

## water-center\_test

[1] “Convective suppression before and during the 2017 northern Great Plains flash drought: Implications for forecasting” [1] “Testing registration” [1] “The Surface Water Assessment and Monitoring Program (SWAMP) and the MBMG Data Center” [1] “Assessing Connectivity Benefits of Denil Fishways, an Integrated Approach” [1] “A Groundwater Model for the Meadow Village Alluvial Aquifer, Big Sky, Gallatin County, Montana” [1] “Using groundwater models to explore how beaver-mimicry stream restoration affects dynamic seasonal water storage” [1] “The Confluence of Law and Science: A collaborative effort to manage water resources on the Teton River, Montana.” [1] “State-Wide Groundwater Monitoring Network %00 Assessing Drought Impacts and Ground Truthing Big Data” [1] “Incorporating Geophysical Methods with Hydrogeologic Studies to Investigate Late-summer Dewatering in Lolo Creek, Southwest Missoula, Montana” [1] “Epilithic Biomass Abundance and Composition: Influences on Allochthonous and Autochthonous Nitrogen Sources” [1] “Influence of large wood on sediment routing in a mixed bedrock-alluvial stream” [1] “Leveraging DNA to Identify Sources of Fecal Pollution in Stormwater” [1] “Application of Dimensionless Sediment Rating Curves to Predict Suspended-Sediment Concentrations, Bedload, and Annual Sediment Loads for Rivers and Streams” [1] “Non-resident selenium imports to Lake Koocanusa and Bighorn Lake, MT: Sources, biogeochemical cycling, and tailwater implications” [1] “Geochemistry of metals and nutrients in fine-sediment pore water in Blacktail and Silver Bow creeks, Butte, Montana” [1] “Convective suppression before and during the flash drought of 2017” [1] “H2O Tools: An Online Platform for Collaboration and Data Integration” [1] “Increased drought intensity driven by warming in the upper Missouri river basin” [1] “Understanding the relation between energy and water resources in the Williston Basin” [1] “Forest Service NHD Stewardship Strategy” [1] “Pollutant Transport via Sewage” [1] “Application of the Wetted Perimeter Methodology to Identify and Mitigate Potential Impacts from Proposed Exploratory Drilling- Iron Creek, Beartooth R.D., Custer Gallatin National Forest” [1] “Little Bitterroot Lake Association - 20 Years of” [1] “Effectiveness of Montana’s Streamside Management Zone Law at Protecting Stream Temperatures during Forest Harvesting” [1] “Biogeochemical dynamics in a wetland-stream continuum” [1] “Comparison of Satellite-Based, Remote-Sensing Methods for Estimating Evapotranspiration from Irrigated Land in the Flathead and Smith River Basins of Montana.” [1] “Mapping, Managing, and Maintaining data with Survey123 and ArcGis Online” [1] “Funding Projects that Benefit Natural Resources” [1] “Please Pass the Boreal Toad”: Aquatic Organism Passage and Stream Restoration on South Clear Creek Colorado” [1] “Please Pass the Boreal Toad”: Aquatic Organism Passage and Stream Restoration on South Clear Creek Colorado” [1] “Consortium for Research on Environmental Water Systems (CREWS): a Montana collaborative effort for integrated research and application” [1] “Exploring the size of contaminants in wastewater” [1] “Collaborative Science: A Case Study on Mine Reclamation Activities to Improve Ecological Health of Yellowstone%00’s Soda Butte Creek” [1] “The Big Levers - Management, Soils, and Weather. Interactions controlling soil water and nitrate loss in a non-irrigated cropping system” [1] “Modification of Reverse Osmosis Membrane Surface with Nisin-Coated Silica Particles to Mitigate Biofouling” [1] “Passive Evaporation Enhancement of Acidic Mine Water” [1] “Using Detection Dogs to Monitor Environmental Contaminants in Freshwater Ecosystems Via Sentinel Species” [1] “Using sediment maps to understand fluvial sediment dynamics associated with in-channel, deformable structures” [1] “Pre-restoration characteristics of high elevation mesic sites in greater sage-grouse habitats” [1] “Emerging contaminant increases wetland methane fluxes by stimulating production and potential trophic cascade” [1] “Living Filtration Membranes” [1] “Living Filtration Membranes” [1] “Reconnection and restoration of Elbow Coulee in the Sun River watershed” [1] “Host rock influences metal abundance and speciation in hot springs” [1] “Using groundwater modeling to assess groundwater and stream connectivity in a river restoration application” [1] “Aqueous metal and semimetal speciation in Silver Bow and Blacktail Creeks” [1] “From Droughts to Floods and Back Again: Looking back at Montana 2017 %00 2018 Streamflows” [1] “Using longitudinal synoptics of water quality along Hyalite Creek and the Gallatin Valley to understand the distribution of groundwater sources to stream flow generation in the Gallatin River Watershed” [1] “Nonpoint Source Total Maximum Daily Load Implementation - Example Watershed-Scale Evaluations” [1] “Analyzing the Efficacy of Flow Restrictor Plates in Denil Fishways for Passage of Arctic Grayling”