

**Review and Revision of Bulk Water
Tariff for Irrigation, Domestic and
Industrial Water Supply for the State
of Maharashtra**

Maharashtra Water Resources Regulatory Authority

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Cuffe Parade, Mumbai - 400005

Date : 18th June, 2026

Bulk Water Tariff Order

**[To be read with Final Criteria for Determination of Bulk Water
Tariff for State of Maharashtra (Control Period 2026-29)]**

- Ref : 1. Maharashtra Water Resources Regulatory Authority Act, 2005
2. Approach Paper for Determination of Bulk Water Tariff (April,2024)
3. Maharashtra Water Resources Regulatory Authority (Fixing Criteria for Bulk Water Tariff and Issuance of Tariff Order), Guidelines, 2019
4. Final Criteria for Determination of Bulk Water Tariff for State of Maharashtra (Control Period 2026-29)

1. Introduction

- 1.1 Maharashtra Water Resources Regulatory Act, 2005 (henceforth called "the Act") has been enacted to regulate water resources within the State, facilitate and ensure judicious, equitable and sustainable management, allocation and utilization of water resources as well as to fix the rates for use of water for all purposes and matters connected therewith and incidental thereto. Maharashtra Water Resources Regulatory Authority (henceforth called as "the Authority") has been established as per Section 3 (1) of the Act on 4th May, 2005.



- 1.2 Section 11 (d) of the Act empowers the Authority, to establish a water tariff system and to fix the criteria for water charges in such a way that the water charges shall reflect the recovery of full cost of irrigation management, administration, operation and maintenance of water resources projects.
- 1.3 Vide Section 11(u) of the Act, the Authority is required to review and revise the water charges every three years.
- 1.4 Earlier, the Authority has finalized the Bulk Water Tariff for water supply for Irrigation, domestic and industrial categories vide its order dt. 29th March 2022.
- 1.5 Authority has finalized bulk water tariff for Irrigation, Domestic and Industrial Water Supply based on Criteria fixed after ascertaining the views of the beneficiary public on draft Criteria and draft Tariff Proposal.

Order of the Authority

- 2.0 The Authority, in exercise of the power conferred in the Section 11 (d) and 11 (u) of the Act, hereby decides the revised Bulk Water Tariff for Irrigation, domestic and industrial water supply purposes as per Annexure 1, 2 and 3 respectively, alongwith relevant provisions mentioned in it.
- 2.1 Water rates for flow irrigation are shown in Table No.1 of Annexure 1 and for the Private Lift Irrigation Scheme (PLISs) in Table 2 of Annexure 1.
- 2.2 Water Rates for Government Lift Irrigation Schemes (GLIS) will be same as that of flow Irrigation. Energy charges, M & R Cost and Operation Cost of Headworks of LIS will be borne by RBA / State Government.
- 2.3 Water for irrigation has to be supplied strictly on volumetric basis only and charged with volumetric rates shown in Annexure - 1.



However, in absence of measuring device, the tariff will be charged as per table no. 3 of Annexure 1.

- 2.4 Applicable rates of the Domestic water supply are shown in Annexure 2.
- 2.5 Applicable rates of the Industrial water supply are shown in Annexure 3.
- 3.0 For accounting purpose of water use, water year shall be considered from 1st July to 30th June of the following year.
- 4.0 This Bulk Water Tariff order is applicable for three years starting from 1st July, 2026.
- 5.0 Water rates mentioned in Annexures are applicable for 1st July 2026 to 30th June 2027.
- 6.0 Water rates in the Annexures to this order with 10% annual increase shall be applicable for the water year from 1st July, 2027 to 30th June, 2028.
- 7.0 Water rates in the Annexures to this order with 20% annual increase shall be applicable for the water year from 1st July, 2028 to 30th June, 2029.
- 8.0 Water rates shown in Annexure 1, 2 and 3 are exclusive of local cess. The local cess as decided by the State Government from time to time shall be payable separately alongwith water charges.

As per clause 3(10) of MWRRRA (Fixing Criteria for and Issuance Tariff Orders for Bulk Water) Guidelines, 2019, BWSE shall collect Regulatory fees (1% of water charges actually realized) from the user entities along with water charges and deposit the same to the Authority quarterly on pass through basis. Henceforth, Regulatory fees as above shall be charged on domestic & industrial water use. (Agriculture is excluded)

- 9.0 In order to ensure that water reserved for non-irrigation purpose shall not remain unutilized and available water shall be utilized optimally.



non-irrigation water utilities are permitted to submit their phase-wise plan of water utilization. In case, non-irrigation utility wants to use allocated water in phased manner, it has to plan so, prior to execution of agreement. Such phase-wise planned water use shall be incorporated in the agreement. The levy of water charges shall be based on such phase-wise planning. But, balance water quantity (total allocated quantity - phase-wise planned water use) shall be charged at the rate of 5% towards commitment charges. If, variation in actual water use and phase-wise planned water use is more than 10%, the assessment shall be done as follows :

In case, actual water use happens to be less than 90% of phase-wise planned quantity of water, billing shall be done on 90% of the quantity of water specified in the agreement. If actual water use is between 90% to 100% of corresponding phase-wise water use, billing shall be made as per standard rate. However, if actual water use is more than 100% of planned quantity of water corresponding to that particular phase billing of such excess quantity shall be made at penal rates given in the relevant provisions in Annexures.

- 10.0 As most of the irrigation projects are planned to supply water for eight months only (Kharif & Rabi season), BWUE shall make necessary storage arrangements to cater their domestic and industrial water demands for summer season.
- 11.0 To ensure more crop per drop and to discourage wastage of water during flow irrigation, this tariff order is determined to supply water on volumetric basis. However, in absence of measuring devices, tariff will be charged as per table no. 3 of Annexure 1.

It is the responsibility of concerned Executive Directors of corporations to ensure the installation of measuring devices, before 1st July 2027, progress of which may be reviewed by the government and Authority from time to time.

- 12.0 Urban Development Department of State Government, vide G.R. dated 31st October 2025 has declared its policy for wastewater treatment, recycle and reuse in urban areas. As per provisions in Para 12 of the



said policy, rights of fixing tariff for reuse of treated wastewater are vested with the committee / respective Urban Local Body (ULB). The Authority therefore, as per Section 12 (5) of the Act consciously supporting the said policy. However, following provisions must be complied with, while implementing the said policy;

- a) To reuse treated wastewater, it must be transported from Sewage Treatment Plant (STP), through closed pipeline or tankers only .
- b) Rates of treated wastewater to be reused for irrigation purpose shall not be more than 60% of applicable rates for flow irrigation.
- c) If the treated wastewater is discharged in canal /natural river-nalla then regulation of such water shall be done as per the provisions in the Section 11 (1) of Maharashtra Irrigation Act 1976. Rates for such water shall be as that of freshwater.
- d) In accordance with the policy outlined in Government Resolution issued by the Urban Development Department on October 31, 2025, before granting permission for water usage for purposes other than drinking, the Water Resources Department is required to obtain a 'No Objection Certificate' from the Urban Development Department confirming the unavailability of treated sewage from Urban Local Bodies located within a 50-kilometer radius.

13.0 Bulk Water Supply Entity (BWSE) and Bulk Water User Entity (BWUE) shall ensure that following important points be included in the agreement of non-irrigation water supply :

- a) Accurate category of water source
- b) Categorywise actual quantity of water required for various uses
- c) Clear provision about applicable rates as per tariff order
- d) Dispute resolving mechanism / provision for any dispute about water source category, applicable rate and quantity of water use.



e) While fixing quota for industrial water use, water for Category A Industry and water use for Category B Industry. Quantity of water use for domestic purpose in the colonies of industrial workers shall be quantified and it shall be ensured that actual water use is same as per quota fixed for specific purpose. If water use is not as per sanctioned quota penal rates shall be charged.

14.0 For the purpose of framing future strategies, all Irrigation Development Corporations shall submit to the Authority abstract of category -wise recovery of water charges, expenditure incurred on Maintenance and Repairs (M & R) of irrigation projects, expenditure incurred on electricity charges, M & R of Government lift irrigation schemes, reduction in revenue due to concessions /incentives offered to domestic and industrial uses and increase in revenue due to penalties. Such information pertaining to the year financial ending on 31st March shall be submitted to the Authority for future policy decisions by 30th June each year. Such information if not provided periodically within prescribed time limit, non compliance `will be liable for punishment under Section 26 of the Act.

15.0 Government shall issue orders to field officers, to give wide publicity to this Bulk Water Tariff order through public notice for information of beneficiaries / stakeholders.

16.0 Government vide GR dated 15th October 2024 has given directions to Executive Directors of corporations to install meters in a stipulated time from non - irrigation revenue of their corporations. Government has yet not given any directions regarding maintainance, calibrations, replacement and security of the meters after installation of meters. Regarding this, Government is hereby directed to issue immediate detailed guidelines/instructions immediately to the corporations.

17.0 Powers to remove difficulties: In case of any difficulty in implementation of this Bulk Water Tariff order, or any clarification there of, concerned bulk water user / Irrigation Development Corporation / Government may make reference to the Authority. The decision of the



Authority in this regard shall be final and binding.

18.0 This order is available on Authority's website
www.mwrra.maharashtra.gov.in

Note: If there is any discrepancy between Marathi and English version,
Marathi version will be considered as authenticate version for all legal
purposes.

Encl: Annexure 1 to 4.

Date : 18.06.2026

Place : Mumbai

Sd/-

(Dr. Prabhat Jain)
Member (GW M)

Sd/-

(Shri. Rajendra Mohite)
Member (WRE)

Sd/-

(Smt. Shwetali Thakare)
Chairperson



(Shri. Sunil Kale)

Secretary

Maharashtra Water Resources Regulatory Authority



Annexure 1

Irrigation Water Use

Rates for irrigation Water Use in year 2026-27

Table no. 1
For Flow Irrigation

Sr. No.	Type of Water Supply	(Rs./cum) (Rs. for 1000 Litres)		
		Rates for year 2026-27		
	Irrigation Water Supply	Kharif	Rabi	Hot Weather
1	(A) WUAs	0.08	0.16	0.24
2	(B) Individual Beneficiaries	0.10	0.20	0.30

Table no. 2
Water Rates for Private Lift Irrigation Schemes

(Rs./Cum) (Rs. for 1000 Litres)

Sr. No.	Type & source of Water Supply	Rates for year 2026-27		
		Kharif	Rabi	Hot Weather
1	Assured Water Supply	0.08	0.17	0.25
	1) Reservoirs of Major Projects			
	2) Reservoirs of Medium Projects, Canals of Major & Medium Projects, Storage Tanks	0.07	0.13	0.20
2	Regulated Water Supply with transmission losses	0.07	0.13	0.20
3	Partly Regulated Water Supply	0.03	0.07	0.10
4	Infrastructure constructed and maintained by water user entity itself			
	Reservoir/Weir and infrastructure of private lift irrigation scheme is constructed and maintained by the water user entity at its own expense.	0.01	0.02	0.03
	Reservoir/weir constructed and maintained by the government, while	0.02	0.03	0.05



Sr. No.	Type & source of Water Supply	Rates for year 2026-27		
	Irrigation Water Supply	Kharif	Rabi	Hot Weather
	infrastructure of Private Lift Irrigation scheme is constructed and maintained by the water user entity at its own expense.			

Note: The concession admissible to Private Lift Irrigation Schemes shall not be applicable to beneficiaries who are also receiving irrigation water through the flow irrigation system. In such cases, the applicable tariff shall be that prescribed for flow irrigation, and no dual benefit or concession shall be permitted.

Table No.3
Area based Bulk Water Tariff for individual beneficiaries for flow irrigation
(Crop wise and Season wise)

Sr. No.	Name of Crops	Rates (Rs./ Ha.)		
		Kharif	Rabi	Hot Weather
1	Jawar & Gram	450	900	1350
2	Wheat	900	1800	2700
3	Groundnut	1033	2067	3100
4	Paddy	670	1340	2010
5	Other Food Crops	720	1440	2160
6	Sugarcane & Banana	2375	4750	7125
7	Cotton	900	1800	2700
8	Horticulture	1780	3560	5340

Note: 1) All Concessions/Penalties for volumetric basis will be applicable for area basis.

2) Reservoir/Weir and infrastructure of private lift irrigation scheme is constructed and maintained by the water user entity at its own expense will be charged 10% of rates in mentioned in table 3.

3) Reservoir/weir constructed and maintained by the government, while infrastructure of Private Lift Irrigation scheme is constructed and maintained by the water user entity at its own expense will be charged 16% of rates in mentioned in Table 3.



Other Relevant Provisions:

- (1) Kharif, Rabi and Hot Weather seasons for konkan, Vidharbha and Rest of the Maharashtra for purpose of levying water charges, shall be as under;

Season	Period for Rest of Maharashtra	Period for Konkan and Vidarbha region
Kharif	1 st July to 14 th October	1 st July to 14 th November
Rabi	15 th October to 28 th February	15 th November to 31 st March
Hot Weather	1 st March to 30 th June	1 st April to 30 th June

- (2) Water charges for cash crops (e.g. Sugarcane, Cotton, Banana and Horticulture etc.), which irrigates with water from wells upto 35 m. from canal (Canal as defined in Maharashtra Irrigation Act, 1976), shall be charged of 50% of Basic Rate of flow irrigation as per the provision of Section 55 of Maharashtra Irrigation Act, 1976.
- (3) If water is supplied by BWSE up to decentralized storages as provided in Government Resolution dated 02/05/2017, then water rates given in Table No.-1 of Annexure 1 corresponding to the conveyance system viz. flow or lift will be applicable. If water is supplied regularly to the decentralized storage through natural stream, then conveyance loss @ 10 % shall be applicable. However, if beneficiary takes water to the decentralized storage by means of closed pipe line from canal then conveyance losses shall not be levied.
- (4) Water rates for fishery shall be as per Sr.No.2, Table No.1 of Annexure 1, same as that of volumetric rates applicable to individual beneficiaries of Agriculture.
- (5) Project affected farmers, having been allotted compensatory land in the command area, shall be entitled to get water at 75% of the applicable water rates. Further, if project affected farmer has resorted to Lift Irrigation at his/her own cost, 50% of the applicable rates shall be charged.
- (6) If water is taken for extended Kharif crop in Rabi season or for extended Rabi crop in Hot Weather, relevant Kharif / Rabi rates shall be charged for such water.



- (7) Water charges should not be levied for the first year of irrigation (trial irrigation for testing) of the project.
- (8) If Water is supplied for more than two rotations, then full applicable rate for the season will be charged. If water is supplied for two or less rotations, water rates at one fourth (1/4) of applicable rate per rotation will be charged.
- (9) If individual farmer take metered water supply for modern irrigation system (micro-irrigation) then the rates applicable shall be 75% of the flow rates of individual farmer. If registered WUA take metered water supply for micro irrigation then rates applicable shall be 75% of the flow rates prescribed for registered WUA.
- (10) If water charges are paid in advance i.e. before commencement of that season, rebate @ 10% shall be given in applicable water charges for that season.
- (11) Water rates in case of ex-malgujari tanks shall be governed by the order of the Supreme Court in case No. CIVIL Appeal No 2475 of 1968 dated 16/08/1978.
- (12) If water supplied for irrigation use is found to be used for industrial purpose without prior permission of WRD, then assessment will be done at 2 times of the rate applicable for industrial use.
- (13) If BWUE does not pay water charges within time limit stipulated by BWSE in the bill, penal interest of the rate of 10% per year shall be charged.
- (14) As per Section 12 (7) of MWRRA Act 2005, RBAs should follow tail to head principle of irrigation to ensure water to tail end farmers. Concerned Superintending Engineer of the Project should submit through corporations, a 'Certificate' in the prescribed form shown in annexure 4 to MWRRA within 30 days from end of each year, positively.
- (15) As per WRD's Government Resolution dated 15/10/2024 regarding guidelines for increasing water charge recovery, RBAs should ensure that WUAs are formed on all projects in the State under the MMISF Act, 2005, and the area is handed over to them within three years (i.e. by 30th June 2029). Similarly, as per said Government Resolution, RBAs should ensure that water meters are installed for each and every user of water.



- (16) Responsibilities of Monitoring and implementation of Criteria and Tariff Order shall be made mandatory by WRD to all RBAs alongwith targets given in their Key Result Areas.
- (17) Procedure for Refund of water charges collected from WUA's shall be as per Government Orders vide GR dated 22/06/2007.



Annexure - 2

Domestic Water Use

Water Rates for domestic use in year 2026-27

(Rs. / Cum) (Rs. for 1000 Litres)

Sr. No.	Source	Rates for Local Bodies for year 2026-27					
		GP		NP		MC	
		Domestic	Commercial	Domestic	Commercial	Domestic	Commercial
1	2	3	4	5	6	7	8
1	Assured Water Supply	0.40	2.00	0.50	2.50	0.80	4.00
2	Regulated Water Supply with transmission losses	0.80	4.00	1.00	5.00	1.60	8.00
3	Partly Regulated Water Supply	0.20	1.00	0.25	1.25	0.40	2.00
4	Reservoirs / Bhandhra constructed & maintained by water user entity at its own costs	0.06	0.32	0.08	0.40	0.13	0.64

Note :

- 1) Source of supply for above categories are as per Table no. 3 of the criteria.
- 2) Transmission losses proportionate to the allocation or actual use whichever is higher to be borne by water users. If, BWUE demands water during non rotation period of irrigation and water released in canal/river solely to fullfill the demand of BWUE, then BWUE shall be charged for total water released at head of source/dam.
- 3) Evaporation losses at storage/reservoir are to be borne by BWSE.



- 4) For past agreements, on sharing total / proportionate cost of infrastructure or where shared cost of infrastructure is agreed to at planning stage in new projects or where weir / bandhara for the capacity equal to annual water demand is constructed by the entity below the dam to use its share, Water rate will be 16% of applicable rate, in proportion to the cost shared. However, in case of new agreements, for water allocation to an entity from a completed dam, any payment in share cost will be treated only as advance water tariff, to be adjusted against concessional water tariff of 16% applicable rate, the concessional tariff will be operative and will be calculated by NPV method with 10% rate of interest. On full adjustment of the advance tariff, the appropriate basic rate will become applicable. Regarding adjustment of advance tariff BWSE shall take periodical review.
- 5) All Municipal corporations/Municipal councils/Grampanchyats are required to indicate actual quantities of water in cum/year to be supplied for various purposes in their jurisdiction (viz. domestic, commercial and Industrial) and such details shall be mentioned in their demand letter and it will be part of the agreement.
- 6) Water rate for commercial use 5 times to that of domestic rates.
- 7) Industries operating within the jurisdiction of Municipal corporations/Municipal councils/Grampanchyats will be charged at the rate prescribed under various categories of industrial use.
- 8) Water rates for Grampanchayat, Nagarpalika/Nagarparishad, and Municipal Corporations are 75%, 90% & 125% of the basic rates respectively.
- 9) In case of Nagar Panchayat/ Gram Panchayat, commercial entities draws water equal to or more than 10 cubic meters per day, shall also be brought under the "Commercial" sub-category within Domestic use and will be charged at five times the AR of Nagar Panchayat/ Gram Panchayat.
- 10) Details of STP to treat domestic sewage water should be clearly mentioned in the demand letter alongwith sewage treated in previous one year & quality certified from the competent authority.



Other Relevant Provisions:

- (1) While deciding annual demand as per existing agreement with Municipal Corporation, Commercial and industrial use, it shall be separately quantified and be charged with appropriate Commercial and industrial rates as mentioned in Annexure 2 & 3.
- (2) Integrated Townships project, means a Project declared under Section 18 or 44 of Maharashtra Regional and Town Planning Act, 1966 and to which water is supplied directly by BWSE, shall be charged at par with the Municipal Corporation as per Column 5 of Annexure 2.
- (3) During construction phase by commercial entity, private colonies and townships; treated wastewater from STP shall be preferably used for construction activities. If, fresh water is used, it will be charged at twice the Commercial rate. After receipt of Completion Certificate/Occupation Certificate, water use shall be charged at the applicable rate of Municipal Corporations. If both uses are concurrent, different meters are to be installed and assessments shall be done accordingly.
- (4) Water charges for BWUE, using wells water falling within the irrigable command of the canals ('Canal' as defined in Sec. 2(3) of MIA, 1976), will be charged at the rate of 50% of rate given in Annexure 2, Sr. no. 2, as per provision in sec. 56 of Maharashtra Irrigation Act 1976.
- (5) Applicable rates will be charged for annual sanctioned water use. Water used for more than 100% & less than 125% of sanctioned quota, water charges will be 1.50 times of the applicable rate and for use beyond 125% of sanctioned quantity, water charges will be 3.0 times of the applicable rate.
- (6) ULBs/ Any other bulk water entity supplying domestic water must treat the entire sewage generated to the standard specified by Maharashtra Pollution Control Board (MPCB) before its release into a natural water course or an irrigation canal. ULBs, who have not installed Sewage Treatment Plant (STPs) for entire sewage generated or STPs not working to its full capacity or the quality of treated water is not as per the required standards as prescribed by Maharashtra Pollution Control Board, will be charged 3 times of the applicable rate for the sanctioned quota or actual water use whichever is higher. MPCB's valid consent and laboratory report for quality



control shall be made available by the BWUE to the BWSE, and based on the same, penalty for the previous period shall be levied. In case the MPCB's current laboratory report (not older than three months) is not available, then the laboratory report as referred to in Para 2.14 (Responsibilities of Service Provider (WRD & RBAs/IDCs) of criteria shall be considered for determining the water quality and for taking necessary action. Details of STPs shall be given in demand letter and reflected in the agreement.

- (7) Water used without signing the agreement, will be charged at 2 times source wise rate as per Table-3AR and appropriate legal action shall be taken.

In case of renewal of Agreement, 3 months grace period from date of completion of agreement period shall be given for renewal of the agreement. Non-renewal of agreement post completion of the grace period will be levied with the penalty of Rs. 100/- per day till the date of execution of renewed agreement if pending the dues are paid. In the case of arrears and pending dues, the penalty amount shall be two times. Total penalty amount in case of non renewal of agreement shall not be more than two times of the water charges per annum be levied.

- (8) If ULBs are found to be supplying water from its drinking water entitlement to industrial users without prior approval of BWSE, such water use will be charged at 3 times the applicable industrial water rates retrospectively.
- (9) Where meter installed but is found not functioning/removed/ tampered / faulty, one months' notice shall be given for repairing & commissioning of the meter. Water meter shall be repaired within 60 days from receipt of notice from Service Provider. Water charges for this period will be at the AR on the sanctioned quantity of water or recent water use whichever is higher. Extension of one month can be given for repairing the water meter depending on specific local situation. If this defect is not rectified within stipulated period, water charges will be 2 times source wise rate as per Table-3AR.
- (10) If BWUE does not pay water charges within time limit stipulated by BWSE in the bill, penal interest of the rate of 10% per year shall be charged.



Annexure - 3

Industrial Water Use

Water Rates for Industrial Water Supply in year 2026-27

(Rs./ Cum) (Rs. For 1000 Litres)

Sr. No.	Source	Rates for year 2026-27		
	Industrial Water Supply	Category A Industry	Category B Industry	Domestic use in Industry
1	Assured Water Supply	13.50	102.00	0.80
2	Regulated Water Supply with transmission losses	27.00	202.00	1.60
3	Partly Regulated Water Supply	6.75	51.00	0.40
4	Reservoirs / Bhandhra constructed & maintained by water user entity at its own costs	2.16	16.50	0.15

Note :-

- 1) Source of supply for above categories are as per Table no. 4 of the criteria.
- 2) Transmission losses proportionate to the allocation or actual use whichever is higher to be borne by water users. If, BWUE demands water during non rotation period of irrigation and water released in canal/river solely to fulfill the demand of BWUE, then BWUE shall be charged for total water released at head of source/dam.
- 3) Evaporation losses at storage/reservoir are to be borne by BWSE.
- 4) For past agreements, sharing total / proportionate cost of infrastructure or where shared cost of infrastructure is agreed to at planning stage in new projects or where weir / bandhara for the capacity equal to annual water demand is constructed by the entity below the dam to use its share, Water rate will be 16% of applicable rate, in proportion to the cost shared. However, in case of new agreements, for water allocation to an entity from a completed dam, any payment in share cost will be treated only as advance water tariff, to be adjusted against concessional water tariff of 16% on applicable rate, the number of years the concessional tariff will be operative



and will be calculated by NPV method with 10% rate of interest. On full adjustment of the advance tariff, the appropriate basic rate will become applicable. Regarding adjustment of advance tariff BWSE shall take periodical review.

5) **Water Use for Industrial category:** Water supplied to any industry for industrial or commercial purposes, irrespective of its end use—whether for processing, input, or output—shall be classified based on the category of the industry for administrative efficiency, effective water utilisation, and conservation. The entire quantity of water supplied to the industry shall be treated as a single unit and shall not be bifurcated on the basis of processing or end use, as detailed below:

i) **Category A Industries:** Industries other than those specified under Category B shall be classified as Category A Industry and shall be charged at rates linked to the source of supply, as per the applicable schedule.

ii) **Category B Industries:** The Industries manufacturing products such as mineral water, packaged drinking water, beverage industries (alcoholic and non-alcoholic), soft drink, alcohol and ethanol production, breweries, distilleries, wineries, including similar type of industries –shall be classified as Category B Industry. The applicable tariff for Category B Industry shall be 7.5 times of the rate prescribed for Category A.

Provided that:

Water utilised by distilleries for production of ethanol as a biofuel shall be treated as Category A Industry and charged at Category A rates. However, water used for production of ethanol other than biofuel shall be treated as Category B Industry shall accordingly be charged under Category B.

Provided in case of same factory having Category A & Category B type industry separate infrastructure shall be constructed and separate meters need to be installed with appropriate permission and provision in the agreement.

Other Relevant Provisions:

(1) "Domestic Use in Industry" means water used for colony developed by concerned Industry for residential purpose for their officers / workers and



will be charged at the rate given in Column 3 of Annexure 3. However, quantity for "Domestic use in Industry" shall be fixed before agreement and for this use, separate conveyance pipeline, water meter and other necessary infrastructure facilities shall be complied with.

- (2) Water charges for BWUE, using wells water falling within the irrigable command of the canals ('Canal' as defined in Sec. 2(3) of Maharashtra Irrigation Act, 1976), will be charged at the rate of 50% of rate given in Annexure 3, Sr. no. 2, as per provision in sec. 56 of Maharashtra Irrigation Act 1976.
- (3) Water rates applicable for Agro-Industries like Sugar Industry with its electricity/ power cogeneration plant, food grains and fruits processing, Poultry, Rice Mill, Dairy, Vegetable Oil & Ghee etc. will be at 75% of the applicable rates. However, this exemption will not apply to industries that use falling in the definition of Category B Industries for making alcohol from maize and similar crops, grains, fruits, etc. Similarly, wineries, breweries, distilleries and perfume industries will also be charged at the rate prescribed for Category B Industries. In addition to the above, the category A industries rate will be applicable for all grain based distillation units producing only biofuel ethanol.
- (4) Applicable rates will be charged for annual water use up to 100% of sanctioned-quota. For water use more than 100% & less than 125% of the sanctioned quota, water charges will be 1.50 times of the applicable rates and beyond 125% of the sanctioned quota, water charges will be 3.0 times of the applicable rates.
- (5) All industrial units are required to treat their industrial effluents as per the standards specified by the Maharashtra Pollution Control Board (MPCB) before discharging them into a natural stream or irrigation canal. Industries which do not have Effluent Treatment Plants (ETPs) or whose ETPs are not functioning at their full capacity or the quality of treated effluent does not confirm to the quality standard prescribed by MPCB will be charged three times the applicable rate for the sanctioned quota or actual water usage, whichever is higher. It is mandatory for BWUE to submit valid consent from MPCB and quality control analysis report from Government approved/NABL accredited laboratory to BWSE and based



on this the penalty for the past period will be imposed. In case the MPCB's current laboratory report (not older than three months) is not available, then the laboratory report as referred to in Para 2.14 (Responsibilities of Service Provider (WRD & RBAs/IDCs) of criteria shall be considered for determining the water quality and for taking necessary action. Effluent generated in lieu of water allocation shall be mentioned in the agreement and if amended, then in the supplementary agreement.

- (6) If an industry adopts Zero Liquid Discharge (ZLD) technology and draws only up to 25% of its allocation to cover pipeline loss, evaporation and process consumption, it will be charged only @ 25% of the applicable rate for the water drawn. However, this concession will be applicable to those industries who reduce its annual sanctioned water demand upto minimum 75% or less. It will be mandatory to ascertain and certify this by the officer not below the rank of Executive Engineer.
- (7) Industries are entitled to reuse treated effluent. However, it is necessary to lift treated water for reuse by way of conveyance only through closed pipeline from treatment plant (without discharging it into river /nalla). If such water is supplied for irrigation, its rates shall not be more than 60% of the rates specified for irrigation by fresh water. Similarly, they shall submit details of such water use to WRD.
- (8) As per Revised Energy Policy of Government of India of 2016, thermal power stations located within 50 kms are expected to use treated water generated from STPs only.
- (9) Water used without signing the agreement will be charged at 3 times source wise rate as per Table-3AR, and appropriate legal action shall be taken by BWUE.

In case of renewal of Agreement, 3 months grace period from date of completion of agreement period shall be given for renewal of the agreement. Non-renewal of agreement post completion of the grace period will be levied with the penalty of Rs. 100/- per day till the date of execution of renewed agreement if the pending dues are paid. In the case of arrears and pending dues, the penalty amount shall be two times. Total penalty amount in case of non renewal of the agreement will not be more than three times of the water charges per annum be levied.



- (10) Where meter is installed but if is found not functioning / removed for repairing / tampered / faulty, one month written notice shall be given for repairing & commissioning of the meter. Water meter shall be repaired within 60 days. Water charges for this period will be charged at the applicable rate on the sanctioned quantity of water or recent water use whichever is higher. Extension of one month may be given for repairing the water meter depending on specific local situation. If this defect is not rectified within stipulated period, water charges will be 2 times of the applicable rate.
- (11) If BWUE does not pay water charges within time limit stipulated by BWSE in the bill, penal interest of the rate of 10% per year shall be charged.



Annexure 4

I, _____, Superintending Engineer,
 _____ Irrigation Circle, hereby solemnly affirm and certify on oath that the operation and management of irrigation water distribution in respect of the Water Resources Projects under my jurisdiction have been carried out in accordance with the principle of "Tail to Head Irrigation" during each irrigation rotations in Kharif, Rabi and Hot Weather seasons for the water year _____.

Season-wise Tail-to-Head Irrigation Water Supply Report:

Sr. No.	Name of Water Resources Project	Season	Rotation No. & Period	Whether Water Reached Tail End (Yes/No)	Reasons for Non-Reaching to Tail End	Corrective Measures Taken	Remarks
		Kharif /Rabi /Hot Weather					
		Kharif /Rabi /Hot Weather					
		Kharif /Rabi /Hot Weather					

Reasons for non-reaching of tail-end may include:

- Inadequate reservoir storage
- Canal breach or damage
- Unauthorized withdrawals/encroachments



- Pump lifting by upstream users
- Heavy siltation or weed growth
- Mechanical failure of gates or structures
- Operational constraints or emergency situations
- Other reasons (specify)

I hereby declare that the above information is true and correct and that no material fact has been concealed therefrom.

Place: _____

Date: _____

(Signature & Official Stamp)

Superintending Engineer

_____ Irrigation Circle

Verification

I, _____, Executive Director, _____, have verified the records pertaining to the above certificate and, to the best of my knowledge and belief, the information furnished therein is based on departmental records and monitoring reports.

Place: _____

Date: _____

(Signature)

Executive Director

-----XXXXXX -----



