



GOVERNMENT OF GOA
OFFICE OF THE CHIEF ENGINEER
WATER RESOURCES DEPARTMENT
SINCHAI BHAWAN, ALTO-PORVORIM, GOA

TECHNICAL CIRCULAR

No.4/4/EO-WRD/ 2021-22/ Z 93

Dated | 8 /01/2022

The Government of Goa had notified the rates to be levied for drawal of surface water for the purpose of irrigation and non-irrigation use from the sources either created by the Government or not created by the Government, vide Notification No.309/83/CE-IRRG, dated 01/02/1988(termed as Principal Notification). The same was published in Official Gazette, Series III, No.46 dated 11/02/1988. Subsequently, the provisions in the same were partially amended as per the need vide Government Notification dated: 10/05/2004, 01/04/2013, 05/04/2016, 15/12/2020 and 29/12/2021. As such, it has been felt expedient to update the above mentioned Principal Notification incorporating all the amendments carried out so far for ready perusal of all concerned. Accordingly, the same is updated and transcribed below:-

In exercise of powers conferred by section 33 of the Irrigation Act, 1973(Act 18 of 1973), the Government of Goa, hereby determines the rates leviable for water supplied for the purpose of irrigation for all the crops during the dry seasons of the year as under: -

(A) Canal water supplied for irrigation from canal constructed and maintained by the Government.

SCHEDULE

<i>Sr. no.</i>	<i>Type of crop</i>	<i>Rate per hectare per year</i>	
		<i>Flow Irrigation</i>	<i>Lift Irrigation schemes</i>
1	<i>Paddy</i>	150/-	300/-
2	<i>Sugarcane</i>	300/-	600/-
3	<i>Garden crops such as Arecanuts, Banana, Papaya and plantation on annual basis</i>	150/-	300/-

4	a) <i>Nasni</i> b) <i>Jowar/Maize</i> c) <i>Hill millets</i>	60/-	120/-
5	a) <i>Groundnut</i> b) <i>Chillies</i> c) <i>Onions</i> d) <i>Vegetables</i>	100/-	200/-

Note:

1. *The rates as shown above are applicable for irrigated areas irrespective of the number of crops grown. The rates shall be payable even though a single short duration crop is grown during the year.*
2. *For crops other than those mentioned in this notification, the government may specify the water rates from time to time taking into consideration the water required for that crop.*
3. *If two or three crops with different water rates are grown in one year, the weighted average water rate for these crops will be levied.*
4. *The irrigation year shall be reckoned from the 15th June to 14th June of the next year.*

The water rates shown in the schedule above are subject to the below mentioned concessions: -

- i. *The water for irrigation will be supplied free of cost during the first year after the completion of the irrigation work or after the release of water for irrigation when the first part of irrigation work is completed.*
- ii. *50%(fifty percent) of the water rates shown in the schedule above shall be levied for respective crops during the second and third year after release of water for irrigation.*
- iii. *The rates shown in the schedule above shall be levied from the fourth year onwards after the release of water for irrigation and shall be payable every year.*

(B). *Water rates for water drawn from a canal or an irrigation structure or a scheme constructed and maintained by the Government for the purpose other than irrigation, including domestic, commercial or industrial, shall be as under: -*

- (a) *A flat rate of Rs.120/- for every 10,000 litres of water drawn or part thereof shall be levied for the units at Verna Industrial Estate.*
- (b) *A flat rate of Rs.100/- for every 10,000 litres of water drawn/supplied or part thereof shall be levied to Public Works Department,*

Government of Goa. This rate shall be retrospectively applicable from 01/08/2021 onwards.

- (c) For all other purposes, a flat rate of Rs.200/- for every 10,000 litres of water drawn or part thereof shall be levied. The person/s or entity/ies drawing water shall make own arrangement to draw the water and also for measurement of flow.

The clause (a) above is subject to the following conditions:

- (i) It shall be effective from 01/11/2020.
- (ii) The rates shall exclusively be applicable to the units in the Verna Industrial Estate.
- (iii) The rates shall be increased by 10% every two years with first revision effective from 01/04/2022.
- (iv) The rate is applicable to only those units who shall clear their outstanding dues either in instalment or in lump sum before 31/03/2021.

- (C) (i) Water rates for water drawn from any canal other than the one constructed and maintained by Government for the purpose other than irrigation, including domestic, commercial or industrial, shall be as under:

(a) A flat rate of Rs.50/- for every 10,000 litres of water drawn/supplied or part thereof shall be levied to **Public Works Department, Government of Goa**. This rate shall be retrospectively applicable from 01/08/2021 onwards.

(b) for all other purposes, a flat rate of Rs.150/- for every 10,000 litres of water drawn or part thereof shall be levied. The person/s or entity/ies drawing water shall make own arrangement to draw the water and also for measurement of flow.

(ii) Water rates for water drawn from any canal other than the one constructed and maintained by Government for authorized irrigation purposes shall be 20% of the rates for the respective crops mentioned in part A above.

- (D) **Penalty for unauthorised use of water**

a) Penalty for unauthorised use of water for purposes other than irrigation shall be 10 times the above rates for the respective authorised uses.

b) *Penalty for unauthorised use of water for growing crops other than the approved cropping patterns as notified under the Goa Irrigation Act, 1973 shall be five times the above rates.*

**Approved by
Chief Engineer, WRD.**

Authorised to issue



(S.B. Ghantkar)
Engineering Officer

Place: Alto-Porvorim – Goa.

Date: 18/01/2022.

Reference:

1. Notification No: 309/83/CE-IRRG, dated 01/02/1988 (published in the Official Gazette, Series III, No.46 dated 11/02/1988).
2. Notification No. 4/4/CE-WRD-EO/2004-05/131 dated 10/05/2004
3. Notification No. 4/4/CE-WRD-EO/25 dated 01/04/2013 (published in Official Gazette, Series I, No.1 dated 04/04/2013).
4. Notification No. 4/4/CE-WRD-EO/10 dated 05/04/2016 (published in Extra Ordinary Gazette no. 4, Series I, No.53 dated 06/04/2016).
5. Notification No. 4/4/EO-WRD/2020-21/403 dated 15/12/2020 (published in Official Gazette, Series I, No.38 dated 17/12/2020).
6. Notification No. 4/4/EO-WRD/2020-21/281 dated 29/12/2020 (published in Official Gazette, Series I, No.42 dated 13/01/2022).

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