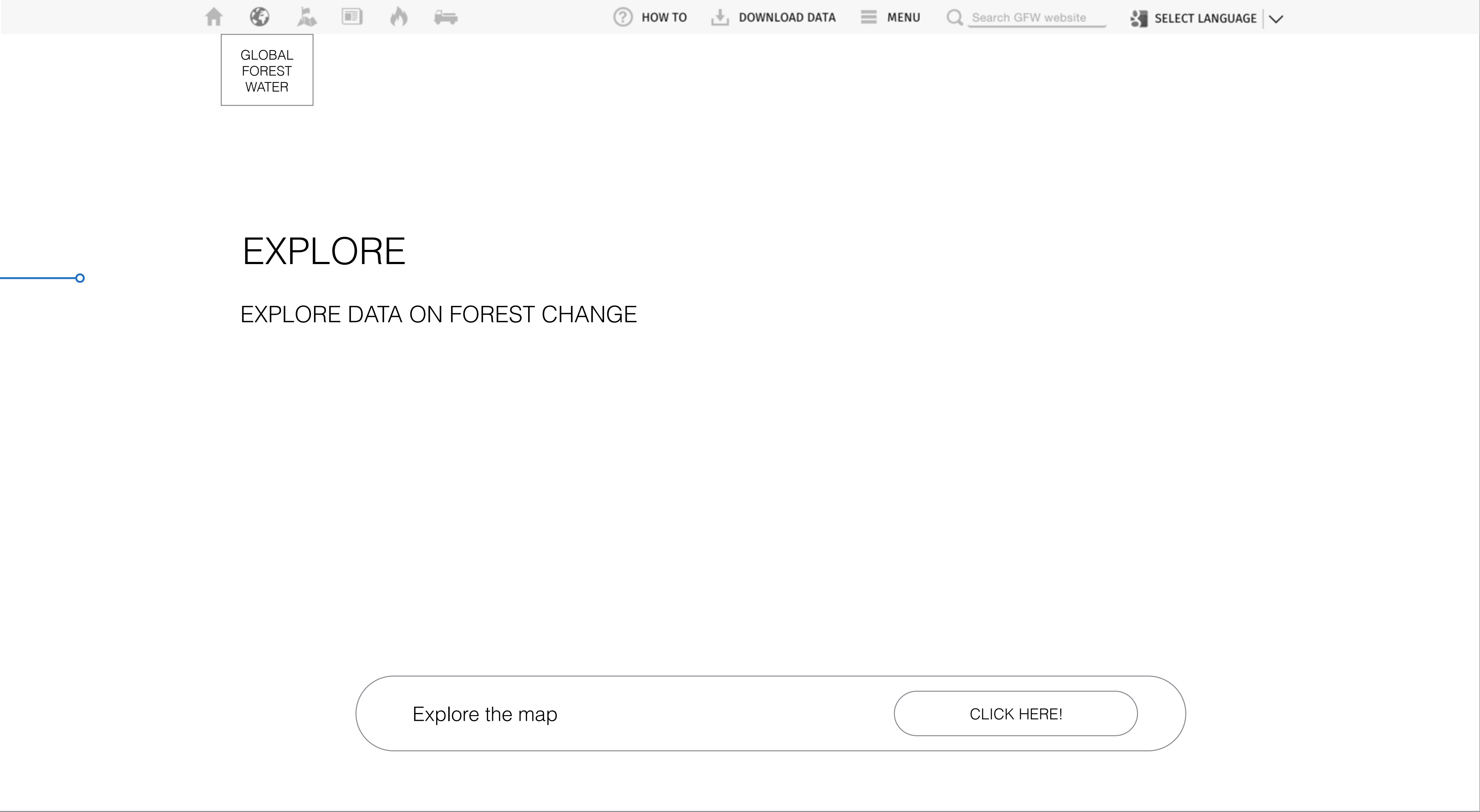


Wireframes for Global Forests for Water

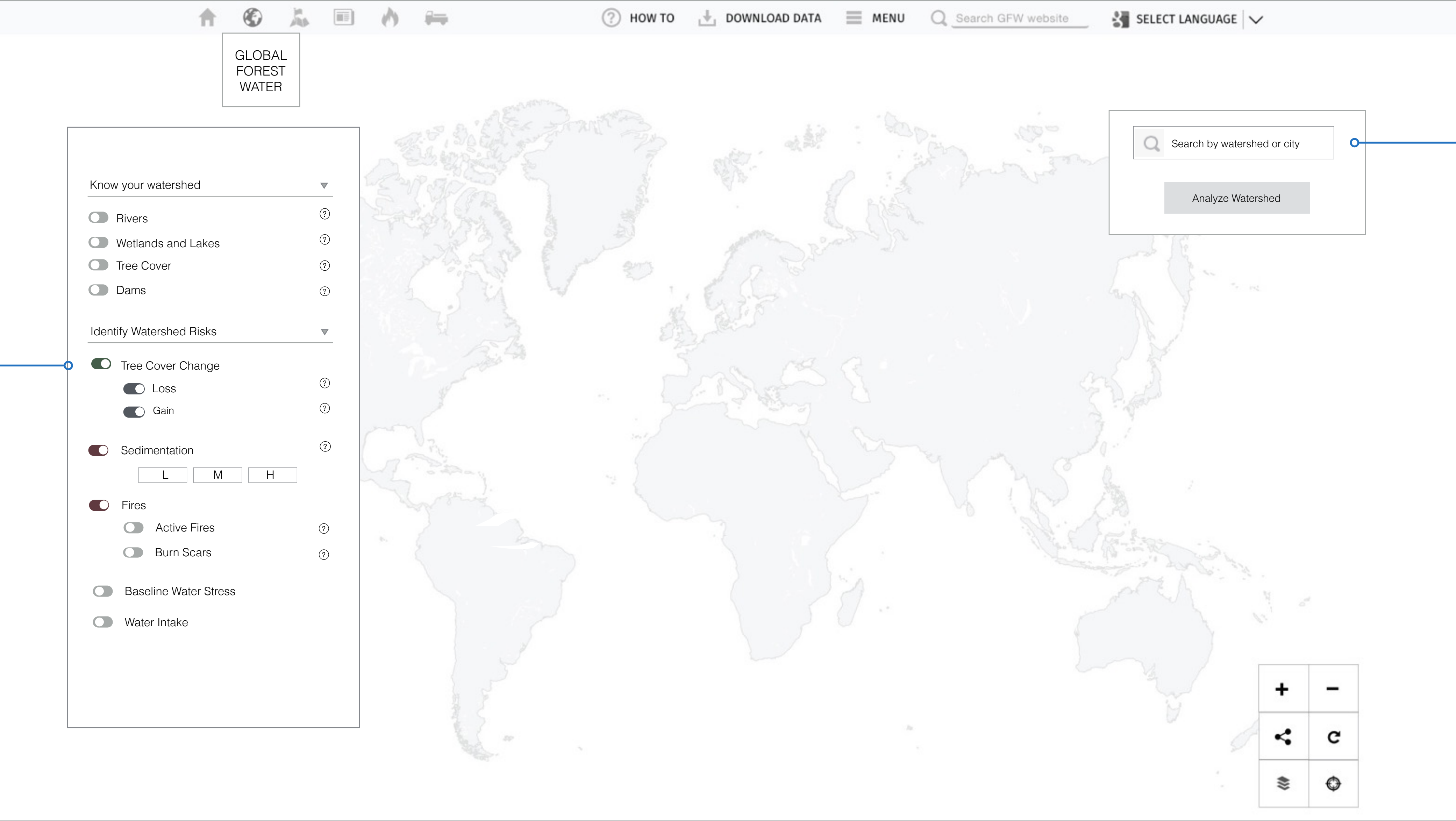
Prepared for  WORLD
RESOURCES
INSTITUTE

First Time View



First Time View:
3 scrolling
images:
a. Map/data
b. Project page
c. Blogs and
news

Data Layers

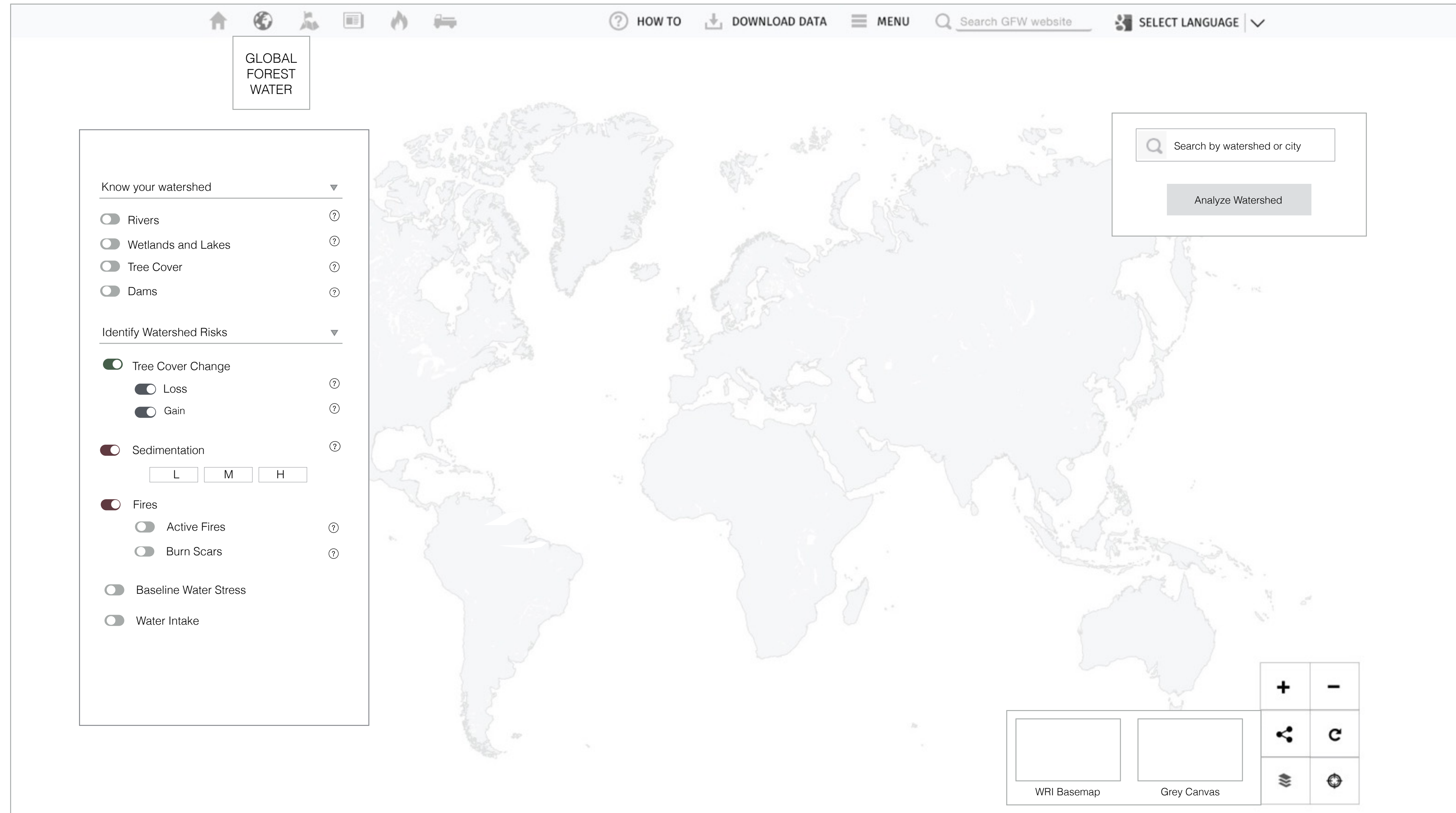


Layers appear when toggled on

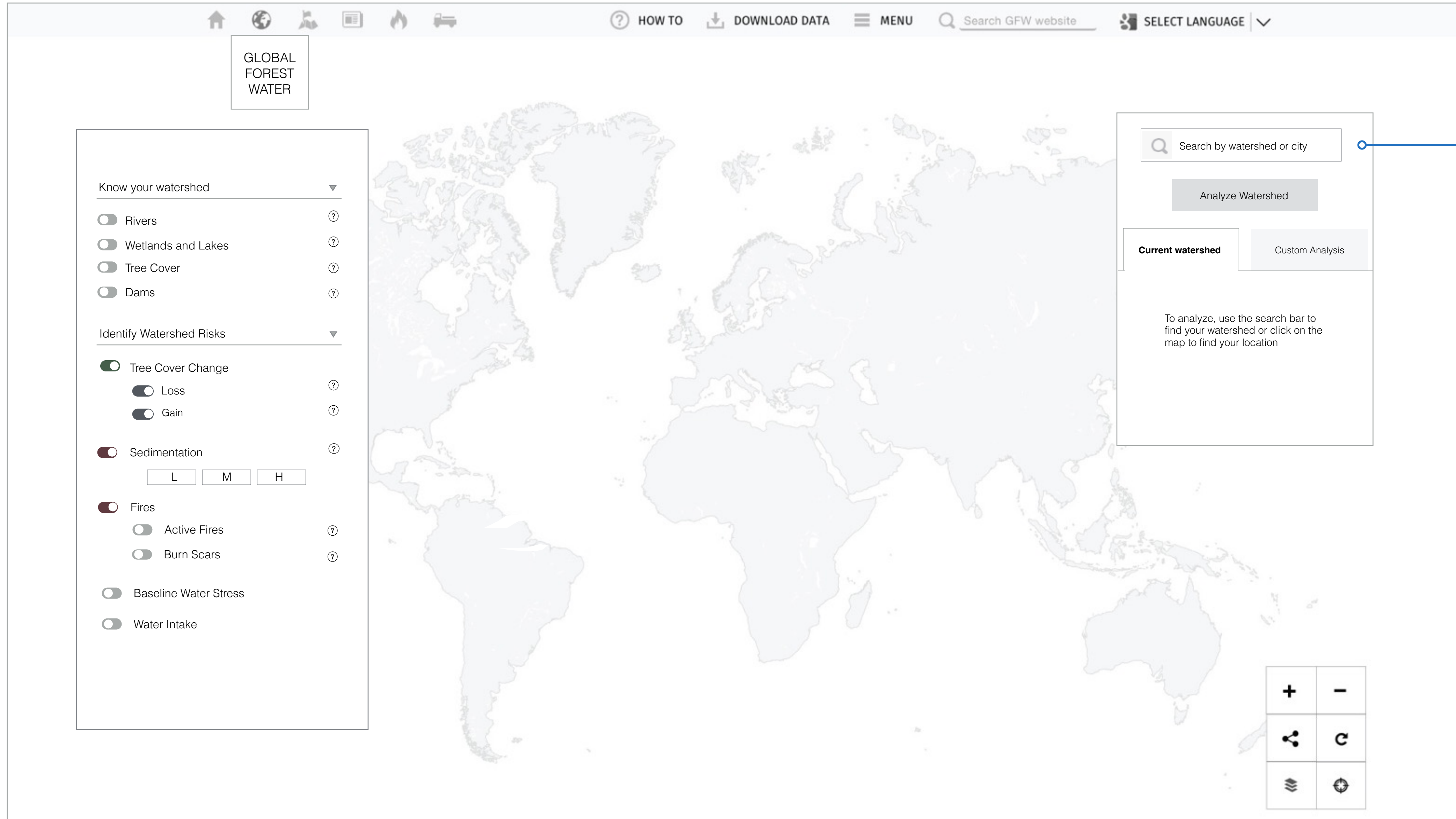
User may search for area on map. After search is complete, analysis box appears.

Alternatively, user may elect to jump right into analysis by pressing button by not adding location information,

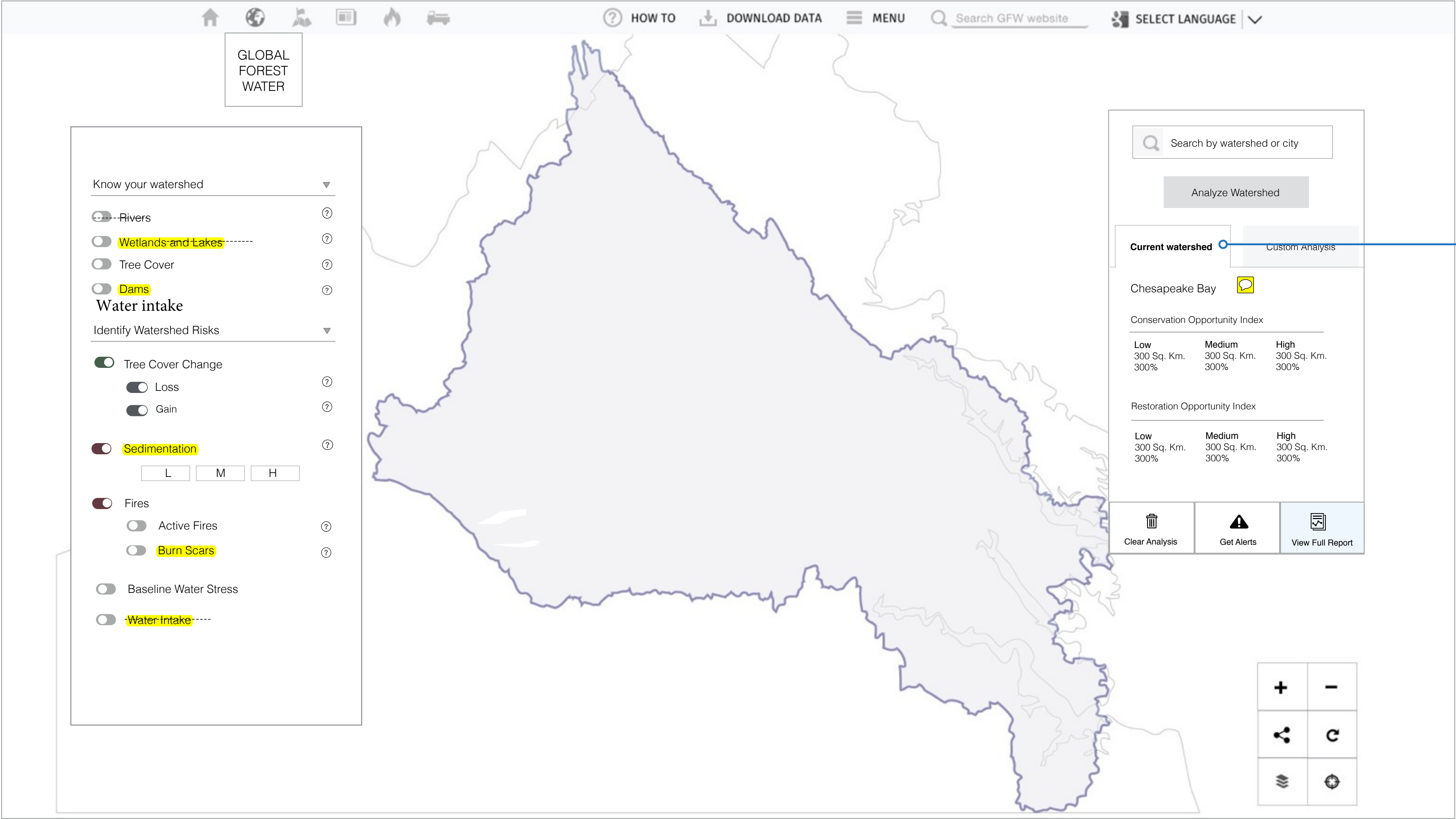
Basemaps



Analysis

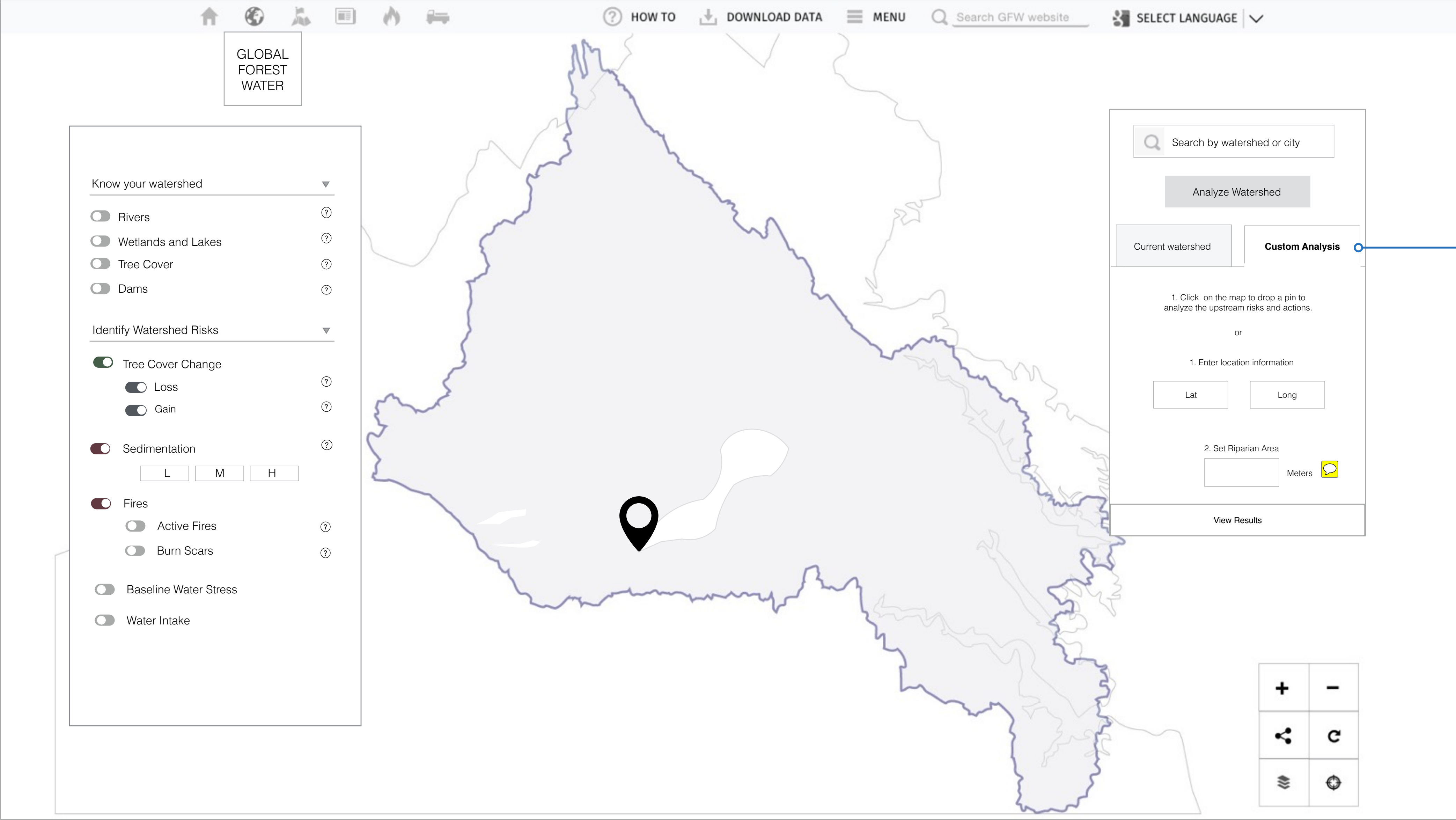


Analysis



Once area is selected, analysis appears. User can elect to perform a custom analysis.

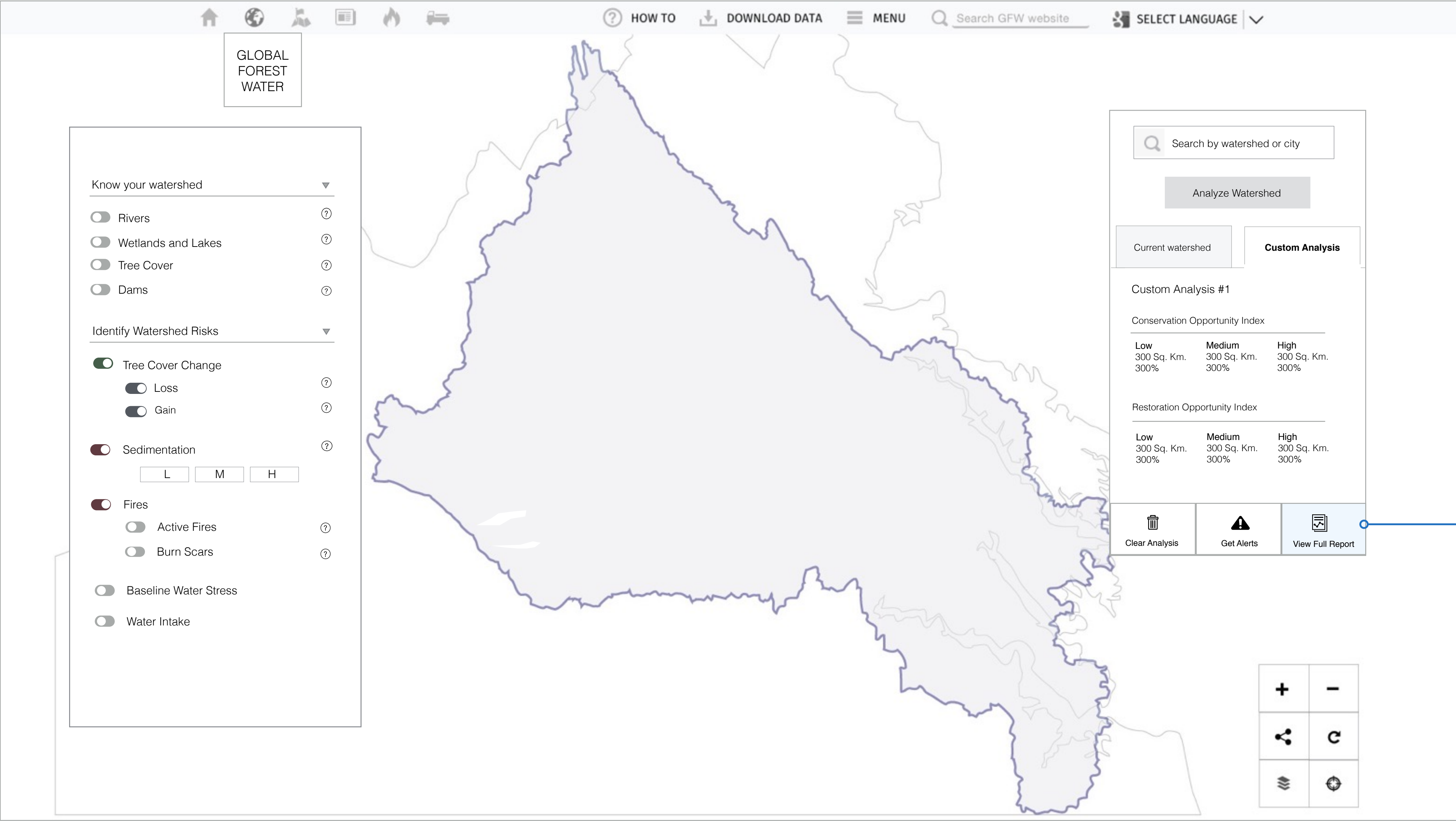
Custom Analysis



User may drop a pin on the map or enter location information.

Once location information is entered, the user can optionally set riparian area. When they click on view results, the report preview appears.

Custom Analysis



GLOBAL
FOREST
WATER

Chesapeake Bay Watershed

Additional Location Information

Downloads file type

Opens print options

PDF

CSV



Know your watershed

Total Size:	30,304 sq. km./5%
Wetlands and lakes:	60 sq. km./5%
Tree Cover:	60 sq. km./5%
Dams:	4 total

Identify Watershed Risks

Forest Change	
Loss (2000-2013/14):	630 sq. km./35%
Gain (2000-2013/14):	630 sq. km./35%
Sedimentation	
Percent in High Risk:	12%

Fires

Number of Fires (last 7 days):	2
Area of burn scars:	0

Baseline Water Stress (Aqueduct)

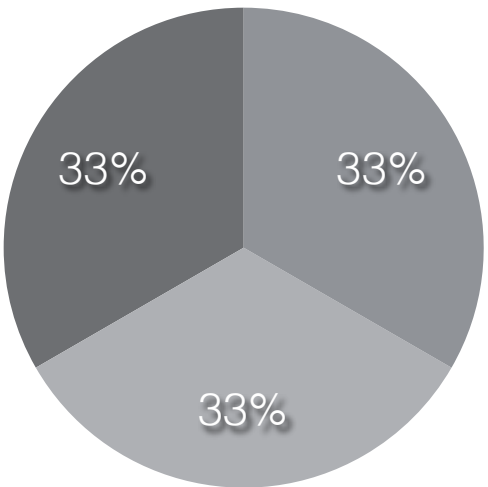
Percent for high risk:	2
Percent for extremely high risk:	2

Plan for Action

Types of actions recommended/possible

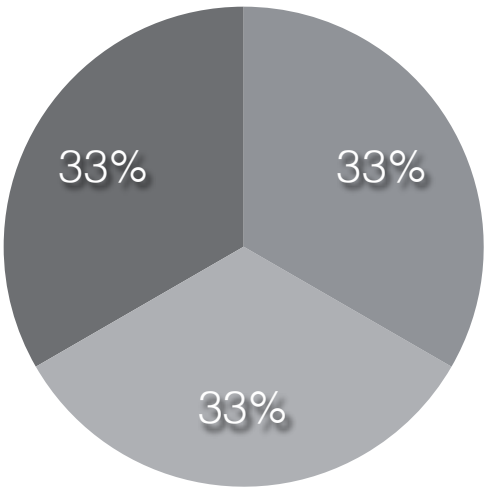
Conservation Opportunity Index

Low	300 sq. km	33%
Medium	300 sq. km	33%
High	300 sq. km	33%



Restoration Opportunity Index

Low	300 sq. km	33%
Medium	300 sq. km	33%
High	300 sq. km	33%



[Links to other WRI Related Products](#)