**BUREAU OF INDIAN STANDARDS**

# RESOLUTIONS

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| Name of the Committee | No. of Meeting | Date | Time | Venue |
| Water Purification Systems Sectional Committee, FAD 30 | 9th | **5 March 2024**  **(Tues)** | **10:30 AM** | **Virtual** |

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| **CHAIRPERSON:**  **Dr. Pawan Kumar Labhasetwar**  Chief Scientist & Head  Water Technology and Management Division  CSIR-National Environmental Engineering Research Institute (NEERI), Nagpur | **MEMBER SECRETARY:**  **Dr. Nitasha Doger**  Scientist - D  Food & Agriculture Department,  Bureau of Indian Standards, New Delhi |

**RESOLUTIONS TAKEN DURING 9th MEETING OF WATER PURIFICATION SYSTEMS SECTIONAL COMMITTEE, FAD 30 AS WEB MEETING:**

1. **RESOLUTION FAD 30/ 2024/R-1 –** Withdrawal of Inactive members

Having considered the lack of participation from Indian Institute of Technology (IIT) Madras, Chennai in the Committee meetings, the Committee decided to recommend their withdrawal from Committee composition.

1. **RESOLUTION FAD 30/ 2024/R-2 – Comments received on Doc: FAD 30 (23542)WC**

The Committee decided to refer the Comments received on Doc: FAD 30 (23542) WC, Ultraviolet water disinfection system —Specification (*first revision of IS 14724*) to *Expert Panel for Review of IS 14724: 1999 for UV Water Disinfection System* (FAD 30/ Panel 4) for consideration and recommendation in the matter. The Committee requested the Panel to submit its report in 3 months’ time.

1. **RESOLUTION FAD 30/ 2024/R-3 –** Comments received on Doc: FAD 30 (22352)WC

The Committee decided to refer the Comments received on Doc: FAD 30 (22352) WC, Ultrafiltration UF Membrane - Based Point-Of-Use Drinking Water Treatment System — Specification to *Expert Panel for Ultrafiltration (UF) based Water Purification System (FAD 30/ Panel 2)* for consideration and recommendation in the matter. The Committee requested the Panel to submit its report in 3 months’ time.

1. **RESOLUTION FAD 30/ 2024/R-4 –** Draft Indian Standards Completed Circulation as P-Draft

The committee decided to give additional 30 days period to the committee members to comment on the following P draft considering the request received from the committee members:

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| **SI. No.** | **Doc. No.** | **Title** |
| 1 | FAD 30 (24246)P | Code of practice for design installation and operation maintenance of community drinking water treatment plants (CWTPS) |

1. **RESOLUTION FAD 30/ 2024/R-5 –** R&D Project on ‘Optimization of Recovery Efficiency of Reverse Osmosis-Based Point-Of-Use Water Treatment Systems’

The Committee nominated following experts for the Research Evaluation Committee (REC) to evaluate the proposals to be received as per procedure for approval of R&D proposals:

* Dr. S. Sridhar, IICT, Hyderabad
* Dr. Noel Jacob, National Institute of Technology Calicut, Kozhikode

1. **RESOLUTION FAD 30/ 2024/R-6 –** Finalisation of Annual Programme for Standardization for 2024-25

The Committee finalized the Annual Programme for Standardization (APS) for 2024-25 carrying forward the ongoing work of the Committee as per Annual Action Plan for 2023-24 and included review of IS 12918: 1990, ‘Guide for removal of iron from water for rural water supply’ through ARP in the APS 2024-25.