## **Online MAP tools for Karst and Watershed Project**

Website	Sponsor	Best For Identifying	Other
USGS National Water Dashboard	United States Geological Survey	USA basins, aquifers, gauging stations (real time river flow and levels) by nation or state	Real time weather map information
<u>GeoSTRAT –</u> <u>Geoscience Technical</u> <u>Resources</u> <u>Assessment Tool</u>	Missouri Department of Natural Resources Division of Geology and Land Survey, powered by Esri	Karst and ground water features: losing streams, sinkhole points, sinkhole areas, cave density, groundwater depths, well logs, dye injection points, dye recover points, dye tracing paths, alluvium (flood plain areas), and geological hazard potential	Dams, specific ground- water regions, drilling areas for wells (varying in regulation), structural features (fold and faults), bedrock, and more
Mywaterway.epa.gov	EPA Environmental Protection Agency	Provides water quality and drinking water information for nation, states, and communities. For communities, watersheds are identified as well as all monitored, permitted point sources of water pollution and compliance status history.	Mywaterway.epa.gov is easier to use for NPDES than the Missouri Stream Team Interactive Map.
<u>Missouri Stream</u> <u>Team Interactive Map</u>	Missouri Department of Conservation and Missouri Department of Natural Resources	Watershed outlines and descriptions, stream classification and uses, impaired streams and rivers are identified. Location of Missouri Stream Teams, volunteer water quality monitoring sites (data presently not available), and snail monitoring sites.	Point Source Pollution sources (NPDES – National Pollution Elimination Source) for Wastewater Treatment Plants (WWTP), Animal Feeding Operations (AFOs), and Stormwater Outfalls (Mywaterway.epa.gov is easier to use for NPDES).