Government of Goa,
Finance Department,
Debt Management Division.
Secretariat, Porvorim, Bardez – Goa. 403521
Phone (0832) 2419695 Email: - usbud2-sect.goa@nic.in

18/5/2025-Fin(DMU)/8956 **Dated: 05/06/2025**

PUBLIC NOTICE

The General Public, Business and Commercial Establishments, Hotels, Resorts, Industries etc. are hereby informed that the treated waste water from the following Sewage Treatment Plants (STP's) is available for non potable use free of charge: -

Sr. No.	STP with Capacity	Location
1.	5.6 MLD	Calangute Baga
2.	2 MLD	Patto, Panaji
3.	0.8 MLD	Sanquelim
4.	20 MLD	Shirvodem, Margao
5.	6.7 MLD	Shirvodem, Margao
6.	20 MLD	Katem Baina, Vasco
7.	1 MLD	Durbhat
8.	7.50 MLD	Colva
9.	15 MLD	Kavlem, Ponda

The Treated water quality from above STP's is in compliance with the provisions of the norms specified by Goa State Pollution Control Board & Central Pollution Control Board for Non Potable usage. The parameters of Treated sewage water from STP's are as below: -

Sr. No.	Parameters / Pollutants	Values
1	pH	6.0 to 8.0
2	Biochemical Oxygen Demand (BOD_5)	< 10 mg/l
3	Chemical Oxygen Demand (COD)	< 50 mg/l
4	Total Suspended Solids (TSS)	< 10 mg/l
5	Total Phosphorous (TP)	< 1 mg/l
6	Total Nitrogen (TN)	< 10 mg/l
7	Ammonical Nitrogen (NH3-N)	< 1 mg/l
8	Fecal Coliform	< 100 MPN/100 ml

The treated water can be used for various purposes as follows: -

a) **Agriculture purpose**
b) **Urban uses:** Watering of public parks, private gardens, roadside gardens and medians; Street & pathway cleaning.

c) **Industrial uses:** Processing water; Cooling Water; Recirculation of cooling towers; Wash down water for floor washing; Washing aggregate; Making concrete; Soil compaction; Dust control.

d) **Other Use**

- **Construction Activities**
  It is desired to meet 50% Demand of Non Potable water by using treated waste water for the construction related activities such as Curing of Concrete, Dust Suppression, watering and soil compaction, road works etc. within 15 Kms of an Operational Sewage treatment plant.
- **Gardening and non potable use in Hotels**
  Water treated from STPs shall be used by the Hotels which are around the vicinity of working STPs for gardening, washing of pavements and other non potable use.

Conveyance and Charges:

Any person who desires to avail the said facility shall arrange for a dedicated tanker as per the colour coding guidelines notified vide notification No.18/5/2025-Fin(DMU)/8892 dated 20/05/2025 for transportation of Treated Sewage Water. The Tanker shall not be used for transportation of potable/drinking water and sewage. The water will be provided **free of charge** and necessary pumping arrangement will be made available at STP. The Treated Sewage Water shall be utilized for non potable uses only.

The **"Sewerage and Infrastructural Development Corporation of Goa Ltd. (SIDCGL)"** having registered office at 2nd floor, Ishan Bldg, Opp. CCP, Panaji Goa, Email: info@sidcgl.com Phone: 0832 6641478/77 may be contacted for requirement of treated sewage water for non potable use.

06/06/2025

(Dr. Pranab G. Bhat)
Under Secretary Finance (Budget- II)

To

The Director, Directorate of Printing & Stationery, Government Printing Press, Panaji - Goa, with a request to publish the Notification in the forthcoming Official Gazette.

Copy to:

1. The Director, Directorate of Transport, Junta House, Panaji-Goa.
2. The Managing Director, Sewerage and Infrastructural Development Corporation of Goa Ltd., Panaji- Goa.
3. The Principal Chief Engineer, Public Works Department, Panaji- Goa, to circulate to all concerned Divisions.
4. The Chief Engineer, Drinking Water Department, Panaji- Goa, to circulate to all concerned Divisions.
5. The Chief Engineer, Water Resources Department, Porvorim- Goa.
6. The Director, Department of Environment and Climate Change, Panaji- Goa.
7. Guard File.
8. O/c.

ISSUED
Date ...06/06/2025...