Needs Analysis

An assessment of the state of drinking water from domestic wells in California



Second of three workshops to discover best sources of information about the location, extent, and quality of domestic well water, to determine remedies to threatened domestic wells



Workshop Two



Emergency Evacuation Procedures



Today's Live Web Cast https://video.calepa.ca.gov/



Comment Cards

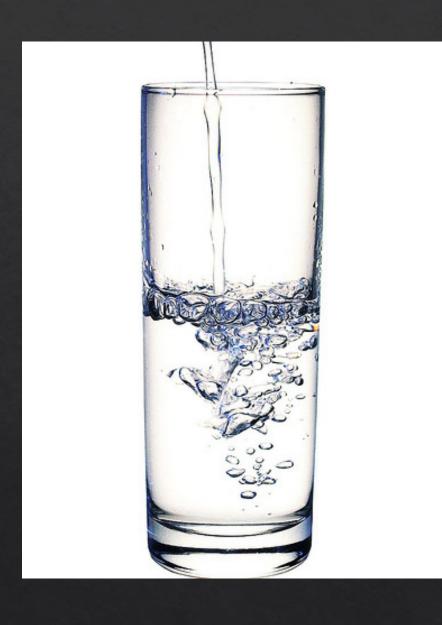


Email Questions to gama@waterboards.ca.gov



Agenda

- Darrin Polhemus & John Borkovich, Introduction and Purpose
- Miranda Fram & Dori Bellan, US Geological Survey & State Board GAMA Programs
- Vicki Kretsinger, Ludhorff and Scalmanini
- Robert Gailey, Gailey Consulting
- Lunch
- Katherine Ransom, UC Davis
- Rich Pauloo, UC Davis
- Clare Pace & Carolina Balazs, UC Berkeley
- Michael Hickey, Tulare County
- Facilitator-Led Discussion



Needs Analysis

- The State Water Board received funding authorization to perform a Needs Analysis regarding the state of drinking water in California (\$3M SB 862, Budget Act of 2018)
- Three workshops: inform ourselves and other interested parties of recent and current work, to discover best sources of information for drinking water sources
- The workshops also provide an opportunity for interested persons and the public to provide input to project



Human Right to Water

Every human being has the right to safe, clean, affordable, and accessible water

adequate for human consumption, cooking, and sanitary purposes.

Needs Analysis Workshops



Workshop One:

January 11, 2019

Public water systems, serving more than 15 connections



Workshop Two:

January 18, 2019

Domestic wells, 1 to 4 connections

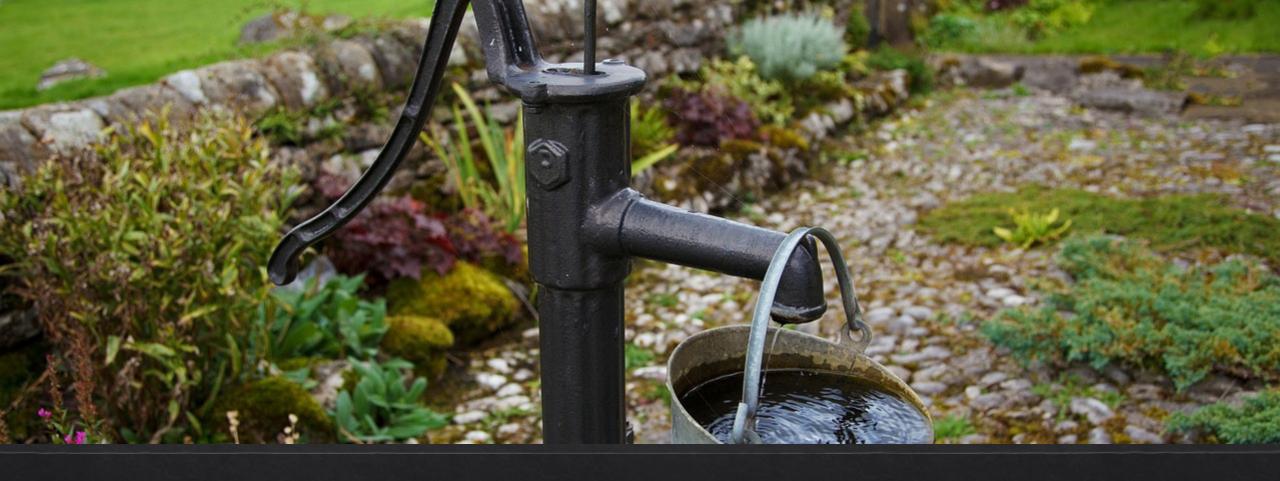
State smalls, serving 4 to 14 connections



Workshop Three:

TBD

Costs to bring drinking water sources to standards of Human Right to Water



Challenges: Domestic Wells

- Unregulated, unknown locations and extent
 - Water quality impacts?
 - Remedies: Point of use, connection?