- 6.0 Stakeholder Departments.— Representatives from the following departments will be stakeholders of the SWIC:
  - Water Resources Department.
  - Agriculture Department.
  - > Rural Development Department.
  - Public Works Department (PHE).
  - Directorate of Planning, Statistics & Evaluation.
  - Goa University.
  - Goa Engineering College (Civil Engineering Dept.).
  - National Institute of Oceanography.
  - Center for Environment Education (CEE).

By order and in the name of the Governor of Goa.

P. B. Badami, Chief Engineer (WRD) & ex officio Addl. Secretary.

Porvorim, 23rd November, 2022.

#### Notification

## 4/4/EO-WRD/2022-23/325

Sub.:- Policy on Rainwater Harvesting (Amendment) 2022.

1.0 General.— The Government had notified a policy on rain water harvesting on 16-10-2008 (Published in the Official Gazette Series I No. 3 dated 23-10-2008). Now it has been expedient to partially amend certain provisions in the said policy to enhance the public response at large by incorporating new ideologies as per changing scenario in the state. Accordingly, this notification is issued superseding the existing policy for the information of the public & for guidance of all concerned departments. This policy will be effective from the date of its publication in the Official Gazette.

2.0 Definition and Scope.— For the purpose of the policy, rain water harvesting shall be defined as the water management technique and practice of collecting rain water and recharging of ground water by following methods:

a) Roof top Rainwater Harvesting:-

Collection of Rainwater falling on the roof of house/building or groups of houses//buildings located on a single plot of land and storing the collected water in underground or over ground storage container/tanks/cisterns for continuous use/consumption by the user/occupants of the houses/buildings from whose roofs the water has been so collected.

- b) Ground Water Recharge:-
  - (i) Construction of Rain water harvesting pits of size 1.0 m x 1.0 m x 0.60 m (LxBxD) in agricultural/ /orchard/open lands.
  - (ii) Ground Water Recharge through Bore wells/Tube wells/Open wells, to be implemented with the prior approval, and under supervision and technical guidance of Water Resources Department.

The Policy shall apply to the whole State.

- 3.0 Mandatory Provisions of the Policy.— Rain water harvesting shall be mandatory for the following groups of users:
  - (i) Residential complexes including apartments on a plot area of 2000 sq. mts. and above.
  - (ii) Commercial complexes on a plot area of 1500 sq. mts. and above.
  - (iii) Industrial units on a plot area of 10000 sq. mts. and above.
  - (iv) All the Government buildings and Government schools and colleges.

However, all the users of these groups who incorporate Sewage Treatment Plants (STP) or Waste Water Recycling processes where the gray water is reused, shall be exempted from the mandatory inclusion of rainwater harvesting structures in their buildings.

- 4.0 Incentives for adopting rainwater harvesting.—
  - 4.1 Subsidies:- Subsidies on reimbursement basis shall be provided to the different user groups at the rates mentioned below:-

- (i) Individual households/Residential houses: Upto 50% of the cost incurred for incorporation of the rainwater harvesting system or Rs. 1,00,000 (Rupees one lakh only) whichever is less.
- (ii) Residential complexes/apartments//buildings/privates housing societies//private schools/colleges: Upto 50% of the cost incurred for incorporation of the rainwater harvesting system or Rs. 5,00,000.00 (Rupees five lakhs only) whichever is less.
- (iii) For Commercial complexes, Industries and hospitality businesses: Upto 50% of the cost incurred for incorporation of the rainwater harvesting structures or Rs. 5,00,000/- (Rupees five lakhs only) whichever is less.
- (iv) For registered group of farmers/youth clubs/NGOs under community participatory programme: Upto 80% of the cost incurred towards implementation of the rainwater harvesting structure such as construction of traditional kutcha bunds, development of lakes etc. or Rs. 5,00,000/- (Rupees five lakhs only) whichever is less.
- (v) For construction of Rain water harvesting pits: For construction of rainwater harvesting pits of size 1.00 mts. x 1.00 mts. x 0.60 mts. in the agricultural/open/orchard land holding which is over 1000 sq. mts. in cluster of minimum 20 pits/1000 m2, subsidy at a flat rate of Rs. 50/- per pit, subject to financial ceiling of Rs. 1,00,000/- (Rupees one lakh only) per applicant.
- (vi) For ground water recharge through borwells/tubewells/open wells: Upto 50% of the cost incurred or Rs. 1,00,000/-(Rupees one lakh only) whichever is less.

All these subsidies as mentioned above shall be granted on reimbursement basis.

4.2 Annual award for the best rainwater harvesting practices:- The Water Resources

Department will institute an annual award carrying a citation and a cash prize of Rs. 25,000/- for the best rainwater harvesting practices per taluka and a State level prize of Rs. 50,000/- in the following categories:

- (i) Primary and secondary schools.
- (ii) High schools and Pre-university education institutes.
- (iii) Colleges.
- (iv) Group housing/societies/apartments.
- (v) Individual households.
- (vi) Municipalities and Panchayat buildings.
- (vii) NGO/registered organizations/youth clubs/registered farmers group.
- (viii) Industries and Industrial estates.

The best performer will be selected by a team of four expert members as appointed by the Government and headed by the Chief Engineer (WRD). The last date for submission of application every year etc. will be published subsequently.

- 5.0 Amendment of Bye-laws.— All the authorities/departments/agencies in the State issuing licenses/permissions for building construction shall take immediate action to amend the building bye-laws presently in force to bring them into conformity with this policy. Similarly all other authorities issuing licenses/clearances etc. shall also take action to bring their rules/regulations/procedures//guidelines etc. for issuing licenses etc. into conformity with this policy.
- 6.0 Nodal Officers.— For the purpose of releasing subsidy, the Executive Engineer, Work Division I, WRD, Porvorim and the Executive Engineer, Works Division II, WRD, Rawanfond, Margao, shall be the Nodal Officers for North Goa and South Goa districts respectively.
- 7.0 Procedure for application, sanction, implementation and release of subsidy.—Subsidies under the policy shall be released only on reimbursement basis.
  - a. Application:
    - 1. Application in the prescribed form, along with requisite documents to

- be submitted online or offline mode to the office of the concerned Nodal officer.
- \*\* The applicant may make use/refer the typical drawings for roof top and groundwater recharge structure, from the Rain Water Harvesting and Conservation Manual, State of Goa.

### b. Sanction:

- (i) The Nodal officer will scrutinize and process the application and place before the sanctioning committee.
- (ii) The Sanctioning Committee headed by the Chief Engineer, Superintending Engineer (CPO), Superintending Engineer (Circle-I), Sr. Hydrogeologist and Engineering officer as members shall examine the design, technical feasibility, other relevant aspects like location, type of soil strata, ground water, pollution etc., and accordingly decision will be taken.
- (iii) The Nodal Officer/Chief Engineer, will communicate the sanction to the applicant.

## c. Implementation:

- (i) Upon receiving the letter of sanction, the applicant shall implement the work.
- (ii) On completion, the applicant shall submit the bill of quantities of the work done prepared as per current Goa Scheduled of rates (for the items not available in the Goa Schedule of rates, the rates shall be fair market rates supported with appropriate quotations) and certified by the registered Civil Engineer.
- (iii) The applicant can also engage the services of Empanelled Agencies by the Water Resources Department for implementation of Rain Water harvesting structure, who shall handhold the applicant from application phase till completion of the scheme.

- d. Mode of release of subsidy:
  - (i) Upon Implementation of the scheme, the bill shall be submitted to the Nodal Officer by individual/ /empanelled agency duly certified by the registered civil engineer.
  - (ii) The completed work will be inspected, geo tagged and photograph of the competed work will be uploaded on the portal.
- (iii) On satisfactory completion of the work, Nodal Officer shall release the subsidy amount to the applicant as per the eligibility.

By order and in the name of the Governor of Goa.

P. B. Badami, Chief Engineer (WRD) & ex officio Addl. Secretary.

Porvorim, 25th November, 2022.



# MORMUGAO PORT AUTHORITY

# Mormugao Port Authority-Scale of Rates (SOR) for Estates

Goa

Dated: 7th September, 2022

## Notification

In exercise of the powers conferred under section 27(1)-D. Imposition of Rates, clause 1 of the Major Port Authorities Act, 2021, the Board of the Mormugao Port Authority hereby disposes of the proposal for Revision of Estate Rentals of Port Land (Sr. I, II & III) and Premises-Two Structures (Sr. IV). The revised Scale of Rates (SoR) for Estates of Mormugao Port Authority has been set out in the Schedule annexed to this Notification.

Sd/-

Chairperson of the Board of Mormugao Port Authority

### **SCHEDULE**

# Scale of Rates (SOR) for Estates of Mormugao Port Authority

General Note:

All the conditions/notes prescribed in the existing Scale of Rates/Schedule of License Fees, Lease Rentals and Way Leave Charges shall apply to the extent they are not