



PUBLIC WMA INTEGRATED DATASETS AND TOOLS CATALOG

# **MONTHLY ANALYTICS REPORT**

July 1 - July 31 2025

## Most visited Datasets, Tools and Use Cases

| Rank    | Dataset   | Total Users | Views      |
|---------|---|-------------|------------|
| 1 (▲ 1) | <a href="#">Analysis Of Record for Calibration (AORC) Dataset</a>       | 80 (▲ 11)   | 118 (▲ 12) |
| 2 (▼ 1) | <a href="#">Cropland Data Layer (CDL)</a>                               | 78 (▼ 16)   | 97 (▼ 12)  |
| 3 (-)   | <a href="#">NHDPlus v2: National Hydrography Dataset Plus version 2</a> | 70 (▲ 5)    | 95 (▲ 12)  |
| 4 (-)   | <a href="#">Global River Widths from Landsat (GRWL) Database</a>        | 51 (▼ 12)   | 56 (▼ 31)  |
| 5 (-)   | <a href="#">Global Reservoir and Dam Database v 1.3 (GRanD)</a>         | 45 (▼ 5)    | 57 (▼ 8)   |

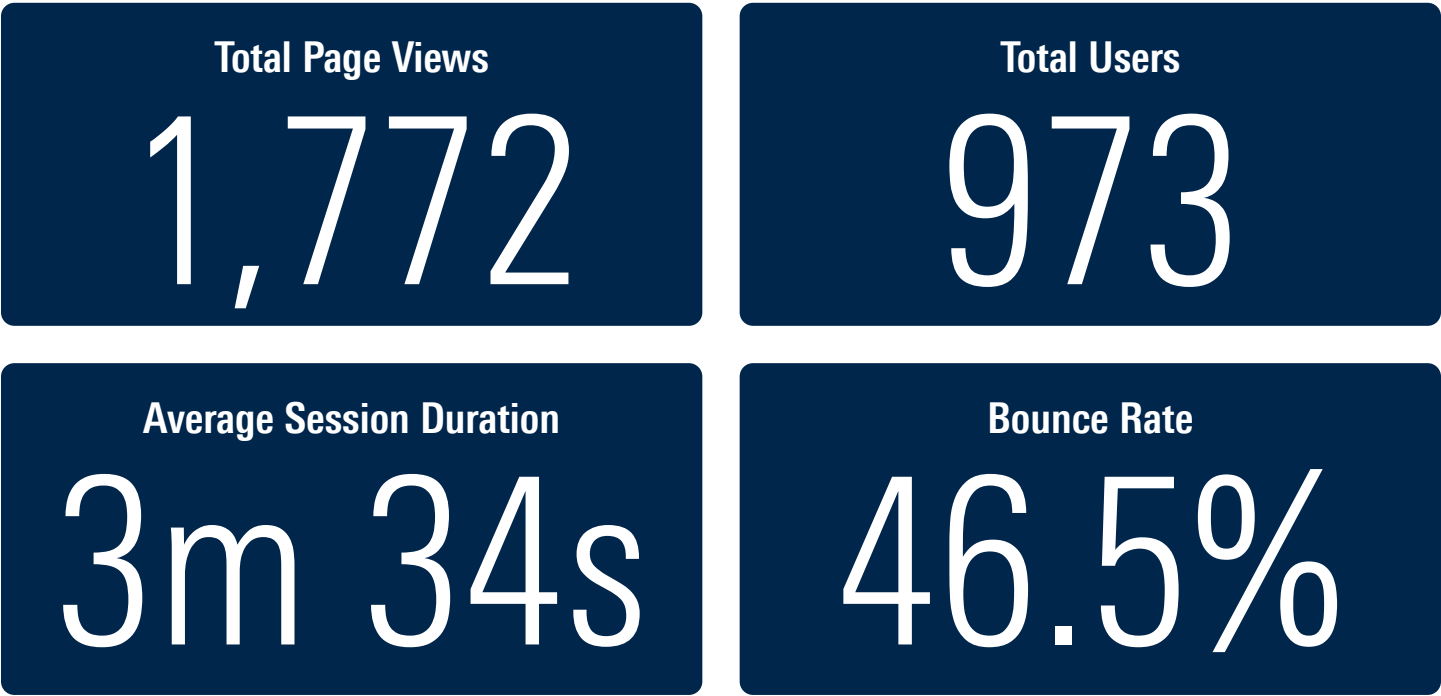
| Rank    | Tool                                 | Total Users | Views     |
|---------|--------------------------------------|-------------|-----------|
| 1 (-)   | <a href="#">dataretrieval-python</a> | 43 (▼ 2)    | 51 (▼ 3)  |
| 2 (▲ 2) | <a href="#">NWWDB-Tools</a>          | 12 (▲ 8)    | 13 (▲ 5)  |
| 3 (▲ 7) | <a href="#">geoconnex.us</a>         | 10 (▲ 8)    | 13 (▲ 10) |
| 4 (▲ 1) | <a href="#">Geoserver</a>            | 6 (▲ 3)     | 14 (▲ 10) |
| 5 (▼ 3) | <a href="#">PyNHD</a>                | 6 (▼ 1)     | 10 (▼ 2)  |

| Rank    | Use Case  | Total Users | Views     |
|---------|---|-------------|-----------|
| 1 (-)   | <a href="#">Open Storage Network (OSN) Pod Access</a>                     | 53 (▲ 15)   | 75 (▲ 16) |
| 2 (-)   | <a href="#">Aggregate gridMET data to NHD Flowlines and sample points</a> | 15 (▼ 3)    | 15 (▼ 4)  |
| 3 (▲ 2) | <a href="#">gdptools-conus404</a>   | 10 (▲ 6)    | 14 (▲ 10) |
| 4 (▲ 2) | <a href="#">Environmental Data Retrieval (EDR) Use Case</a>               | 7 (▲ 4)     | 9 (▲ 5)   |
| 5 (▼ 1) | <a href="#">gdptools-nlcd</a>   | 7 (▼ 4)     | 8 (▼ 12)  |

Datasets, Tools and Use Cases Totals

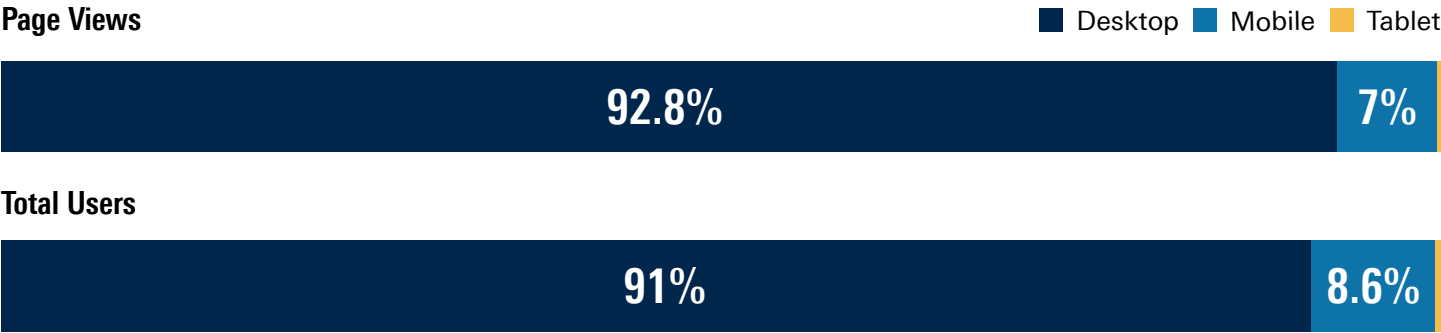
| Category  | Total     |
|-----------|-----------|
| Datasets  | 241 (▲ 7) |
| Tools     | 32 ( - )  |
| Use Cases | 17 ( - )  |

User Behavior



Demographics

User Device



Top Regions

| Rank     | Region     | Total Users | Views       |
|----------|------------|-------------|-------------|
| 1 ( - )  | California | 97 ( ▲ 25)  | 168 ( ▲ 59) |
| 2 ( - )  | Colorado   | 51 ( ▲ 2)   | 187 ( ▲ 58) |
| 3 ( - )  | Texas      | 49 ( ▲ 3)   | 128 ( ▲ 47) |
| 4 ( ▲ 9) | Virginia   | 41 ( ▲ 27)  | 92 ( ▲ 54)  |
| 5 ( ▼ 1) | New York   | 37 ( ▼ 2)   | 48 ( ▼ 4)   |

Engagement Metrics

New vs Returning Users

■ Returning ■ New



| Views Per Session | Exit Rate |
|-------------------|-----------|
| 1.25              | 67.72%    |

Top Searches

| Rank | Search Term | Total Users | Total Searches |
|------|-------------|-------------|----------------|
| 1    | irrigated   | 2           | 3              |
| 2    | geo         | 1           | 2              |
| 3    | california  | 1           | 2              |
| 4    | geoserver   | 1           | 2              |
| 5    | kauai       | 1           | 2              |