

Equity Data Handbook

CA Water Board's Office of Information Management and Analysis (OIMA)

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Welcome!

[Add welcome and intro info]

This [Quarto book](#) is an open, living, and continuously iterating resource. If you have suggestions for additions or revisions you think should be incorporated into this book, please follow the guidance provided in the [Contributing](#) chapter.

1 Background

Part I

Getting Started

2 Getting Started

3 Best Practices

4 Establishing Common Language

Part II

Data Collection

5 Planning

6 Data Sources

7 Surveys

8 Data Limitations

Part III

Data Prep & Use

9 Data Preparation

10 Data Analysis

11 Data Visualization

12 Demographics Data

Part IV

Sharing & Reproducibility

13 Data Sharing

add guidance on open/sharing practices & locations - GitHub, Open Data Portals, etc.

14 Documentation

Add guidance on documentation, reproducibility & transparency, oh my!

Part V

Use Cases

15 Use Case 1

change page title to short description of use case

16 Resources

Here you will find a curated list of presentations, webpages and other resources related to the development, implementation and scaling of the Water Board's Tribal Water Data Map.

All Water Boards authors are **bolded** below.

16.1 Websites

[Water Boards' Tribal Water Data Initiatives](#)

16.2 Presentations

[Using California Water Board's Tribal Water Data Map to Understand Pollution in your Area.](#) Oct 2023 ([Fall Tribal Conference](#)). **Anna Holder**, Sarah Ryan. Tribal EPA & US EPA Region 9 Annual Conference. [Recording](#)

[CA Water Boards' Tribal Water Data Resources Update.](#) Aug 2023 ([Summer Meeting](#)). **Badhia Yunes Katz**, **Anna Holder**. California Issues Workgroup - US EPA Region 9 Regional Tribal Operations Committee (RTOC).

[Introduction to CA Water Boards' Tribal Water Data Resources.](#) Feb 2023 ([Winter Meeting](#)). **Badhia Yunes Katz**, **Anna Holder**. California Issues Workgroup - US EPA Region 9 Regional Tribal Operations Committee (RTOC).

16.3 Other Data Visualization Tools

[Tribal Drinking Water](#) - This tool is intended to compile and display information that can inform and help prioritize outreach related to drinking water issues in tribal areas within California. It is a work in progress, and is not intended to be a comprehensive source of tribal-related water data.

17 Inspiration