

BUREAU OF INDIAN STANDARDS

Program of Work

EED 4 : Drinking Water Supply, Wastewater and Stormwater Systems and Services

Scope: The present scope of the Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14 is given below: 'Standardization of the management concepts for service activities and processes relating to drinking water supply, wastewater and stormwater systems. This structure includes activities necessary to fulfil the objectives of water supply, wastewater and storm water systems. Water supply for purposes other than drinking water can be included in this management concept structure. Excluded: • Normative target or threshold values for service quality criteria; • Normative limits of acceptability for drinking water quality or for wastewater and storm water discharges to the environment; • Product specifications for chemical and biological additives for water and wastewater treatment; • Standardization in sludge recovery, recycling, treatment and disposal; • Standardization in water reuse; • Methods for the measurement of water quality.'

Liaison: **ISO TC- (P):** *drinking water supply, wastewater and stormwater systems and services*

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 16632 : 2017 ISO 24511 : 2007 Reviewed In : 2022 ISO 24511:2007	Activities relating to drinking water and wastewater services - Guidelines for the management of wastewater utilities and for the assessment of wastewater services	October, 2022	-	Identical under dual numbering
2	IS 16633 : 2017 ISO 24512 : 2007 Reviewed In : 2022 ISO 24512:2007	Activities relating to drinking water and wastewater services - Guidelines for the management of drinking water utilities and for the assessment of drinking water services	October, 2022	-	Identical under dual numbering
3	IS 16761 : 2018 ISO 24510 : 2007 Reviewed In : 2023 ISO 24510 : 2007	Activities Related to Drinking Water and Waste Water Services- Guidelines for the Assessment and for the Improvement of the Service to the Users	May, 2023	-	Identical under dual numbering
4	IS 17006 : 2018 ISO 24251 : 2016 Reviewed In : 2023 ISO 24521 : 2016	Activities relating to drinking water and wastewater services - Guidelines for the management of basic on - Site domestic wastewater services	May, 2023	-	Identical under dual numbering
5	IS 17390 : 2020 ISO/TS 24520 : 2017 ISO/TS 24520 : 2017	Service Activities Relating to Drinking Water Supply Systems and Wastewater Systems - Crisis Management - Good Practice for Technical Aspects		-	Identical under dual numbering
6	IS 17391 : 2020	Service Activities Relating to		-	Identical under dual

	ISO 24523 : 2017 ISO 24523 : 2017	Drinking Water Supply Systems and Wastewater Systems - Guidelines for Benchmarking of Water Utilities			numbering
7	IS 17392 : 2022 ISO 24518:2015	DISASTER MANAGEMENT IN DRINKING WATER UTILITY - REQUIREMENTS		-	Modified/Technically Equivalent
8	IS 17395 (Part 3) : 2020 ISO 24518 : 2015 ISO 24516-3 : 2017	Guidelines for the Management of Assets of Water Supply and Wastewater Systems Part 3 Wastewater Collection Networks		-	Identical under dual numbering
9	IS 17482 : 2020	Drinking Water Supply Management System “Requirements for Piped Drinking Water Supply Service		1	Indigenous
10	IS 17676 (Part 1) : 2021 ISO 24516- 1 - 2016 ISO 24516- 1 - 2016	Guidelines for the management of assets of water supply and wastewater systems Part 1:Drinking water distribution networks		-	Identical under dual numbering
11	IS 18182 : 2023	Management of Assets in Drinking Water Supply System - Guidelines		-	Indigenous
12	IS 18188 : 2023	SERVICE ACTIVITIES RELATING TO DRINKING WATER SUPPLY WASTEWATER AND STORMWATER SYSTEMS VOCABULARY		-	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	EED 4 (24778)	Alternative Drinking Water Service Provision During a Crisis Guidelines

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Total Published Standards:12 Total Standards Under development:1

Aspect Wise Report

Product : 0
 Code of Practices : 1
 Methods of Test : 0
 Terminology : 0
 Dimensions : 0
 System Standard : 1
 Safety Standard : 0
 Others : 0
 Service Specification : 10
 Process Specification : 0
 Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
<i>No Records Found</i>		

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
<i>No Records Found</i>		