

Introduction to the U.S. Geological Survey

USGS Response to Lahaina Wildfires

Stephen Zahniser— Deputy Center Director U.S. Geological Survey

October 3, 2023

USGS PIWSC—Mission

Mission and Vision

- Collect, analyze, and disseminate impartial hydrologic data for wise management of water resources for the people of Hawai'i, Guam, Commonwealth of the Northern Mariana Islands and other U.S. Affiliated Pacific Islands.
- Conduct studies to increase hydrologic understanding and inform resource-management decisions.
- Maintain publicly available real-time and historical data bases and publish unbiased peer-reviewed data and science.
- Partner with Federal, State, and local agencies, and other public organizations to assure our work is relevant and useful.





Preliminary Information-
Subject to Revision. Not
for Citation or
Distribution.

Find a place

Home

Layers

Legend

Tools

Ni'ihau

Kaua'i

Kālaheo

O'ahu

Honolulu

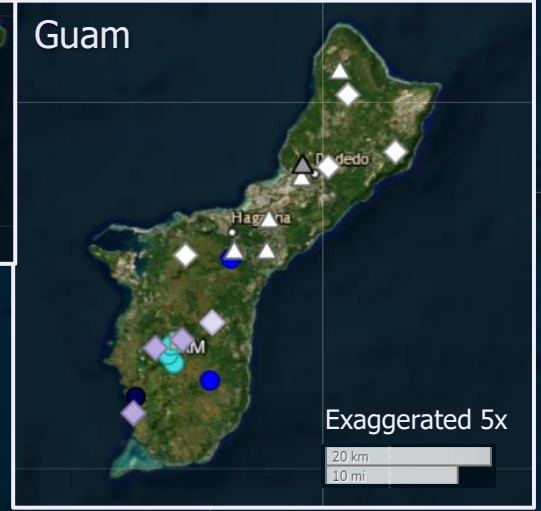
Moloka'i

Maui

Lana'i

Kaho'olawe

Island of Hawai'i
'Big Island'

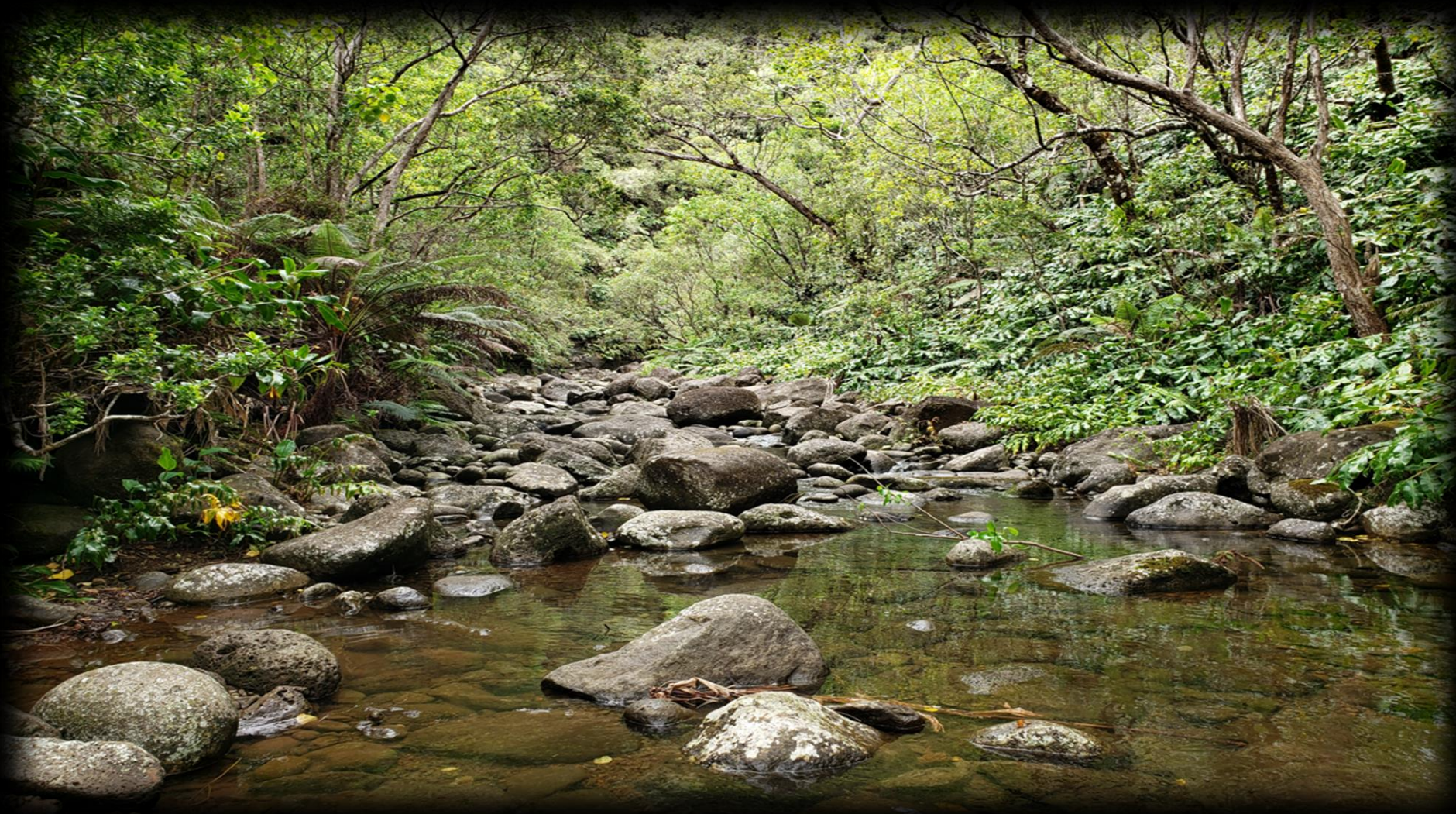


- Stream Gages (89)
- Reservoir Gages (10)
- Precipitation Gages (31)
- Groundwater Wells (14)
- Water Quality Sites (16)

Scale 1:964,488 Lat 18.7405 Lon -154.6702

50 km
50 mi

MAHALO



Stephen Zahniser

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U.S. Geological Survey

Pacific Islands Water
Science Center

Honolulu, Hawai'i

ADEPT Committee

From: Axel I. Beers
Sent: Tuesday, October 3, 2023 9:38 AM
To: ADEPT Committee; James G. Krueger; Ellen B. McKinley; Samantha G. Tanck
Subject: ADEPT-1(10) Presentation for October 3
Attachments: Maui_Lahaina_sjz.pdf

Good morning,

Please see the attached presentation for ADEPT-1(10) by Stephen Zahniser with the USGS.

Thank you,
Axel



Axel Beers, Executive Assistant
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