



भारतीय कृषि अनुसंधान परिषद
Indian Council of Agricultural Research
(कृषि अभियांत्रिकी प्रभाग / **Agricultural Engineering Division**)
(कृषि अभियांत्रिकी अनुभाग / **Agricultural Engineering Section**)
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Krishi Anusandhan Bhawan - II, Pusa, New Delhi

F. No. A.Engg.2/3/2024-AE, C.No. 293163

Dated: 4th September, 2024

To,

Dr. Suneeti Toteja,

Scientist – E/Director & Head,

Food and Agriculture Department,

Bureau of Indian Standards, Ministry of Consumer Affairs,

Food and Public Distribution, Manak Bhawan,

9, Bahadur Shah Zafar Marg, New Delhi – 110002

e-mail: fad@bis.gov.in

Subject: - Approval of adoption of draft Indian Standard pertaining to FAD 31 on behalf of Food and Agriculture Division Council, dated 26 July, 2024 – reg.

Madam,

With reference to your e-mail dated 26th July, 2024, approval of Chairman is hereby conveyed for adoption of draft Indian Standards of Amendments of FAD 31 (24528, 24529, 24530, 24531, 24532, 24533, 24534, 24535 & 24536) on behalf of the Food and Agriculture Division as given below:-

Sl. No.	Document No.	Title
1.	FAD 31 (24528) F IS 18768 : 2024 /ISO 6222 : 1999	Water Quality – Enumeration of Culturable Micro-Organisms - Colony Count by Inoculation in a Nutrient Agar Culture Medium
2.	FAD 31 (24529) F IS 18769 : 2024 /ISO 7704 : 2023	Water Quality – Requirements for the Performance Testing of Membrane Filters Used for Direct Enumeration of Microorganisms by Culture Methods
3.	FAD 31 (24530) F IS 18770 (Part 1) : 2024 / ISO 10705-1 : 1995	Water Quality – Detection and Enumeration of Bacteriophages Part 1 Enumeration of F-specific RNA Bacteriophages
4.	FAD 31 (24531) F IS 18770 (Part 2) : 2024 /ISO 10502-2 : 2000	Water Quality – Detection and Enumeration of Bacteriophages Part 2 Enumeration of Somatic Coliphages
5.	FAD 31 (24532) F IS 18770 (Part 4) : 2024 /ISO 10705-4 : 2001	Water Quality – Detection and Enumeration of Bacteriophages Part 4 Enumeration of Bacteriophages Infecting <i>Bacteroides fragilis</i>
6.	FAD 31 (24533) F IS 18770 (Part 3) : 2024 /ISO 10705-3 : 2003	Water Quality – Detection and Enumeration of Bacteriophages Part 3 Validation of Methods for Concentration of Bacteriophages from Water
7.	FAD 31 (24534) F	Water Quality – Enumeration of <i>Legionella</i>

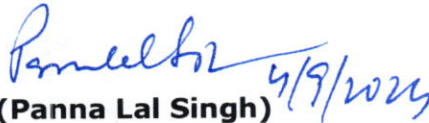
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	IS 18765 : 2024 /ISO 11731 : 2017	(Adoption of ISO 11731 : 2017)
8.	FAD 31 (24535) F IS 18771 : 2024 /ISO 14189 : 2013	Water Quality — Enumeration of <i>Clostridium perfringens</i> — Method Using Membrane Filtration
9.	FAD 31 (24536) F IS 18764 : 2024 /ISO 13843 : 2017	Water Quality — Requirements for Establishing Performance Characteristics of Quantitative Microbiological Methods

This issue has been approved by DG, ICAR as Chairman, Food and Agriculture Division Council.

Yours faithfully,


(Panna Lal Singh) 4/9/2024
Principal Scientist (FE)