

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 : 2024	Guidelines for integrated planning, development and management of river basins: Part 1 overall planning (First Revision)	August, 2024	-	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):2024	PROFORMA FOR REPORTING PROGRESS DURING CONSTRUCTION FOR RIVER VALLEY PROJECTS PART 3 FLOOD CONTROL (First Revision)		-	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	Plannig 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 Revision of IS 4186		-	Indigenous
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 : 2025 Decision taken to Reaffirm and Archive	Glossary of terms relating to river valley projects: Part 21 flood control	March, 2025	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):2024	RECOMMENDATIONS FOR WATERSHED MANAGEMENT RELATING TO SOIL CONSERVATION PART 1 AGRONOMIC ASPECTS First Revision of IS 6748 Part 1		-	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
No Records Found		

Preliminary Draft Standards

SI. No.	Doc No.	Title
No Records Found		

Drafts Standards in WC Stage		
Sl. No.	Doc No.	Title
No Records Found		

Draft Standards Completed WC Stage		
Sl. No.	Doc No.	Title
1	WRD 6 (26253)	ESTIMATION OF FLOOD DAMAGES GUIDELINES First Revision of IS 13739
2	WRD 6 (26636)	GLOSSARY OF TERMS RELATING TO RIVER VALLEY PROJECTS PART 1 IRRIGATION PRACTICES Second Revision of IS 4410 Part 1

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

Finalized Draft Indian Standards under Print		
Sl. No.	Doc No.	Title
1	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

Total Published Standards:24	Total Standards Under development:3
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Aspect Wise Report
Product : 0
Code of Practices : 14
Methods of Test : 0
Terminology : 8
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 2
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded		
Sl. No.	IS No. & Year	Title
No Records Found		

Annexure-II :List of Indian Product Standards		
Sl. No.	IS No. & Year	Title
No Records Found		