**Links to Freshwater Explorer datasets A-cjtc 20190408**

Metadata, including data definitions, are posted on the GeoPlatform and can be accessed from the Freshwater Story link Freshwater Explorer Story Metadata—

https://epa.maps.arcgis.com/home/item.html?id=13fe4698f35d4a95ba9dfe6f8033f735

All data are available from links in the Freshwater StoryMap—<https://epa.maps.arcgis.com/home/item.html?id=13fe4698f35d4a95ba9dfe6f8033f735>

* Predicted Background Conductivity—

<https://epa.maps.arcgis.com/home/item.html?id=540abb1d015b4bd2b87d30f4c28a58cb&view=table#overview>

* National Measured Conductivity (EPA WQP)— <https://arcg.is/0TXje1>
* National Measured Conductivity (NWIS)— <https://epa.maps.arcgis.com/home/item.html?id=0bca22245d2042c38d9aa9e34a1d1e17>

Metadata for the empirical model that predicts natural background conductivity are available on the EPA Environmental Dataset Gateway for the published manuscript

* Olson, J. R. and Cormier, S. M. 2019. Modeling Spatial and Temporal Variation in Natural Background Specific Conductivity. Environmental Science & Technology. DOI: 10.1021/acs.est.8b06777
* Cormier, S. M, 2018. Dataset for modeling spatial and temporal variation in natural background specific conductivity. https://edg.epa.gov/metadata/catalog/search/resource/details.page?uuid=%7BDEE76C66-2670-47CA-9A96-693EA85D4C7B%7D

The original geophysical, land use, and climatological data are available from StreamCat (<https://www.epa.gov/national-aquatic-resource-surveys/streamcat>).