

जनस्वास्थ्य अभियांत्रिकी विभाग, हरियाणा PUBLIC HEALTH ENGINEERING DEPARTMENT, HARYANA

Bays No. 13-18, Sector - 4, Panchkula - 134112

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SNK Toll Free No. 1800-180-5678



From

The Engineer-in-Chief, Haryana Public Health Engineering Department Panchkula

To

All Superintending Engineers/
All Executive Engineers in
Public Health Engineering Department,
In Haryana State

Memo No. 31396 - 31443 -PHE/Prog. Dated - 27/03/24

Subject Summer Preparedness for the year 2024-25.

Kindly refer to this office Memo No. 23459-527-PHE/Prog. Dated 07.03.2023 and No. 25814-828-PHE/Prog. Dated 15.03.2023, on the subject cited above, wherein explicit instructions were circulated for taking required measures for ensuring adequate and safe water supply to the people during summer season for the year 2024-25.

It has been observed that field officers start preparing / arranging different equipments for summer preparedness at the time of exigency. It is, therefore, imperative to start preparing for summer season and tackle the issues even before they arise. As you are aware that in the summer season, the demand of drinking water generally increases manifold. In order to mitigate the drinking water problem during summer season to the maximum possible extent, a contingent plan is required to be drawn for meeting any exigency, which may arise. The contingent plan should inter-alia cover the following important issues:-

- (i) A campaign may be launched immediately to check the wastage of water by providing taps on connections and identify leakages in pipelines in the urban and rural areas and immediate steps be taken to rectify these leakages so as to prevent wastage as well as contamination of drinking water.
- (ii) Adequate disinfection may be ensured before supply of drinking water to the consumers.
- (iii) Wherever, there is chronic problem of electricity, matter may be persued to with UHBVN/DHBVN officers for solving the problem. It may be ensured that stand by generating sets are in working order wherever installed.



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- (iv) The issue regarding release of pending electric connections may be pursued vigorously with Distribution Companies, so that schemes can be commissioned and benefit can be given to the public.
- (v) A close liaison should be maintained with the Irrigation Department for ensuring adequate supply of canal water. The field officers should also ensure that during the running period of canal, the water storage tanks are filled up, without fail. Wherever, there is shortage of raw water, the meetings may be held with Irrigation department. The date of filling of S/S tanks etc. may be updated on departmental website during each running of canal.
- (vi) The problem regarding shortage of canal water and electricity should be brought to the notice of the District Administration and also should be raised at various platforms.
- (vii) In far flung area where the department is unable to supply drinking water from the existing sources in-spite of all efforts, arrangement may be made for providing drinking water through tankers with permission of concerned Chief Engineers by constituting a committee by involving Gram Panchayat/municipal authorities / District Administration and report of the same be uploaded on PHED website.
- (viii) Wherever the ground water table has receded, immediate steps may be taken to further lower pumping machinery, so that adequate discharge can be maintained and report of the same be uploaded on PHED website.
- (ix) Whenever, a scheme becomes dysfunctional on account of any reason, for a period of more than 24 hours, the same may be brought to the notice of Head office and in the meanwhile immediate steps may be taken to make the scheme functional.
- (x) Water quality surveillance should be ramped up to ensure supply of drinking water, BIS: 10500: 2012 standards, with latest amendments. In case of failure of sample, a repetitive sample be taken and in the event of successive failure, the causative factor for failure be established urgently followed by remedial measures.
- (xi) Identify risk area
- (xii) Provide drinking water to all public places like Bus Stand, Railway Station, Chowk, Market, Hospital, Deputy Commissioner offices, to all the public



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dealing department offices with the help of municipal corporations Development and Panchayat Rural Development/Panchayati Raj.

- (xiii) Prepare a list of Water tankers to supply drinking water to risk areas mainly in water scarcity prone areas.
- (xiv) To identify source of portable drinking water and its capacity to the proportion of population.
- (xv) Before heat wave ensure that the entire water pump set diesel or electricity based should be in good working condition.
- (xvi) Make sure to provide drinking water round-the-clock at the strategic points.
- (xvii) Further any major issue be also discussed with concerned Chief Engineer for getting it solved at the earliest.

The subject matter be regularly received at circle level with concerned Executive Engineers and Sub Divisional Engineers and any issues be got resolved at the earliest.

Further, you are requested to ensure the compliance of the above instructions both in letter and spirit.

Executive Engineer (Programme)
For Engineer-in-Chief, Haryana, PHED

CC

- A copy of the above is forwarded to the PS to Engineer-in-Chief, Haryana, Public Health Engineering Department, Panchkula for kind information of W/EIC.
- 2. A copy of the above is forwarded to the all Chief Engineers in Head Office for kind information and further necessary action please.