BUREAU OF INDIAN STANDARDS

Program of Work

WRD 24: Environmental Assessment And Management Of Water Resources Projects

Scope: Standardization in the field of environmental assessment, evaluation and management relevant

to water resources projects.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 15442 : 2004	Parameters for environmental	February, 2020	1	Indigenous
	Reviewed In: 2020	impact assessment of water			
		resources projects			
2	IS 15832 : 2022	Glossary of Technical Terms		-	Indigenous
		Related to Environmental			
3	IS 15845 : 2009	Environment management plan for	March, 2024	-	Indigenous
	Reviewed In: 2024	hydropower/irrigation/flood			
		control/ multipurpose river valley			
		projects			
4	IS 17422 : 2021	Guidelines for assessment of the		-	Indigenous
		environmental heath impacts of			
		river valley projects			
5	IS 18884 : 2024	Environmental Impact Assessment		-	Indigenous
		(EIA) and Environmental			
		Management Plan (EMP) for River			
		Valley and Hydroelectric Projects			
		ï¿⅓ Guidelines			

Standards under Development

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

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

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

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
1	WRD 24 (23492)	Parameters and Assessment Criteria for Downstream Flow to Maintain Ecological Balance
		Guidelines
2	WRD 24 (23493)	Use of Remote Sensing and Geographical Information System in Environmental Impact
		Assessment and Environment Management Plan Recommendations
3	WRD 24 (25811)	Preparation of Catchment Area Treatment CAT Plan Guidelines

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

Finalized Draft Indian Standards under Print		
SI. No.	Doc No.	Title
No Records Found		

Total Published Standards:4 Total Standards Under development:3

Aspect Wise Report

Product: 0
Code of Practices: 5
Methods of Test: 0
Terminology: 0
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Annexure-I :List of Indian Standards Withdrawn/Superseded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
No Records Found		

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
No Records Found		