Water Supplies Department

Spatial Data Plan for 2023 to 2025

A. Departmental datasets to be opened up in 2023

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	Utilities	Annual Water Quality Statistics of Enhanced Water Monitoring Programme for 18 Districts	Annual water quality statistical data at consumers' taps of Enhanced Water Quality Monitoring Programme for 18 District Council districts	01/2023	Yearly
2	Utilities	Water Dispensers in WSD Venues	Water Dispensers details	01/2023	Yearly
3	Environment	Indoor Air Quality	Indoor Air Quality	04/2023	Yearly
4	Utilities	Storage Position of Individual Impounding Reservoirs	Provide Statistics on Individual Impounding Reservoirs	04/2023	Twice per Month

B. Departmental datasets to be opened up in 2024 and 2025

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	Utilities	List of Waterworks Installations	"List of Waterworks Installations" with official name, address, water type and capacity, etc.	01/2024	Yearly
2	Utilities	Renewable Energy Generated by Floating Photovoltaic Systems in Impounding Reservoirs (kWh)	Renewable Energy Generated by each Floating Photovoltaic Systems in Impounding Reservoirs (kWh)	01/2024	Yearly

C. Datasets planned to be opened up by other organisations

Iten No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	N/A				

D. Progress: Datasets already opened up on CSDI Portal by Department and other organisations

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
1	Utilities	Catchwater - Catchment Areas and Subcatchment Areas	A list of catchment with the area and the name of the associated catchwater.	12/2022	As and when there is update
2	Utilities	Catchwater - Engineered Drainage Systems	A list of catchwater with name and length	12/2022	As and when there is update
3	Utilities	Impounding Reservoirs	A list of impounding reservoirs with official name, water type, capacity and location	12/2022	As and when there is update
4	Utilities	Pumping Stations	A list of pumping stations with official name, water type, capacity and location	12/2022	As and when there is update
5	Utilities	Service Reservoirs	A list of service reservoirs with official name, water type, capacity and location	12/2022	As and when there is update
6	Utilities	Water Treatment Works	A list of water treatment works with official name, water type, capacity and location	12/2022	As and when there is update

Water Supplies Department

December 2022