

BACWA Regulatory Updates *for* Collection Systems Committee

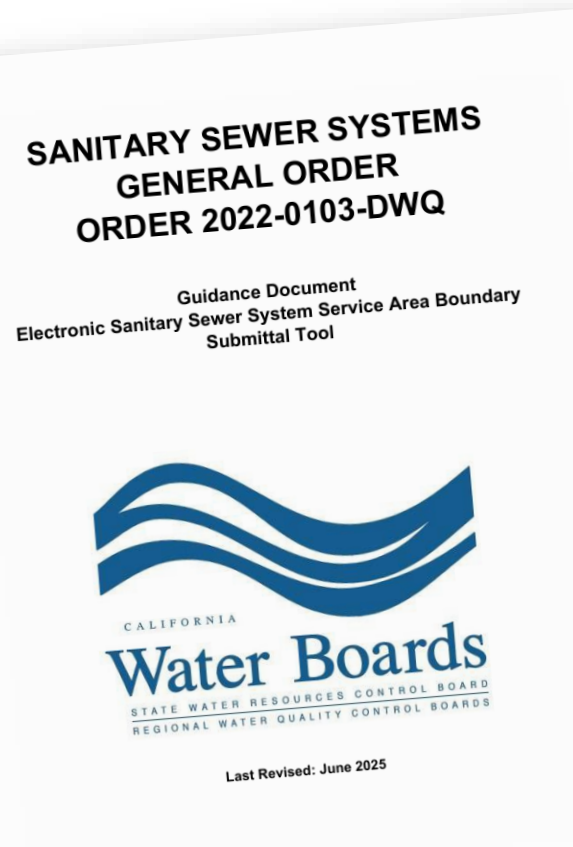
November 13, 2025



Boundary Map Submittal *for* Sanitary Sewer Systems General Order

Due Date: December 31, 2025

- Guidance Video coming soon
- For assistance, contact SanitarySewer@waterboards.ca.gov



WDID for Treatment Plant must match the one in your Annual Report!

Source: State Water Board Guidance Manual

Bypass Reporting

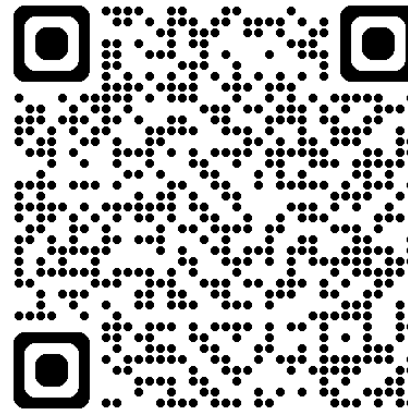
- Treatment Plant bypass reporting falls under NPDES Permits
- USEPA's NPDES e-reporting rule ((2015) mandates electronic reporting of “sewer overflows” and bypass events
- Overflows are covered by reporting spills to CIWQS per the Sanitary Sewer Systems General Order
- Bypass Reporting is Coming Soon to CIWQS (December 2025)

Communications & Public Outreach Update

1. November 2025 FOG Campaign



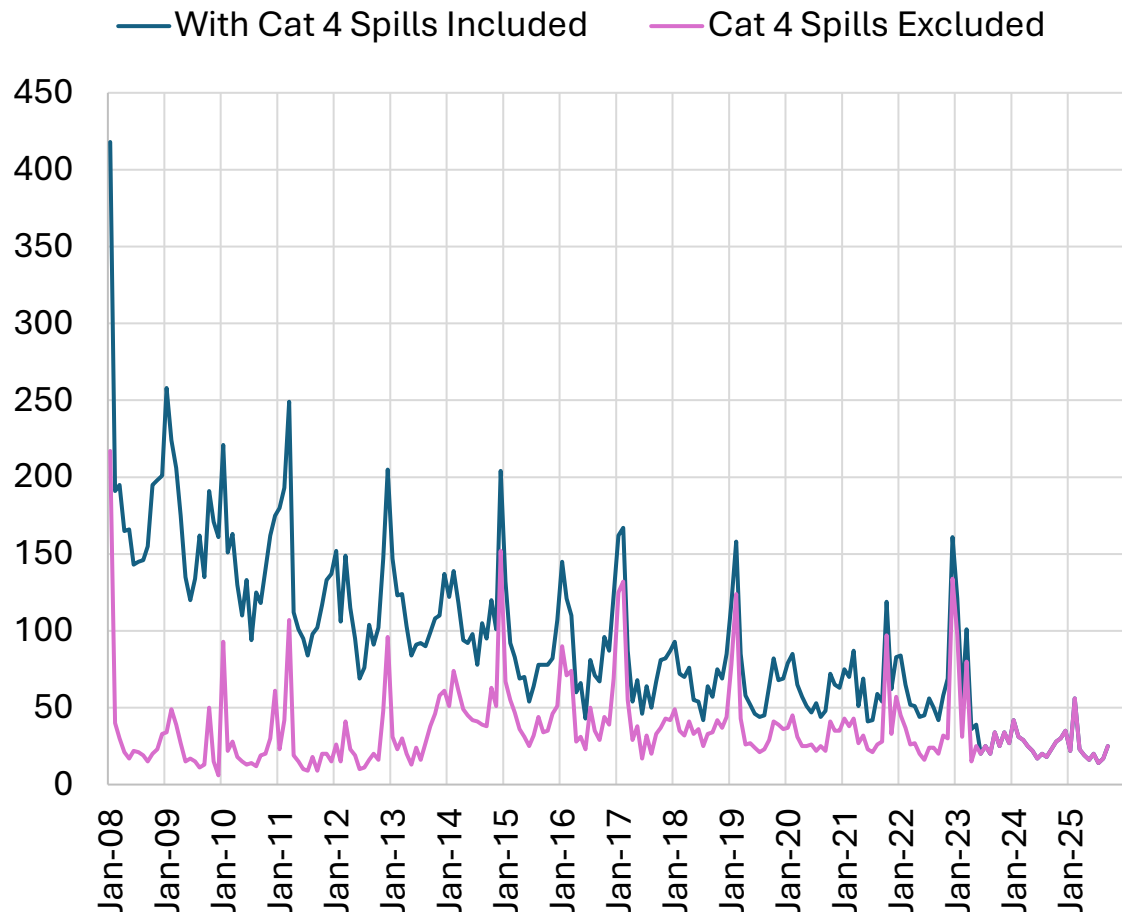
All materials are posted at
<https://bacwa.org/bappg-fog/>



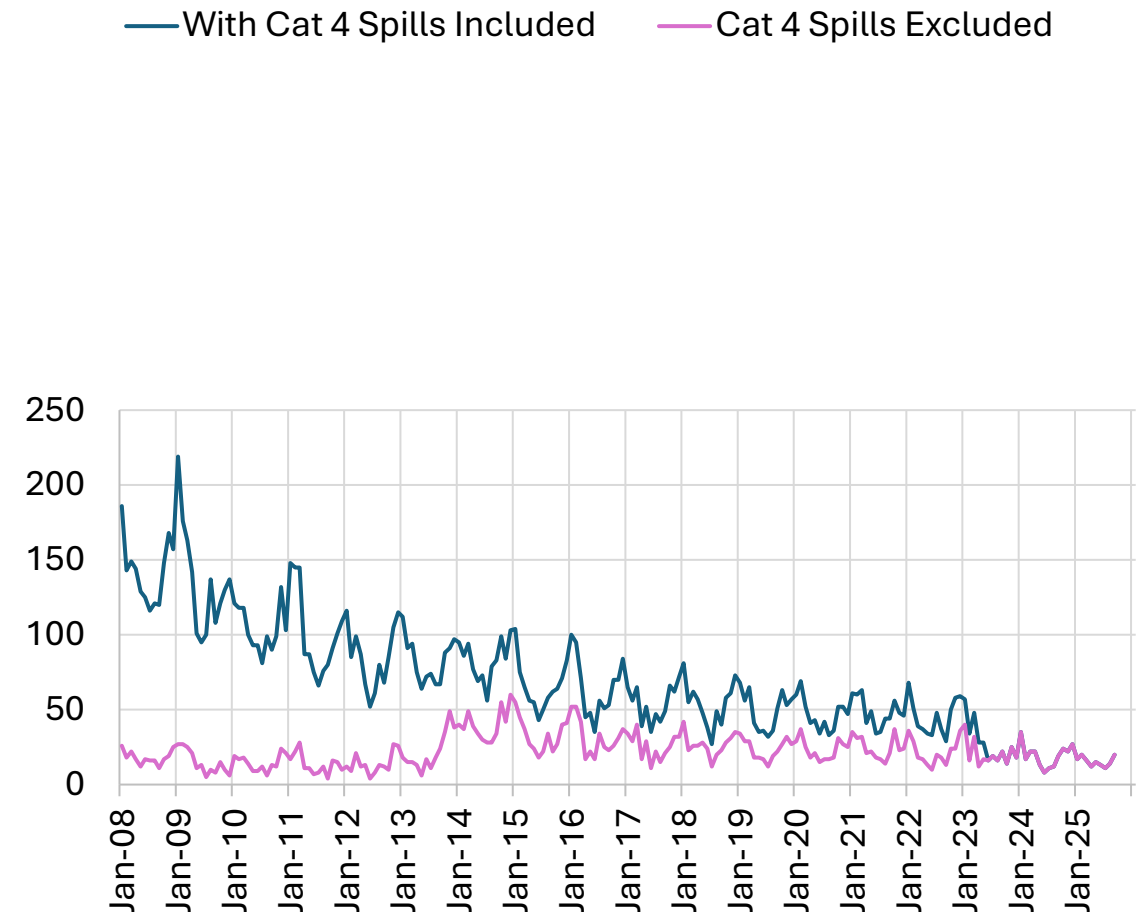
2. BACWA working on an “Exploratorium After Dark” event

CIWQS Spill Statistics Updates

Spills per Month - Region 2 Only

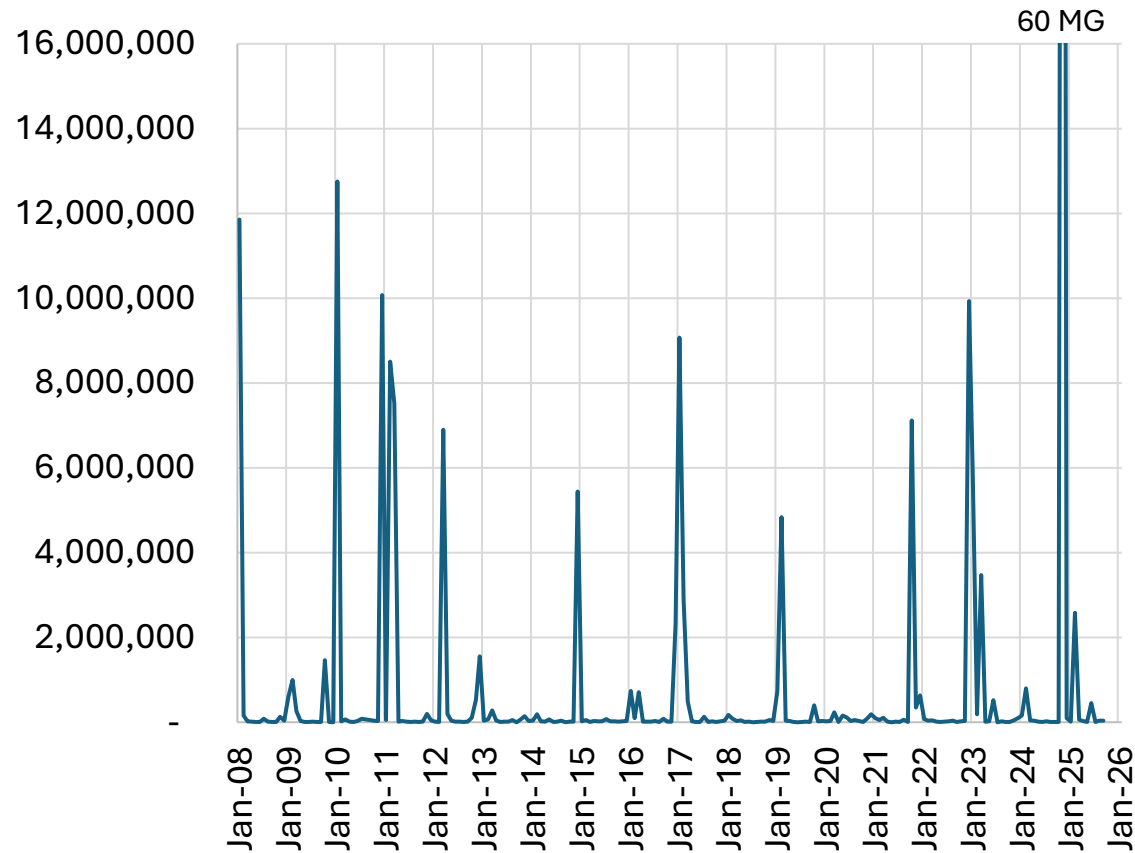


Spills per Month from Blockages - Region 2

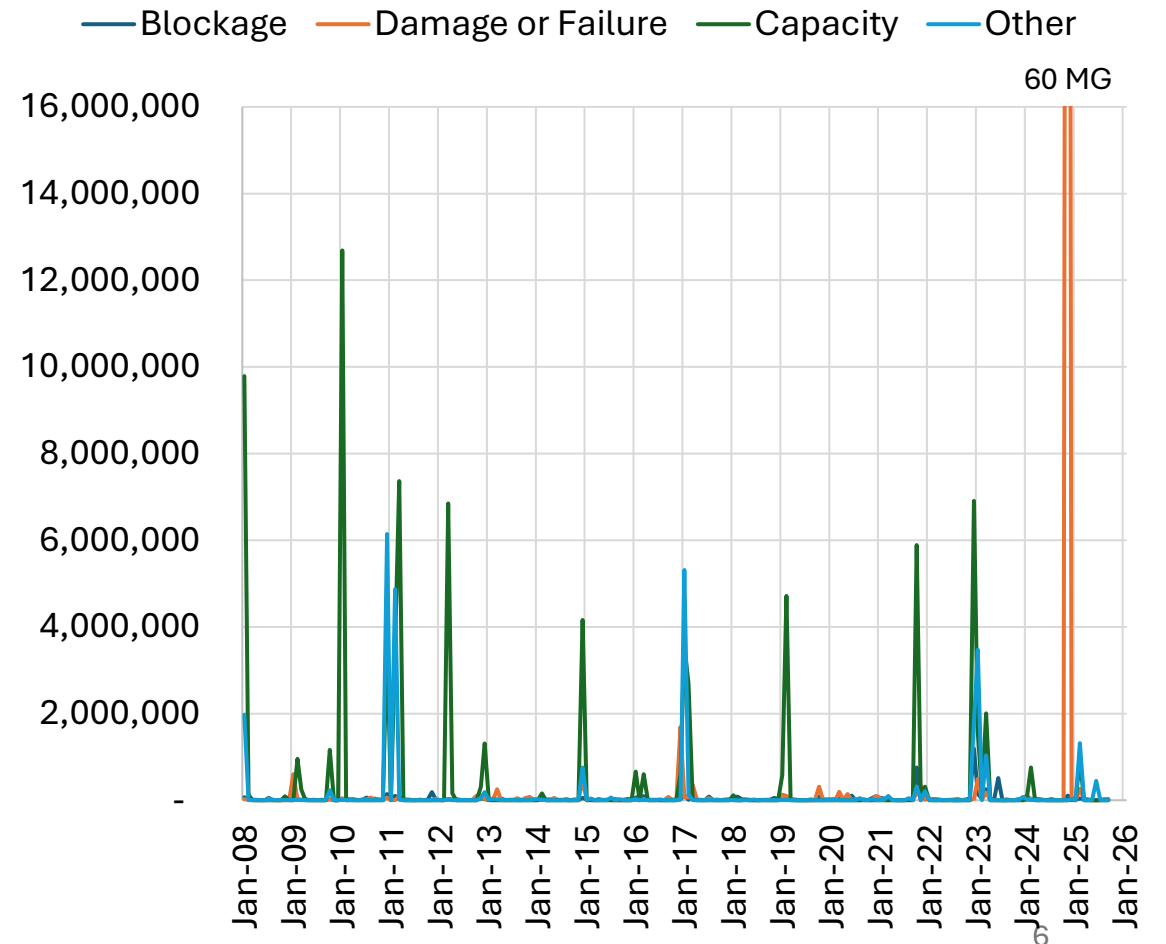


CIWQS Spill Statistics Updates

Total Spill Volume Reaching Surface Water per Month (Gallons) – Region 2



Spill Volume Reaching Surface Water per Month (Gallons) by cause – Region 2



Source: Sanitary Sewer System Data Flat Files, State Water Board, October 2025. Does not include SFPUC Combined System

Water Conservation

- Senate Bill 1157 set indoor water use standard for year 2030+: 42 gallons per capita per day
- SB 1157 also requires Department of Water Resources (DWR) to study impacts on water, recycled water, and **wastewater systems**
- **Prepare to fill out a survey in January 2026 (approx. date)**
- Survey Topics:
 - **Challenges** such as solids accumulation, roots, blockages, corrosion, odors
 - **O&M changes** such as cleaning, inspections, chemicals, etc.
 - **Costs** related to energy, labor, chemicals, or infrastructure





Advanced Quantitative Precipitation Information (AQPI) Webinar

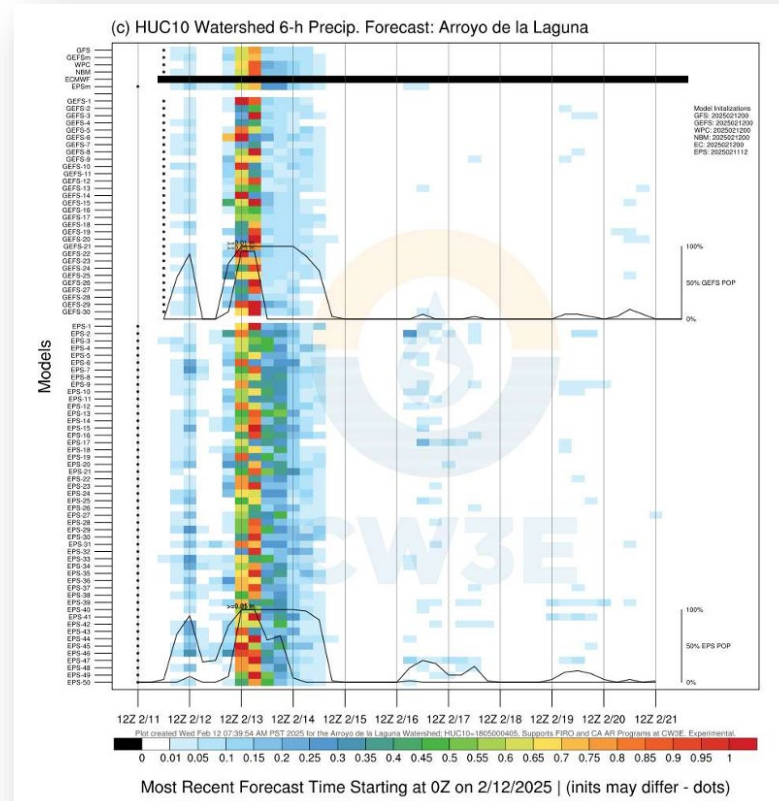


See link to slides in chat

New Radar

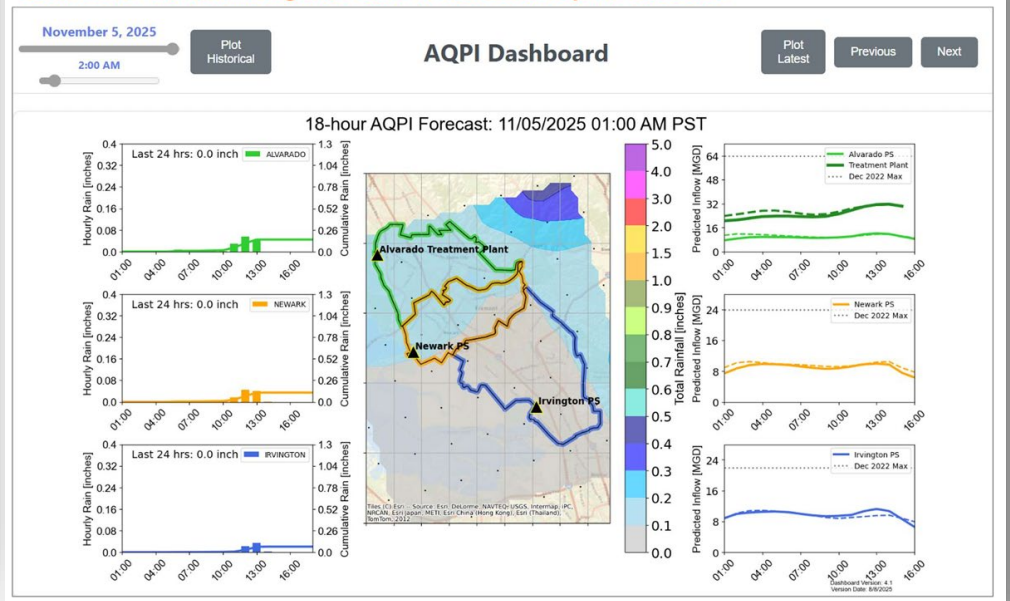
Improved Rain Forecasts

O&M Benefits



November 5, 2025, Storm Event: forecast at 1:00 am

Dashboard includes navigation tools to look back at prior forecasts



Underground Safety Board – Proposed GIS Regulations



- SB 865 (2020) requires new subsurface installations to be mapped using GIS and maintained as records
- Proposed regulations would implement this law
- Underground Safety Board proposed informal draft language for public comment through September 3rd:
 - **100-mm accuracy requirement**
 - Applies to trenched or trenchless installations
 - Applies to new facilities and to “rehabilitation, major modification, or major repair”
 - Many utilities submitted comments – thank you!
- Formal Rulemaking will begin at a later date – stay tuned for updates and opportunities to engage