALINATED WATER ON MAIN INTERCONNECTED ZONE AND SHARQIYAH ZONE)¹

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1.Introduction

Pursuant to Article 74 of the Sector Law (as defined below) and Condition 21 of the Power and Water Procurement Licence granted by the Authority for Public Services Regulation (APSR), Oman Power & Water Procurement Company (OPWP) is required to make Bulk Supplies of Desalinated Water or Pre-COD Water Output to the Oman Water and Wastewater Services Company SAOC (OWWSC) in accordance with a Bulk Supply Agreement entered into for such purpose, and in consideration of a Bulk Supply Tariff.

OPWP has entered into Bulk Supply Agreement with OWWSC, formerly the Public Authority for Water (**PAW**), covering *inter alia* the Bulk Supply of Desalinated Water or Pre-COD Water Output produced by the Plants (as defined below).

This document sets out the Bulk Supply Tariff, as determined by OPWP and approved by APSR, in respect of Desalinated Water Delivered or Pre-COD Water Output delivered to OWWSC for the period from 1 January 2023 to 31 December 2023. It specifies (i) the fixed and variable charges payable by OWWSC and (ii) the arrangements for invoicing and payment.

Unless otherwise defined in this document, capitalised terms used in this document which are defined in the Bulk Supply Agreement shall have the meanings given to them therein. The following words and expressions, when used with capital initial letters, shall have the following meanings:

"Bulk Supply" means the bulk supply of Desalinated Water or Pre-COD Water

Output by OPWP to OWWSC, and "Bulk Supplies" shall be construed

accordingly.

"Bulk Supply Agreement" means an agreement entered into between OPWP and OWWSC in

relation to the provision of Bulk Supplies of Desalinated Water.

¹ This Bulk Supply Tariff is not applicable to the Dhofar Water Network.



"Bulk Supply Tariff"

means the consideration charged by OPWP for the Bulk Supply of Desalinated Water or Pre-COD Water Output, as determined from time to time by OPWP and approved by APSR.

"Desalinated Water"

means

- in respect of the Barka I IWP (Phase 1 and Phase 2 (i) expansions), Potable Water;
- in respect of the Barka II IWPP, Potable Water; (ii)
- in respect of the Ghubrah II IWP, Potable Water; (iii)
- (iv) in respect of the Sur II IWP, Potable Water;
- in respect of the Qurayyat IWP, Potable Water; (v)
- in respect of the Barka IV IWP, Potable Water; (vi)
- in respect of the Sohar IV IWP, Potable Water; and (vii)
- (viii) in respect of the Aseelah IWP, Potable Water.

"Desalinated Water Delivered" means the Desalinated Water delivered at the Potable Water Delivery Points by the Plants, which includes the Pre-COD Water Output, as measured by the Potable Water Metering System.

"Pre-COD Water Output"

means the Potable Water delivered at the Potable Water Delivery Points pursuant to dispatch instructions during any period before the commercial operation date as measured by the Potable Water Metering System.

"Plants"

means the following:

- (i) Barka I IWP (Phase 1 and Phase 2 expansion);
- (ii) Barka II IWPP;
- (iii) Ghubrah II IWP;
- (iv) Sur II IWP;
- (v) Qurayvat IWP;
- (vi) Barka IV IWP;
- (vii) Sohar IV IWP; and
- Aseelah IWP, (viii)

and "Plant" shall be construed as one of the above (as may be applicable).



"Potable Water"

means the water produced by the Plants which complies with Oman Standard Number 8/2012 (or such standard as may replace or amend this standard from time to time).

"Potable Water Delivered"

means the Potable Water delivered at the Potable Water Delivery Points by the Plants to OWWSC, in accordance with the dispatch instructions, as measured by the Potable Water Metering System.

"Potable Water Delivery Points" means the connection points at the boundary fence between the Plant and OWWSC's facilities where the Potable Water is delivered.

"Potable Water Metering System" means the metering system utilised by OWWSC and the Plant owner to measure the quantities of Potable Water Delivered.

"Sector Law"

means the Law for the Regulation and Privatisation of the Electricity and Related Water Sector promulgated by Royal Decree No. 78/2004, as amended from time to time.

"Water Desalination Capacity" means;

- (i) in respect of the Barka I IWPP, the nominal capacity of the Plant to deliver Potable Water, being 102,284 m3/day (the Phase 1 "45,460 m3/day" and Phase 2 "56,824 m3/day" Reverse Osmosis plants) from 1 January 2023 to 31 December 2023;
- (ii) in respect of the Barka II IWPP, the nominal capacity of the Plant to deliver Potable Water, being **120,000 m3/day** from 1 January 2023 to 31 December 2023;
- (iii) in respect of the Ghubrah II IWP, the nominal capacity of the Plant to deliver Potable Water, being 190,905 m3/day from 1 January 2023 to 31 December 2023;
- (iv) in respect of the Sur II IWP, the nominal capacity of the Plant to deliver Potable Water, being **131,837 m3/day** from 1 January 2023 to 31 December 2023;
- (v) in respect of the Qurayyat IWP, the nominal capacity of the Plant to deliver Potable Water, being 200,000 m3/day from the commercial operation date. Pre-COD water will be delivered by Qurayyat IWP during 2023;



(vi) in respect of the Barka IV IWP, the nominal capacity of the Plant to deliver Potable Water, being **281,000 m3/day** from 1 January 2023 to 31 December 2023;

(vii) in respect of the Sohar IV IWP, the nominal capacity of the Plant to deliver Potable Water, being 250,000 m3/day from 1 January 2023 to 31 December 2023;

(viii) in respect of the Aseelah IWP, the nominal capacity of the Plant to deliver Potable Water, being **80,000 m3/day** from 1 January 2023 to 31 December 2023.

2. Charges for Bulk Supply

The charges for Bulk Supply shall be payable on a monthly basis and shall comprise (i) a fixed charge, payable for the Water Desalination Capacity or Pre-COD Water Output; (ii) a variable charge payable in relation to the quantity of Desalinated Water Delivered or Pre-COD Water Output delivered to OWWSC and differentiated in rate bands with respect to the time of day.

The fixed charge for Water Desalination Capacity or Pre-COD Water Output specified in Table 1 shall be payable in respect of the contracted capacity of each Plant or Pre-COD Water Output delivered by the Plant. In the event that the availability of the Water Desalination Capacity falls short of the contracted capacity, or the Pre-COD Water Output was not delivered by the Plant, the actual water availability cost will be adjusted, and over/under recovery will be captured by the correction factor (K-factor) for water. The K-factor shall be calculated by OPWP and considered in the BST of the following year in accordance with a methodology approved by APSR.

2.1Charges for Bulk Supply to OWWSC

(1) FIXED CHARGES

Table 1 shows the fixed charges applicable to Water Desalination Capacity provided or Pre-COD Water Output delivered to OWWSC.

Table 1 – Fixed charges

Charge	Rate OMR per day per m³/day		
Fixed charge for Water Desalination Capacity or Pre-COD Water Output delivered by the Plant	0.184		



(ii) VARIABLE CHARGES

Variable charges applicable to Desalinated Water Delivered or Pre-COD Water Output delivered to OWWSC is shown in table 2 and 3 below.

Table 2 – Bulk Supply Rates in Rial Omani per m³

Months	Off-Peak	Night-Peak	Weekday Day-Peak	Weekend Day-Peak
January – March	0.080	0.080	0.080	0.080
April	0.098	0.098	0.098	0.098
May – July	0.111	0.197	0.239	0.193
August – September	0.098	0.127	0.148	0.123
October	0.098	0.098	0.098	0.098
November – December	0.080	0.080	0.080	0.080

Table 3 - Tariff band-definitions

Rate Band	Time(s)	Day(s)
Off-Peak	03:00 to 12:59 and 16:00 to 21:59	All days
Night-Peak	22:00 to 02:59 (following day)	All days
Weekday Day-Peak	13:00 to 15:59	Sunday to Thursday
Weekend Day-Peak	13:00 to 15:59	Friday to Saturday

Note: The approved BST is exclusive of the Value Added Tax (VAT), and as per the applicable rates, VAT will be charged over and above the bulk supply charges.

3. Invoicing and Payment

OPWP shall invoice OWWSC for Bulk Supplies in accordance with the following procedure:

- (a) Immediately following the end of each month, OPWP shall estimate the quantities of Bulk Supplies chargeable to OWWSC for that month using such reasonable method as it sees fit and shall issue a preliminary invoice on the basis of such estimated quantities.
- (b) As soon as OPWP receives the quantity of Desalinated Water Delivered or Pre-COD Water Output delivered each month, as certified by OWWSC and the relevant Plant owner, the



variable charge rate specified in Tables 2 and 3 above shall be applied to the certified quantity of Desalinated Water Delivered or Pre-COD Water Output delivered each month. This shall be accompanied by a supplemental invoice or credit, as applicable, reflecting the adjustments required to the preliminary invoices.

(c) OPWP shall issue a full-year consolidated statement (if applicable), shortly following the end of the calendar year, together with a final reconciliation invoice (or credit note).

Payment of invoices issued as described above shall be made by OWWSC (as may be applicable) within thirty (30) days of receipt. Where a credit is issued to OWWSC as described above, the amount shall be settled by way of deduction from subsequent payment(s) of Bulk Supplies charges to OPWP unless OWWSC requests, in writing, that the relevant amount be refunded in cash by OPWP, in which case OPWP shall make such payment within thirty (30) days of receipt of the written request.

4. Amendments

Under certain circumstances it may become necessary to amend this Bulk Supply Tariff during its period of application. Any such amendment shall only be made in accordance with OPWP's Licence and with the approval of APSR. OPWP shall provide OWWSC with details (including the date of application) of any amendment on a timely basis.

Yaqoob bin Saif Al Kiyumi Chief Executive Officer