

INTERNAL WMA INTEGRATED DATASETS AND TOOLS CATALOG

# **MONTHLY ANALYTICS REPORT**

April 1 - APRIL 30 2025

## **Most visited Datasets, Tools and Use Cases**

Rank	Dataset	Total Users	Views
1	Inter-basin surface water transfers database for the conterminous United States, 1986-2015	8	29
2	Water Temperature of Lakes in theConterminous U.S. Using the Landsat 8 Analysis Ready Dataset Raster Images (updated 2025-02-25)	5	6
3	Interbasin Transfers in the United States	3	7
4	LAGOS-US	3	3
5	MERIT Hydro: Global Hydrography Datasets	3	3

Rank	Tool	Total Users	Views
1	grd2shp_xagg	2	5
2	NLDI cross-section tool	1	6
3	NLDI flowtools	1	1
4	National Water Well Database Clip and Ship	1	1
5	<u>PyGeoUtils</u>	1	1

Rank	Use Case	Total Users	Views
1	Regridding gridded climate data to NHD HUC12 polygons	3	11
2	Open Storage Network (OSN) Pod Access	3	5
3	Aggregate gridMET data to NHD Flowlines and sample points	1	4
4	Advanced NHDPlus Network Attributes	1	1
5	Asynchronous Processing via OGC API Processes	1	1

#### **User Behavior**

**Total Page Views** 

**Total Users** 

**Average Session Duration** 

**Bounce Rate** 

### **Engagement Metrics**

**New vs Returning Users** 

Returning New

20 19

Views Per Session	Exit Rate
8.56	9.49%

#### **Top Searches**

Rank	Search Term	Total Users	Total Searches	
1	IBT	7	25	
2	dobbs	6	23	
3	inter-basin	6	9	
4	interbasin transfers	4	12	
5	NID	2	2	