

BUREAU OF INDIAN STANDARDS

Program of Work

WRD 6 : Water Resources Planning, Management and Evaluation

Scope: Standardization for water resources planning, development and management.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10336 : 1982 Reviewed In : 2021	Guidelines for preparation of completion reports of multipurpose river valley projects	February, 2021	-	Indigenous
2	IS 13028 (Part 1) : 2014 Reviewed In : 2019	Guidelines for integrated planning, development and management of river basins: Part 1 overall planning (First Revision)	August, 2019	-	Indigenous
3	IS 13142 : 1991 Reviewed In : 2024	Proforma for reporting progress of benefits created by river valley projects	March, 2024	2	Indigenous
4	IS 13218 (Part 1) : 1992 Reviewed In : 2024	Proforma for reporting progress during construction for river valley projects: Part 1 irrigation works	March, 2024	-	Indigenous
5	IS 13218 (Part 2) : 2024	REPORTING PROGRESS DURING CONSTRUCTION FOR RIVER VALLEY PROJECTS "PROFORMA PART 2 HYDEL WORKS First Revision of IS 13218 Part 2		-	Indigenous
6	IS 13218 (Part 3) : 1992 Reviewed In : 2024	Proforma for reporting progress during construction for river valley projects: Part 3 flood control	March, 2024	-	Indigenous
7	IS 13668 : 1993 Reviewed In : 2024	Guidelines for fixing intensity of irrigation	March, 2024	-	Indigenous
8	IS 13739 : 1993 Reviewed In : 2024	Guidelines for estimation of flood damages	March, 2024	-	Indigenous
9	IS 14519 : 1998 Reviewed In : 2024	Guidelines for fixing rates for irrigation water	March, 2024	-	Indigenous
10	IS 15087 : 2001 Reviewed In : 2024	Planning and design of drainage in irrigation projects - Guidelines	March, 2024	-	Indigenous
11	IS 16115 : 2013 Reviewed In : 2024	Evaluation of completed irrigation projects (Major And Medium) - Guidelines	March, 2024	-	Indigenous
12	IS 4008 : 1985 Reviewed In : 2021	Guide for presentation of project report for river valley projects (First Revision)	February, 2021	-	Indigenous
13	IS 4186 : 2024	GUIDE FOR PREPARATION OF PROJECT REPORT FOR RIVER VALLEY PROJECTS Second		-	Indigenous

Revision of IS 4186					
14	IS 4410 (Part 1) : 1991 Reviewed In : 2024	Glossary of terms relating to river valley projects: Part 1 irrigation practice (First Revision)	March, 2024	-	Indigenous
15	IS 4410 (Part 2) : 1967 Reviewed In : 2021	Glossary of terms relating to river valley projects: Part 2 project planning	February, 2021	-	Indigenous
16	IS 4410 (Part 4) : 1982 Reviewed In : 2021	Glossary of terms relating to river valley projects: Part 4 drawings (First Revision)	February, 2021	-	Indigenous
17	IS 4410 (Part 11/Sec 5) : 1977 Reviewed In : 2024	Glossary of terms relating to river valley projects: Part 11 hydrology: Sec 5 floods	March, 2024	-	Indigenous
18	IS 4410 (Part 14/Sec 1) : 1977 Reviewed In : 2024	Glossary of terms relating to river valley projects: Part 14 soil conservation and reclamation: Sec 1 soil conservation	March, 2024	-	Indigenous
19	IS 4410 (Part 14/Sec 2) : 1977 Reviewed In : 2024	Glossary of terms relating to river valley projects: Part 14 soil conservation and reclamation: Sec 2 reclamation	March, 2024	-	Indigenous
20	IS 4410 (Part 17) : 2024	River Valley Projects " Glossary of Terms Part 17 Water Requirements of Crops (First Revision)		-	Indigenous
21	IS 4410 (Part 21) : 1987 Reviewed In : 2020	Glossary of terms relating to river valley projects: Part 21 flood control	March, 2020	1	Indigenous
22	IS 5510 : 1969 Reviewed In : 2021	Guide for soil surveys for river valley projects	February, 2021	-	Indigenous
23	IS 6748 (Part 1) : 1973 Reviewed In : 2021	Recommendations for watershed management relating to soil conservation: Part 1 agronomic aspects	February, 2021	-	Indigenous
24	IS 7560 : 1974 Reviewed In : 2024	Guidelines for allocation of cost among different purposes of river valley projects	March, 2024	-	Indigenous

Standards under Development

Projects Approved

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

Preliminary Draft Standards

SI. No.	Doc No.	Title
1	WRD 6 (22370) Revision of: IS 14519:1998	FIXING RATES FOR IRRIGATION WATER GUIDELINES
2	WRD 6 (24196) Revision of: IS 13218:1992	PROFORMA FOR REPORTING PROGRESS DURING CONSTRUCTION FOR RIVER VALLEY PROJECTS PART 1 IRRIGATION WORKS First Revision of IS 13218 Part 1

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
1	WRD 6 (22547)	PROFORMA FOR REPORTING PROGRESS DURING CONSTRUCTION FOR RIVER VALLEY PROJECTS PART 3 FLOOD CONTROL First Revision of IS 13218 Part 3
2	WRD 6 (22645)	RECOMMENDATIONS FOR WATERSHED MANAGEMENT RELATING TO SOIL CONSERVATION PART 1 AGRONOMIC ASPECTS First Revision of IS 6748 Part 1

Finalized Draft Indian Standard

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

Finalized Draft Indian Standards under Print

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

Total Published Standards:24 Total Standards Under development:4

Aspect Wise Report

Product : 0
Code of Practices : 16
Methods of Test : 0
Terminology : 8
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
<i>No Records Found</i>		

Annexure-II :List of Indian Product Standards

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