BUREAU OF INDIAN STANDARDS

Program of Work

CHD 36: Water Quality

Scope: To formulate Indian Standards on i) Terminology, methods of sampling and characterization of

water, sewage, industrial effluents and marine water

Liaison: ISO TC-147 (P): Water quality ISO TC-147 SC-1 (P): Terminology ISO TC-147

SC-2 (P): Physical, chemical and biochemical methods ISO TC-147 SC-5 (P): Biological

methods ISO TC-147 SC-6 (P): Sampling (general methods)

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 13969 (Part 11):	Water quality - Sampling: Part 11	November, 2023	-	Identical under dual
	2018	guidance on sampling of			numbering
	ISO 5667-11 : 2009	groundwaters (First Revision)			
	Reviewed In: 2023				
	Identical				
2	IS 15302 : 2003	Determination of Aluminum and	August, 2023	-	Indigenous
	Reviewed In: 2023	Barium in Water By Direct Nitrous			
		Oxide - Acetylene Flame Atomic			
		Absorption Spectrometry			
3	IS 15303 : 2003	Determination of Antimony, Iron	August, 2023	-	Indigenous
	Reviewed In: 2023	and Selenium in Water By			
		Electrothermal Atomic Absorption			
<u> </u>		Spectrometric Method			
4	IS 1622 : 1981	Methods of sampling and	January, 2019	4	Indigenous
	Reviewed In: 2019	microbiological examination or			
<u> </u>	YG 45644 2024	water (First Revision)			**
5	IS 17614 : 2021	Water quality Sampling Part 21		=	Identical under dual
		Guidance on Sampling of Drinking			numbering
	ISO 5667-21: 2010	l			
		means other than distribution pipes			71 d 1 1 1 1
6	, ,	WATER QUALITY - SAMPLING		-	Identical under dual
	2021	Part 1 Guidance on the design of			numbering
	ISO 5667-1 : 2020	sampling programmes and			
7	ISO 5667-1 : 2020	sampling techniques			Identical unden dual
7	IS 17614 (Part 3): 2021	Water Quality - Sampling Part 3		-	Identical under dual
	ISO 5667-3 : 2018	Preservation and Handling of Water Samples			numbering
	ISO 5667-3 : 2018	water Samples			
8		WATER QUALITY - SAMPLING		_	Identical under dual
	2021	Part 4 Guidance on sampling from			numbering
	ISO 5667-4 : 2016	natural and manmade lakes			numbering
	ISO 5667-4 : 2016	indicated and maining taxes			
9		WATER QUALITY - SAMPLING		_	Identical under dual
	2021	Part 5 Guidance on sampling of			numbering
	ISO 5667-5 : 2006	drinking water from treatment			
	155 555, 5.2000	draming water from deathfent			
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	ISO 5667-5 : 2006	works and piped distribution		
10	IC 17(14 (D- + 6)	systems		Tdood of our dood of
10		WATER QUALITY - SAMPLING	-	Identical under dual
	2021 ISO 5667-6 : 2014	Part 6 Guidance on sampling of rivers and streams		numbering
	ISO 5667-6 : 2014	rivers and streams		
11		WATER QUALITY - SAMPLING	_	Identical under dual
'1	2021	Part 7 Guidance on sampling of	-	numbering
	ISO 5667-7 : 1993	water and steam in boiler plants		numbering
	ISO 5667-7 : 1993	water and steam in boner plants		
12		WATER QUALITY - SAMPLING	-	Identical under single
12		Part 8 Guidance on the sampling of		numbering
	IS/ISO 5667-8 :	wet deposition		8
	1993	······································		
	IS/ISO 5667-8:			
	1993			
13	IS 17614 (Part 9):	WATER QUALITY - SAMPLING	-	Identical under dual
	2021	Part 9 Guidance on sampling from		numbering
	ISO 5667-9 : 1992	marine waters		
	ISO 5667-9 : 1992			
14	IS 17614 (Part 10):	WATER QUALITY - SAMPLING	-	Identical under dual
	2021	Part 10 Guidance on sampling of		numbering
	ISO 5667-10: 2020	waste waters		
	ISO 5667-10: 2020			
15	IS 17614 (Part 12):	Water Quality Sampling Part 12:	=	Identical under dual
	2022	Guidance on Sampling of Bottom		numbering
	ISO 5667-12:2017	Sediments from Rivers Lakes and		
	ISO 5667-12:2017	Estuarine Areas		
16	IS 17614 (Part 13):	Water quality Sampling Part 13:	-	Identical under dual
	2021	Guidance on sampling of sludges		numbering
	ISO 5667-13 :2011			
17	ISO 5667-13 :2011	Water Orality Consuling Dout 14.		Identical under dual
17	IS 17614 (Part 14): 2021	Water Quality Sampling Part 14: Guidance on Quality Assurance	-	
	ISO 5667-14:2014	and Quality Control of		numbering
	ISO 5667-14:2014	Environmental Water Sampling		
	150 5007-14.2014	and Handling		
18	IS 17614 (Part 15):	Water quality -Sampling- Part 15	_	Identical under dual
	2021	Guidance on the preservation and		numbering
	ISO 5667-15:2009	handling of sludge and sediment		numering
	ISO 5667-15:2009	samples		
19	IS 17614 (Part 16):	Water Quality Sampling Part 16	-	Identical under dual
		Guidance on Biotesting of Samples		numbering
	ISO 5667-16:2017			
	ISO 5667-16:2017		 	
20	IS 17614 (Part 17):	Water Quality Sampling Part 17	 -	Identical under dual
	2022	Guidance on Sampling of Bulk		numbering
	ISO 5667-17:2008	Suspended Solids		
	ISO 5667-17:2008			
21	IS 17614 (Part 19):	Water Quality Sampling Part 19	-	Identical under dual
	2021	Guidance on Sampling of Marine		numbering
	ISO 5667-19 : 2004	Sediments		
	ISO 5667-19 : 2004			71 / 1 1 1 1
22	IS 17614 (Part 20):	Water Quality Sampling Part 20	-	Identical under dual
	2021	Guidance on the Use of Sampling		numbering
	ISO 5667-20:2008	Data for Decision Making		
	ISO 5667-20:2008	Compliance with Thresholds and Classification Systems		
23	IS 17614 (Part 22) :	Water Quality Sampling Part 22		Identical under dual
23	15 1/01+ (1 att 22).	Tracer Quanty Sampling 1 art 22	-	racinical ander dual

I	2021	Guidance on the Design and		I	numbering
	ISO 5667-22: 2010	Installation of Groundwater			indinioering
	ISO 5667-22: 2010				
24	IS 17614 (Part 23) :	Water Quality Sampling Part 23		_	Identical under dual
	2021	Guidance on Passive Sampling in			numbering
	ISO 5667-23: 2011	Surface Waters			
	ISO 5667-23: 2011				
25	IS 17614 (Part 24):	Water Quality Sampling Part 24:		-	Identical under dual
	2021	Guidance on the Auditing of Water			numbering
	ISO 5667-24: 2016	Quality sampling			
	ISO 5667-24: 2016				
26	IS 17614 (Part 25):	Water Quality Sampling Part 25		-	Identical under dual
	2022	for Microbiological Analysis			numbering
	ISO 19458: 2006				
	ISO 19458: 2006				
27	IS 18283 : 2023	Portable Field Testing Kit for		-	Indigenous
		Onsite Testing of Drinking Water -			
		Specification			
28	IS 18612 (Part 1):	Water quality Calibration and		-	Identical under dual
	2024	evaluation of analytical methods			numbering
	ISO 8466-1:2021	Part 1: Linear calibration function			
29	ISO 8466-1:2021	Methods of Sampling and Test	August, 2023	+	Identical under dual
29	IS 3025 (Part 2): 2019		August, 2023	-	
	ISO 11885 : 2007	(Physical and Chemical) for Water and Wastewater: Part 2			numbering
	Reviewed In : 2023	Determination of Selected			
	ISO 11885 : 2007	Elements by Inductively Coupled			
	130 11883 . 2007	Plasma Optical Emission			
		Spectrometry (ICP - OES) (First			
		Revision)			
30	IS 3025 (Part 3):	Methods of Sampling and Test		_	Indigenous
	2024	(Physical and Chemical) for Water			marganous
		and Wastewater Part 3 Precision			
		and Accuracy (Second Revision)			
31	IS 3025 : 2021	METHODS OF SAMPLING AND		-	Indigenous
		TEST PHYSICAL AND			
		CHEMICAL FOR WATER AND			
		WASTE WATER PART 4			
		COLOUR Second Revision			
32	IS 3025 (Part 5):	Methods of Sampling and Test	August, 2022	-	Indigenous
	2018	(Physical and Chemical) for Water			
		and Waste Water: Part 5 Odour			
	Reviewed In: 2022	(Second Revision)			
33	IS 3025 (Part 6):	Methods of Sampling and Test	August, 2022	-	Indigenous
	2018	(Physical and Chemical) for Water			
	D 11 2022	and Waste Water: Part 6 Odour			
2.4	Reviewed In: 2022	Threshold (Second Revision)	Dagember 2022	+	To all come
34	IS 3025 (Part 7):	Methods of Sampling and Test	December, 2022	_	Indigenous
	2017	(Physical And Chemical) for Water and Waste Water: Part 7 Taste			
	Reviewed In: 2022	Threshold (Second Revision)			
35	IS 3025 (Part 8):	Methods of Sampling and Test			Indigenous
	2023	Physical and Chemical For Water			muigenous
	2023	and Wastewater Part 8 Taste			
		Rating Second Revision			
36	IS 3025 (Part 9):	Methods of Sampling and Test		-	Indigenous
	2023	Physical and Chemical For Water			
		and Wastewater Part 9 Temparture			
		Second Revision			
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and Wastewater Part 10 Turbidity Second Revision Second Revi	under dual bering
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SS 010523:2008 (Second Revision) S 015 025; (Part 14) : Methods of Sampling and Test (Physical and Chemical) for Water and Waste Water: Part 14 Specific Conductance (Cll) (Second Revision) S 07888: 1985 Conductance (Wheatstone Bridge, Conductance Cell) (Second Revision) S 0223 Physical and Chemical for Water and Waste Water Part 15 Total Residue Dissolved and Suspended Solids Second Revision S 0223 Physical And Chemical for Water and Waste Water Part 16 Filterable Residue Total Dissolved Solids at 180 C Second Revision S 0223 Physical And Chemical for Water and Waste Water Part 16 Filterable Residue Total Dissolved Solids at 180 C Second Revision S 0222 Physical and Chemical for Water and Waste Water Part 17 Non-Filterable Residue Total Suspended Solids at 103 C - 105 C (Second Revision) S 0222 Physical and Chemical) for Water and Wastewater Part 17 Non-Filterable Residue Total Suspended Solids at 103 C - 105 C (Second Revision) S 0224 Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Total, Filterable and Non-Filterable and Solids (Total, Filterable and Non-Filterable and Solids (Total, Filterable and Fixed Solids (Total, Filterable and Fixed Solids (Total, Filterable and Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Total, Filterable and Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Total, Filterable and Solids (Total, Filterable and Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Total, Filterable and Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Total, Filterable and Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Physical and Chemical) for Water and Wastewater Part 18 Volatile and Fixed Solids (Physical and Chemical) for Water and Wastewate	bering
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2018 (Physical and Chemical) for Water and Waste Water: Part 19 Reviewed In: 2023 Settleable Matter (Second Revision)	genous
Reviewed In : 2023 and Waste Water: Part 19 Settleable Matter (Second Revision)	,011040
Reviewed In : 2023 Settleable Matter (Second Revision)	
Revision)	
45 IS 3025 (Part 20): Methods of Sampling and Test August, 2022 - Indi	genous
1984 (Physical and Chemical) for Water	,-110 40
Reviewed In: 2022 and Waste Water: Part 20	
Dispersion Characteristics (Flow	
Patterns) (First Revision)	
2009 (Physical and Chemical) for Water	
Reviewed In: 2023 and Waste Water: Part 21 Hardness	quivalent
ISO /TS (Second Revision)	- uivalent
15923-2:2017 (Second Revision)	quivalent
	quivalent
1986 (Physical and Chemical) for Water	-
Reviewed In: 2023 and Waste Water: Part 22 Acidity	quivalent
(First Revision)	-
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2023 Physical and Chemical For Water and Wastewater Part 23 Alkalinity	-
Second Revision	genous
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49	IS 3025 (Part 24/Sec	1 0		-	Indigenous
	1): 2022	(Physical and Chemical) for Water			
		and Waste Water Part 24 Sulphates			
		Section 1 Gravimetric and			
		Turbidity Methods (Second			
		Revision)			
50	IS 3025 (Part 24/Sec	1 0		-	Identical under dual
	2):2021	(Physical and Chemical) for Water			numbering
	ISO 22743 : 2006	and Wastewater Part 24 Sulphates			
	ISO 22743 : 2006	Section 2 Method by Continuous			
		Flow Analysis			
51	IS 3025 (Part 25):	Methods of Sampling and Test	November, 2023	-	Indigenous
	1986	(Physical and Chemical) for Water			
	Reviewed In: 2023	and Waste Water: Part 25 Chlorine			
		Demand (First Revision)			
52	IS 3025 : 2021	Methods of Sampling and Test		-	Indigenous
		Physical and Chemical for Water			
		and Wastewater Part 26 Chlorine			
		Residual (Second Revision) of IS			
L		3025Part 26			
53	IS 3025 (Part 27/Sec	Methods of Sampling and Test		-	Indigenous
	1): 2021	(Physical and Chemical) for Water			
		and Waste Water Part 27 Cyanide			
		Section 1 Titrimetic, Colorimetric			
		and Ion-Selective Methods (Second			
		Revision)			
54	IS 3025 (Part 27/Sec	· · · · · · · · · · · · · · · · · · ·		-	Identical under dual
	2): 2022	(Physical and Chemical) for Water			numbering
		and Waste Water Part 27 Cyanides			
	ISO 14403-1 : 2012	-			
		Injection Analysis			
55	IS 3025 (Part 27/Sec			-	Identical under dual
	3): 2021	(Physical and Chemical) for Water			numbering
	ISO 14403-2 : 2012	and Wastewater Part 27 Cyanides			
	ISO 14403-2 : 2012	=			
		Continuous Flow Analysis (CFA)			
56	IS 3025 (Part 28):	Methods of Sampling and Test	August, 2023	_	Indigenous
	1986	(Physical and Chemical) for Water			maigenous
	Reviewed In: 2023	and Wastewater: Part 28 Sulphites			
	iteviewed in : 2025	(First Revision)			
57	IS 3025 (Part 28):	Methods of Sampling and Test		_	Indigenous
	2024	(Physical and Chemical) for Water			margonous
	2021	and Wastewater Part 28 Sulphites			
		(Second Revision)			
58	IS 3025 (Part 29):	Methods of Sampling and Test		_	Indigenous
	2022	(Physical and Chemical) for Water			margonous
	2022	and Waste Water Part 29 Sulphide			
		(Second Revision)			
59	IS 3025 (Part 30):	Methods of Sampling and Test		_	Indigenous
	2024	(Physical and Chemical) for Water			margonous
	2027	and Wastewater Part 30 Bromide			
		(Second Revision)			
60	IS 3025 (Part 31/Sec	,			Indigenous
00	1): 2022	(Physical and Chemical) for Water		_	murgenous
	1).4044	and Wastewater Part 31			
		Phosphorous Section 1			
		Determination by Vanadomolybdo-			
		phosphoric Acid, Stannous			
		Chloride, Ascoribe Acid and			
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ı]	Persulphate Method (Second		I	1
		Revision)			
61	IS 3025 (Part 31/Sec	· · · · · · · · · · · · · · · · · · ·		_	Identical under dual
	2): 2022	(Physical and Chemical) for Water			numbering
	ISO 15681-Part1:	and Wastewater Part 31			
	2003	Phosphorus Section 2			
	ISO 15681-Part1:	Determination of Orthophoshate			
		and Total Phosphorous Contents by			
		Flow Analysis (FIA and CFA) -			
		Method by Flow Injection Analysis			
		(FIA)			
62	IS 3025 (Part 31/Sec	Methods of Sampling and Test		-	Identical under dual
	3): 2022	(Physical and Chemical) for Water			numbering
	ISO 15681- Part	and Wastewater Part 31			
	2:2018	Phosphorous Section 3			
	ISO 15681- Part	Determination of Orthophosphate			
	2:2018	and Total Phosphorous Contents by			
		Flow Analysis (FIA and CFA) -			
		Method by Continuous Flow			
		Analysis (CFA)			
63	IS 3025 (Part 32):	Methods of Sampling and Test	January, 2019	-	Not Equivalent
	1988	(Physical and Chemical) for Water			
	Reviewed In: 2019	and Wastewater: Part 32 Chloride			
	ISO 9297:1989 ISO	(First Revision)			
	10304-1:2007				
64	IS 3025 (Part 33):	Methods of Sampling and Test	January, 2019	-	Not Equivalent
	2009	(Physical and Chemical) for Water			
	Reviewed In: 2019	and Wastewater: Part 33 Iodide			
	ISO 10304-3:1997	(Second Revision)			
65	IS 3025 (Part 34/Sec	1 6	January, 2019	-	Indigenous
	1): 1988	(Physical And Chemical) for water			
	Reviewed In: 2019	and wastewater: Part 34 nitrogen			
		(First Revision)			
66	IS 3025 (Part 34/Sec	1 0		-	Indigenous
	1): 2023	(Physical and Chemical) for Water			
		and Wastewater Part 34 Nitrogen			
		Section 1 Determination of			
		Various Types of Nitrogen Like			
		Ammonical, Nitrate, Nitrite and			
		Organic Nitrogen (Second			
	IG 2025 (D. + 24/G	Revision)			T1 2 1 1 1 1
67	IS 3025 (Part 34/Sec	1 0		-	Identical under dual
	2):2021	(Physical and Chemical) for Water			numbering
	ISO 11732: 2005	and Wastewater Part 34 Nitrogen			
	ISO 11732: 2005	Section 2 Determination of			
		Ammonium Nitrogen Method by			
		Flow Analysis (CFA and FIA) and			
68	IS 3025 (Part 34/Sec	Spectrometric Detection Methods of Sampling and Test			Identical under dual
00	3): 2021	(Phyical and Chemical) for Water		_	
	ISO 13395:1996	and Wastewater Part 34 Nitrogen			numbering
	ISO 13395:1996 ISO 13395:1996	Section 3 Determination of Nitrite			
	130 13373.1770	Nitrogen and Nitrate Nitrogen and			
		the Sum of Both by Flow Analysis			
		(CFA and FIA) and Spectrometric			
		and Detection			
69	IS 3025 (Part 34/Sec			_	Identical under dual
09	4): 2022	(Physical and Chemical) for Water		_	numbering
	ISO 29441:2010	and Wastewater Part 34 Nitrogen			numbering
	150 27771.2010	and wastewater rait 34 Millogell			

ı	T T T T T T T T T T T T T T T T T T T			1	1
	ISO 29441:2010	Section 4 Determination of Total			
		Nitrogen After UV Digestion-			
		Methods Using Flow Analysis (CFA and FIA) and Spectrometric			
		Determination			
70	IS 3025 (Part 35):	Methods of Sampling and Test	August, 2023		Indigenous
'0	1988	(Physical and Chemical) for Water		_	margenous
	Reviewed In: 2023	and Wastewater: Part 35 Silica			
	Reviewed III . 2023	(First Revision)			
71	IS 3025 (Part 35):	Methods of Sampling and Test		_	Indigenous
'1	2024	(Physical and Chemical) for Water			indigenous
	2024	and Wastewater Part 35 Silica			
		(Second Revision)			
72	IS 3025 (Part 36):	Methods of Sampling and Test		_	Indigenous
'-	2023	(Physical and Chemical) for Water			margenous
	2023	and Wastewater Part 36 Ozone,			
		Residual (Second Revision)			
73	IS 3025 (Part 37):	Methods and Sampling and Test		_	Indigenous
'5	2022	(Physical and Chemical) for Water			margenous
	2022	and Wastewater Part 37 Arsenic			
		(Second Revision)			
74	IS 3025 (Part 38):	Water and Wastewater - Methods	July, 2023	-	Not Equivalent
	, , ,	of Sampling and Test (Physical and	_		
	Reviewed In: 2023	Chemical): Part 38 Dissolved			
	ISO 5813 : 1983 ISO	*			
	5814 : 2012 ISO				
	17289 : 2014				
75	IS 3025 (Part 38/Sec	Methods of Sampling and Test		-	Identical under dual
	2):2023	(Phyical and Chemical) for Water			numbering
	17289: 2014	and Waste Water Part 38 Dissolved			1
	17289: 2014	Oxygen Section 2 Optical Sensor			
		Method			
76	IS 3025 : 2021	Methods of Sampling and Test		-	Indigenous
		(Physical and Chemical) for Water			
		and Wastewater Part 39 Oil and			
		Grease (Second Revision)			
77	IS 3025 (Part 40):	Water and wastewater - Methods	August, 2023	1	Not Equivalent
		of Sampling and Test (Physical and			
	Reviewed In: 2023	Chemical): Part 40 Calcium (First			
	ISO 6058 : 1984 ISO	Revision)			
	7980 : 1986				
78	IS 3025 (Part 41):	Methods of Sampling and Test		-	Indigenous
	2023	Physical and Chemical for Water			
		and Wastewater Part 41 Cadmium			
70	IC 2027 (D + 42)	(Second Revision)	A	1	N. T. T.
79	IS 3025 (Part 42):	Methods of Sampling and Test	August, 2023	1	Not Equivalent
	1992	(Physical and Chemical) for Water			
	Reviewed In : 2023	and Wastewater: Part 42 Copper			
80	ISO 8288 : 1986 IS 3025 (Part 43/Sec	(First Revision) Methods of Sampling and Test		1	Indigenous
00	1): 2022	(Physical and Chemical) for Water		_	murgenous
	1). 2022	and Wastewater Part 43 Phenol (
		Section 1 4-Aminoantipyrine			
		Method with and without			
		Chloroform Extraction method) (
		Second Revision)			
81	IS 3025 (Part 43/Sec	· · · · · · · · · · · · · · · · · · ·		_	Identical under dual
"	2): 2022	(Physical and Chemical) for Water			numbering
	ISO 14402:1999	and Wastewater Part 43 Phenol			indinocining
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I	ISO 14402:1999	Section 2 Determination of Phenol		I	
	150 11102.1777	Index by Flow Analysis (FIA and			
		CFA)			
82	IS 3025 (Part 44):	Methods of Sampling and Test		-	Indigenous
	2023	(Physical and Chemical) for Water			
		and Wastewater Part 44			
		Biochemical Oxygen Demand			
		(BOD) (Second Revision)			
83	IS 3025 (Part 45):	Methods of Sampling and Test	January, 2019	1	Not Equivalent
	1993	(Physical and Chemical) for Water	y /		1
	Reviewed In: 2019	and Wastewater: Part 45 Sodium			
	ISO 9964-1 : 1993	and Potassium (First Revision)			
	ISO 9964-3 : 1993	, , , , , , , , , , , , , , , , , , ,			
84	IS 3025 (Part 46):	Methods of Sampling and Test		-	Indigenous
	2023	Physical and Chemical for Water			
		and Wastewater Part 46			
		Magnesium Second Revision			
85	IS 3025 (Part 47):	Methods of Sampling and Test	August, 2023	2	Indigenous
	1994	(Physical and Chemical) for Water	<i>U</i> ,		<i>J</i>
	Reviewed In: 2023	and Wastewater: Part 47 Lead			
		(First Revision)			
86	IS 3025 (Part 47):	Methods of Sampling and Test		-	Indigenous
	2024	(Physical and Chemical) for Water			
		and Wastewater Part 47 Lead			
		(Second Revision)			
87	IS 3025 (Part 48):	Methods of Sampling and Test	January, 2019	1	Not Equivalent
	1994	(Physical and Chemical) for Water	·		
	Reviewed In: 2019	and Wastewater: Part 48 Mercury			
	ISO 12846 : 2012	(First Revision)			
	ISO 17852 : 2006	, , , ,			
88	IS 3025 (Part 49):	Methods of Sampling and Test	August, 2023	1	Not Equivalent
	1994	(Physical and Chemical) for Water	-		
	Reviewed In: 2023	and Wastewater: Part 49 Zinc			
	ISO 8288 : 1986	(First Revision)			
89	IS 3025 (Part 50):	Methods of Sampling and Test		=	Indigenous
	2023	(Physical and Chemical) for Water			
		and Wastewater Part 50 Jar Test			
		(Second Revision)			
90	IS 3025 (Part 51):	Methods of Sampling and Test		-	Indigenous
	2023	Physical and Chemical for Water			
		and Wastewater Part 51 Carbonate			
		and Bicarbonate (Second Revision)			
91	IS 3025 (Part 52):	Methods of Sampling and Test	August, 2023	-	Not Equivalent
	2003	(Physical and Chemical) for Water			
	Reviewed In: 2023	and Wastewater: Part 52			
	ISO 11083 : 1994	Chromium (First Revision)			
	ISO 9174 : 1998				
92	IS 3025 (Part 52/Sec	1 &		-	Identical under dual
	2): 2021	Physical and Chemical for Water			numbering
	ISO 23913: 2006	and Wastewater Part 52 Chromium			
	ISO 23913: 2006	Section 2 Method Using Flow			
		Analysis (FIA and CFA) and			
		Spectrometric Detection			
93	IS 3025 (Part 53):	Methods of Sampling and Test		-	Indigenous
	2024	(Physical and Chemical) for Water			
		and Wastewater Part 53 Iron			
<u></u>	79.000	(Second Revision)			
94	IS 3025 (Part 53):	Methods of sampling and test	July, 2023	-	Indigenous
	2003	(Physical and Chemical)			
-	-	•		-	•

	Reviewed In: 2023	forwaterand wastewater: Part 53 iron (First Revision)			
95	IS 3025 (Part 54): 2003 Reviewed In: 2023 ISO 8288: 1986	Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater: Part 54 Nickel (First Revision)	August, 2023	-	Not Equivalent
96	IS 3025 (Part 55): 2003 Reviewed In: 2023 ISO 10566: 1994 ISO 12020: 1997	Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater: Part 55 Aluminium (First Revision)	August, 2023	1	Not Equivalent
97	IS 3025 (Part 56): 2003 Reviewed In: 2023 ISO/TS 17379-1: 2013 ISO/TS 17379-2: 2013	Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater: Part 56 Selenium (First Revision)	August, 2023	-	Not Equivalent
98	IS 3025 (Part 57): 2021	Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater Part 57 Boron (Second Revision)		-	Indigenous
99	IS 3025 (Part 58): 2023	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 58 Chemical Oxygen Demand COD (Second Revision)		-	Indigenous
100	IS 3025 (Part 59): 2023	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 59 Manganese (Second Revision)		-	Indigenous
101	IS 3025 (Part 59) : 2006 Reviewed In : 2022	Methods of samplig and test (Physical And Chemical) for water and wastewater: Part 59 manganese (First Revision)	August, 2022	-	Indigenous
102	IS 3025 (Part 60): 2023	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 60 Fluoride Section 1 Ion-selective electrode SPANDS and Liquid Chromatography methods (Second Revision)		-	Indigenous
	IS 3025 (Part 60/Sec 2) : 2022 ISO 17951-1:2016 ISO 17951-1:2016	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 60 Fluoride Section 2 Method using flow injection analysis FIA and spectrometric detection after off- line distillation		-	Identical under dual numbering
104	IS 3025 (Part 60/Sec 3): 2022 ISO 17951-2:2016 ISO 17951-2:2016	Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater Part 60 Fluoride Section 3 Method using continuous flow analysis CFA with automated in-line distillation		-	Identical under dual numbering
105	IS 3025 (Part 61): 2008 Reviewed In: 2023	Methods of Sampling and Test (Physical and Chemical) for Water and Wastewater: Part 61 Total and Free Carbon Dioxide (First Revision)	August, 2023	-	Indigenous

106	IS 3025 (Part 62):	Mathodo of Compline and Tost		I	Indiannaus
100	2023	Methods of Sampling and Test Physical and Chemical for Water		-	Indigenous
	2023	and Wastewater Part 62 Tannins			
		(Second Revision)			
107	IS 3025 (Part 63):	Methods of Sampling and Test	June, 2023	_	Indigenous
107	2007	(Physical and Chemical) for Water	June, 2025		margenous
	Reviewed In: 2023	and Wastewater: Part 63 Oxygen			
	Reviewed III . 2023	Absorbed in 4 h (First Revision)			
108	IS 3025 (Part 64):	Methods of Sampling and Test	January, 2020	_	Identical under dual
100	2015	(Physical and Chemical) for Water	January, 2020	_	numbering
	ISO 17294-1 : 2004	, ,			numbering
		Application of Inductively Coupled			
		Plasma Mass Spectrometry (ICP -			
	130 1/294-1 . 2004	MS) - General Guidelines			
109	IS 3025 (Part 65):	Methods of Sampling and Test			Identical under dual
109	2022 (Part 03).	Physical and Chemical for Water		=	
	17294-2 : 2016	and Wastewater Part 65			numbering
	17294-2 : 2016	Application of Inductively Coupled			
		Plasma Mass Spectrometry (ICP-			
		MS) — Determination of selected			
		elements including Uranium			
110	IC 2005 (D- + 67)	Isotopes (first revision)	E-h 2022		Td-mt!13 1 1
110	IS 3025 (Part 67):	Methods of Sampling and Test	February, 2023	-	Identical under dual
	2018	(Physical and Chemical) for Water			numbering
	ISO 15061 : 2001	and Wastewater: Part 67			
	Reviewed In : 2023	Determination of Dissolved			
	ISO 15061:2001	Bromate - Method by Liquid			
111	10.2025 (D. 1.60)	Chromatography of Ions	4 . 2022		N. D. L.
111	IS 3025 (Part 68):	Methods of Sampling and Test (August, 2023	=	Not Equivalent
	2019	Physical and Chemical) for Water			
	D : 11 2022	and Wastewater Part 68 Anionic			
	Reviewed In : 2023	Surfactants			
110	ISO 7875-1 : 1996	M (1 1 CC 1' 17)	E 1 2002		X1 2 1 1 1 1
112	IS 3025 (Part 69): 2018	Methods of Sampling and Test	February, 2023	-	Identical under dual
	ISO 8245 : 1999	(Physical and Chemical) for Water and Waste Water: Part 69 Total			numbering
	Reviewed In : 2023	Organic Carbon and Dissolved			
113	ISO 8245:1999	Organic Carbon	Falaman, 2022		Identical under dual
113	IS 3025 (Part 70):	Methods of Sampling and Test	February, 2023	-	
	2018	(Physical and Chemical) for Water			numbering
	ISO 9562 : 2004	and Waste Water: Part 70			
	Reviewed In : 2023 9562:2004	Adsorbable Organically Bound			
114		Halogens (AOX) Methods of Sampling and Test		+	Identical under dual
114	IS 3025 (Part 71): 2021	Methods of Sampling and Test (Physical and Chemical) for Water		-	
	ISO 14911 : 1998	(Physical and Chemical) for Water and Wastewater Part 71			numbering
		Determination of Dissolved			
	ISO 14911 : 1998				
115	IS 3025 (Part 72):	Cations Using Ion Chromatography Methods of Sampling and Test		+	Identical under dual
113	2022 (Part 72):	Methods of Sampling and Test (Physical and Chemical) for Water		_	
	ISO 25101 : 2009	(Physical and Chemical) for Water and Wastewater Part 72			numbering
	ISO 25101 : 2009	Determination of			
	130 23101 : 2009				
		Perfluorooctanesulfonate (PFOS)			
114	IS 2025 (Dont 72)	and Perfluorooctanoate (PFOA) Methods of Sampling and Test			Identical under dual
116	IS 3025 (Part 73):	Methods of Sampling and Test (Physical and Chamical) for Water		-	
	2021	(Physical and Chemical) for Water			numbering
	ISO 20236 : 2018	and Wastewater Part 73 Instrument			
1	ISO 20236 : 2018	Based Method for Determination			
1		of Total Organic Carbon (TOC),			
		•			

1		Disease of Control (DOC)		1	1
		Dissolved Organic Carbon (DOC),			
		Total Bound Nitrogen (TNb) and			
		Dissolved Bound Nitrogen (DNb)			
117	IS 3025 (Part 74):	Methods of Sampling and Test		-	Indigenous
	2022	(Physical and Chemical) for Water			
		and Waste Water Part 74			
		Vanadium			
118	IS 3025 (Part 75):	Methods of Sampling and Test		-	Identical under dual
	2022	Physical and Chemical for Water			numbering
	ISO 10304-1:2007	and Wastewater Part 75			
	ISO 10304-1:2007	Determination of Dissolved Anions			
		by Liquid Chromatography of Ions			
		- Determination of Bromide,			
		Chloride, Fluoride, Nitrate, Nitrite			
		Phosphate and Sulfate			
119	IS 3025 (Part 76):	Methods of Sampling and Test		_	Identical under dual
117	2021	Physical and Chemical for Water			numbering
	ISO 9390:1990	and Wastewater Part 76			numbering
	130 9390.1990				
		Determination of Borate -			
		Spectrometric Method Using			
120	IC 2025 (D- + 77)	Azomethine-H		1	Td-mt!13 1 1
120	IS 3025 (Part 77):	Methods of Sampling and Test		-	Identical under dual
	2021	Physical and Chemical for Water			numbering
	ISO 16264: 2002	and Wastewater Part 77			
	ISO 16264: 2002	Determination of Soluble Silicates			
		by Flow Analysis (FIA and CFA)			
		and Photometric Detection			
121	IS 3025 (Part 78):	Methods of Sampling and Test		-	Identical under dual
	2021	Physical and Chemical for Water			numbering
	ISO 16265: 2009	and Wastewater Part 78			
	ISO 16265: 2009	Determination of the Methylene			
		Blue Active Substances (MBAS)			
		Index Method Using Continuous			
		Flow Analysis (CFA)			
122	IS 3025 (Part 79):	Methods of Sampling and Test		-	Indigenous
	2023	(Physical and Chemical) for Water			
		and Wastewater Part 79 Silver			
123	IS 3025 (Part 80):	Methods of Sampling and Test		_	Indigenous
123	2023	(Physical and Chemical) for Water			maigeneas
	2023	and Wastewater Part 80 Chlorine			
		Dioxide			
124	IS 3025 (Part 81):	Methods of sampling and test		1	Identical under dual
124	` '	1 0		_	
	2024	Physical and Chemical for water			numbering
	10304-4: 2022	and wastewater Part 81			
	10304-4: 2022	Determination of chlorate chloride			
		and chlorite in water with low			
127	10 2027 (P	contamination		1	71 2 1 1 1 1
125	IS 3025 (Part 82):	Methods of Sampling and Test		-	Identical under dual
	2024	Physical and Chemical for Water			numbering
	ISO 15923-1:2013	and Wastewater Part 82			
	ISO 15923-1:2013	Ammonium nitrate nitrite chloride			
		orthophosphate sulfate and silicate			
		with photometric detection			
126	IS 6582 : 1971	Bio - Assay Methods for	January, 2024	-	Indigenous
	Reviewed In: 2024	Evaluating Acute Toxicity of			
		Industrial Effluents and Waste			
		Waters			
127	IS 6582 (Part 2):	Bio - Assay Method for Evaluating	January, 2024	2	Not Equivalent
	2001	Acute Toxicity of Industrial	-		
i l		·			I

1	D 1 I - 2024	Eccl		I	ı
		Effluents and Wastewaters: Part 2			
	ISO 15088:2007	Using Toxicity Factor to Zebra			
		Fish (Brachydanio Rerio) (First			
120	IC 7022 (B. + 1)	Revision)	N. 1 2022		N. D. J. J.
128	IS 7022 (Part 1):	Glossary of Term Relating to	November, 2023	-	Not Equivalent
	1973	Water, Sewage and Industrial			
	Reviewed In: 2023	Effluents,: Part 1			
	ISO 6107-1 : 2004				
	ISO 6107-2 : 2006				
	ISO 6107-3:1993				
	ISO 6107-4 : 1993				
	ISO 6107-5 : 2004				
	ISO 6107-6				
129	IS 7022 (Part 2):	Glossary of Terms Relating to	November, 2023	=	Not Equivalent
	1979	Water, Sewage and Industrial			
	Reviewed In: 2023	Effluents: Part 2			
	ISO 6107-1:2004				
	ISO 6107-2 : 2006				
	ISO 6107-3: 1993				
	ISO 6107-4: 1993				
	ISO 6107-5 : 2004				
	ISO 6107-6				
130	IS 7022 (Part 3):	Glossary of Terms Relating to	August, 2023	-	Indigenous
	2018	Water Part 3 Marine Water and			
		Related Methods			
	Reviewed In: 2023				

Standards under Development

		Projects Approved
SI. No.	Doc No.	Title
		No Records Found

		Preliminary Draft Standards
SI. No.	Doc No.	Title
		No Records Found

		Drafts Standards in WC Stage
SI. No.	Doc No.	Title
1	CHD 36 (26051) Revision	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 64
	of: IS 3025:2015	Application of Inductively Coupled Plasma Mass Spectrometry ICP-MS General Guidelines First
		Revision
2	CHD 36 (26063) Revision	Water Quality Sampling Part 1 Guidance on the Design of Sampling Programmes and Sampling
	of: IS 17614:2021	Techniques First Revision
3	CHD 36 (26065) Revision	Water Quality Sampling Part 3 Preservation and Handling of Water Samples First Revision
	of: IS 17614:2021	
4	CHD 36 (26079) Revision	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 65
	of: IS 3025:2022	Application of Inductively Coupled Plasma Mass Spectrometry ICP-MS Determination of Selected
		Elements Including Uranium Isotopes Second Revision

		Draft Standards Completed WC Stage
SI. No.	Doc No.	Title
1	CHD 36 (25008) Revision	Methods of Sampling and Microbiological Examination of Water Second Revision
	of: IS 3025:2022	

_			
١	2	CHD 36 (25012) Revision	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 45 Sodium
		of: IS 3025:2022	and Potassium Second Revision
ſ	3	CHD 36 (25209) Revision	Glossary of Terms Relating to Water Part 1 Water sewage and industrial effluents First Revision
l		of: IS 3025:2022	
ſ	4	CHD 36 (25279) Revision	Glossary of Terms Relating to Water Part 2 Water Supply and Sewerage First Revision
١		of: IS 3025:2022	

		Finalized Draft Indian Standard
SI. No.	Doc No.	Title
		No Records Found

		Finalized Draft Indian Standards under Print
SI. No.	Doc No.	Title
1	CHD 36 (23150) Revision	METHODS OF SAMPLING AND TEST PHYSICAL AND CHEMICAL FOR WATER AND
	of: IS 3025:1994	WASTEWATER PART 49 Zinc Second Revision
2	CHD 36 (23156) Revision	Methods of Sampling and Test Physical and Chemical For Water and Wastewater Part 40 Calcium
	of: IS 3025:1991	Second Revision
3	CHD 36 (23162) Revision	Methods of Sampling and Test Physical and Chemical For Water and Wastewater Part 42 Copper
	of: IS 3025:1992	Second Revision
4	CHD 36 (23203) Revision	Methods of Sampling and Test Physical and Chemical For Water and Wastewater Part 22 Acidity
	of: IS 3025:1986	Second Revision
5	CHD 36 (23382) Revision	Methods of Sampling and Test Physical and Chemical For Water and Wastewater Part 25 Chlorine
	of: IS 3025:1986	Demand Second Revision
6	CHD 36 (24275)	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 10
		Turbidity Section 2 Semi-quantitative methods for the assessment of transparency of waters
7	CHD 36 (24280)	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 83
		ChromiumVI fluoride total alkalinity total hardness calcium magnesium iron ironII manganese and
		aluminium with photometric detection
8	CHD 36 (24284)	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 84
		Determination of chromate iodide sulfite thiocyanate and thiosulfate by liquid chromatography
9	CHD 36 (25690) Revision	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 20
	of: IS 3025:1984	Dispersion Characteristics Flow Patterns Second Revision

Total Published Standards:119 Total Standards Under development:17

Aspect Wise Report

Product : 1 Code of Practices : 23 Methods of Test : 97

Terminology: 3
Dimensions: 0
System Standard: 0

Safety Standard: 0 Others: 0

Service Specification : 0 Process Specification : 0 Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 3025 (Part 1): 1987	Methods of sampling and test Physical And Chemical for water and wastewater Part 1 sampling
	Reviewed In: 2019 ISO	First Revision
	5667-10:1992	
2	IS 3025 (Part 31): 1988	Methods of sampling and test Physical And Chemical for water and wastewater Part 31

	Reviewed In : 2021 ISO 6878:2004	phosphorus Fir St Revision
3	IS 3025 (Part 66) : 2018 ISO 11885 : 2007	Methods of Sampling and Test Physical and Chemical for Water and Wastewater Part 66 Determination of Selected Elements by Inductively Coupled Plasma Optical Emission
	11885	Spectrometry ICP-OES
4	IS 3550 : 1965	Methods of test for routine control for water used in industry
	Reviewed In: 2019	

Annexure-II :List of Indian Product Standards

SI. No. IS No. & Year	SI. No.
1 IS 18283 : 2023	1
1 IS 18283 : 2023	1