USGS

INTERNAL WMA INTEGRATED DATASETS AND TOOLS CATALOG

MONTHLY ANALYTICS REPORT

May 1 - May 31 2025
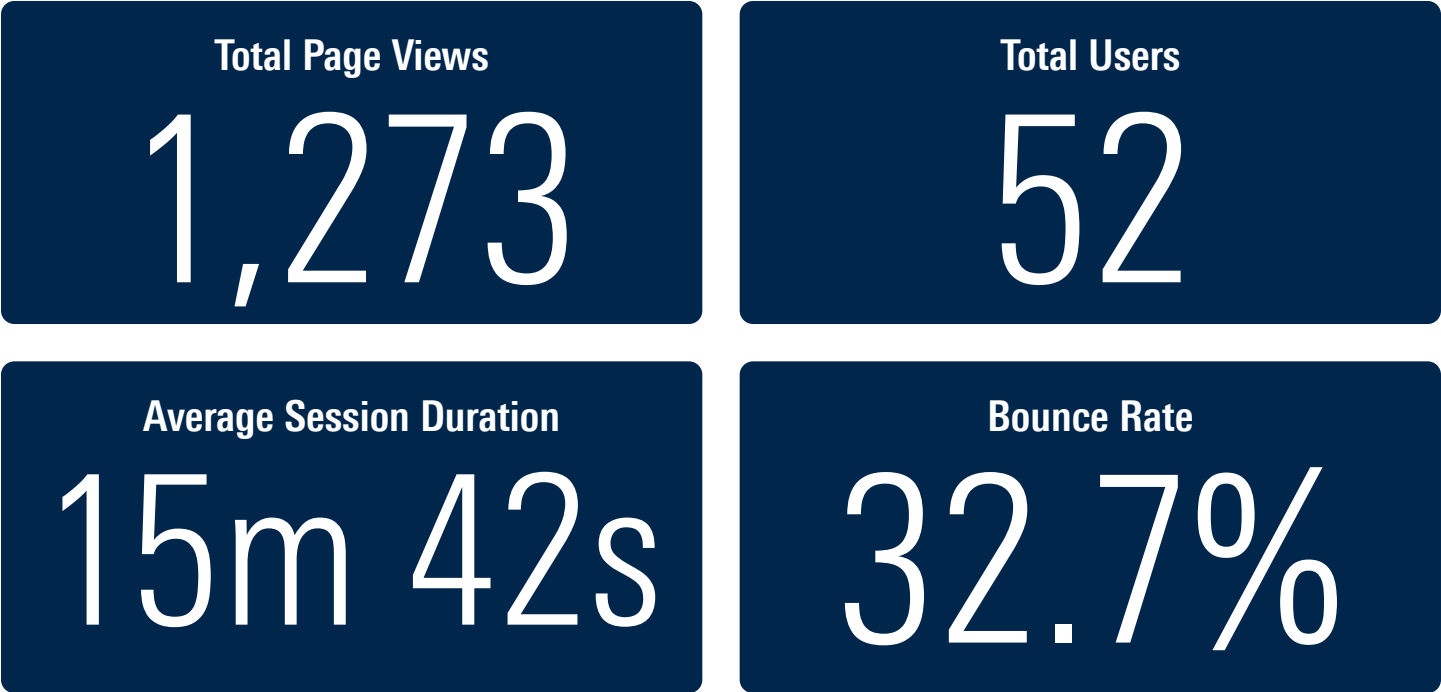
Most visited Datasets, Tools and Use Cases

Rank	Dataset	Total Users	Views
1	OpenET	6	11
2 (-)	Water Temperature of Lakes in the Conterminous U.S. Using the Landsat 8 Analysis Ready Dataset Raster Images (updated 2025-02-25)	5 (-)	10 (▲4)
3	National water-well database (NWWDB)	5	8
4 (▼3)	Inter-basin surface water transfers database for the conterminous United States,1986-2015	4 (▼4)	6 (▼23)
5	National cross-section database	4	6

Rank	Tool	Total Users	Views
1	dataretrieval-python	4	5
2	nhdplusTools	3	15
3	NLDI API	3	7
4	sbtools	3	7
5 (▼1)	National Water Well Database Clip and Ship	3 (▲2)	6 (▲5)

Rank	Use Case	Total Users	Views
1	Dockerized Deployment of Data Services Through Pygeoapi	7	26
2 (▲3)	Asynchronous Processing via OGC API Processes	5 (▲4)	8 (▲7)
3 (▲1)	Advanced NHDPlus Network Attributes	4 (▲3)	14 (▲13)
4 (▲2)	Mapping GFv2.0 to NHD High-Resolution	4 (▲3)	14 (▲13)
5 (▲6)	hi-raster-summarization	4 (▲3)	6 (▲4)

User Behavior

Total Page Views	Total Users
1,273	**52**

Average Session Duration	Bounce Rate
15m 42s	**32.7%**

Engagement Metrics

New vs Returning Users

■ Returning ■ New

33	36

Views Per Session	Exit Rate
5.92	13.75%

Top Searches

Rank	Search Term	Total Users	Total Searches
1	NLDI	4	7
2	interbasin	3	3
3	hydroadd	2	3
4	conus404	2	2
5	Hydrolocation	2	2