

Our small team of USFS scientists has continued to refine the *National Forests to Faucets 2.0* or F2F2. The project assesses all 88,000 HUC12 watersheds in the US to identify those important to downstream surface drinking water supplies as well as evaluate a watershed's natural ability to produce clean water. F2F2 includes updated base data and adds future risks to forests and water watersheds such as climate-induced changes in land use and water quantity.

Details on the data available:

F2F2_Feb2020.zip: National Forests to Faucets 2.0 Assessment at the 12-digit Hydrologic Unit Code (HUC) scale. See the Data dictionary and Metadata for field names.

Fields of particular interest are:

- o APCW_R: Relative Ability to Produce Clean Water (APCW)
- o IMP_R: Relative Important Areas for Surface Drinking Water (IMP)
- o IDRISK_R: Relative Insect and Disease Risk to Important Drinking Water Watersheds
- o WFP_IMP_R: Relative Wildfire Risk to Important Drinking Water Watersheds
- o DEV_scenario_R: Relative Development Risk to Important Drinking Water Watersheds (4 scenarios)
- o Q_scenario_R: Relative Water Yield Risk to Important Drinking Water Watersheds (4 scenarios)

F2F2_Supplement.zip: Forests to Faucets 2.0 Assessment for Alaska, Hawaii, Puerto Rico, US Virgin Islands, Guam, Mariana Islands, and American Samoa