

Ministry of Jal Shakti जल शक्ति मंत्रालय

Department of Water Resources, River Development and Ganga Rejuvenation **National Water information Centre**

DATA CATALOGUE

Introduction

Abstract

This Data catalogue encompasses a comprehensive collection of water and allied Data resources.

Curated by-NWIC

Introduction

Department of Water Resources, River Development and Ganga Rejuvenation through National Water Informatics Centre has set up Water Data Portal, which has a large number of water data sets from various water data producers. These datasets are as per laid down standards for datasets, which include water data definition and related metadata as well.

Water Data Catalogue includes listing of different kind of water datasets

| DoWR Datasets | | | | | |
|------------------------|-------------|---------------|--------------------------------|-------|--|
| Data Group | Time-series | Geo - Spatial | Studies/ Surveys/ Model Output | Total | |
| Climate | 52 | 0 | 1 | 53 | |
| Ecosystem and Wildlife | 0 | 6 | 0 | 6 | |
| Energy | 0 | 0 | 0 | 0 | |
| Infrastructure | 0 | 1 | 0 | 1 | |
| Natural Hazard | 0 | 0 | 0 | 0 | |
| Water Planning | 0 | 15 | 4 | 19 | |
| Water Quality | 7 | 0 | 0 | 7 | |
| Water Quantity | 33 | 0 | 1 | 34 | |
| Water Use | 0 | 0 | 0 | 0 | |
| Total | 92 | 22 | 6 | 120 | |

| Partner Datasets | | | | | |
|------------------------|-------------|---------------|-------|--|--|
| Data Group | Time-series | Geo - Spatial | Total | | |
| Climate | 5 | 1 | 6 | | |
| Ecosystem and wildlife | 0 | 3 | 3 | | |
| Energy | 0 | 1 | 1 | | |
| Infrastructure | 1 | 0 | 1 | | |
| Natural Hazard | 1 | 6 | 7 | | |
| Water Planning | 1 | 26 | 27 | | |
| Water Quality | 4 | 2 | 6 | | |
| Water Quantity | 0 | 6 | 6 | | |
| Water Use | 0 | 0 | 0 | | |
| Total | 12 | 45 | 57 | | |