

**STATE OF CALIFORNIA
REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION**

**STAFF SUMMARY REPORT: Kristina Yoshida
MEETING DATE: April 8, 2026**

ITEM: 7

2030 Integrated Report Update – Informational Item

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Informational Item – 2030 Integrated Report Update

DISCUSSION:

This informational item describes the process used to develop the Integrated Report for the San Francisco Bay Region. The Integrated Report is a non-regulatory, data-driven report that summarizes the status of surface water quality in California. The report provides the water quality status of water bodies in the State and lists water bodies that are impaired waters. Waterbodies listed as impaired in the Integrated Report are prioritized for water quality improvement actions, including the development of Total Maximum Daily Loads (TMDLs) or the implementation of other restoration measures.

Integrated Report Cycle

In California, each Regional Water Quality Control Board (Regional Water Board) participates in the Integrated Report process on a six-year cycle. Each cycle begins with a data solicitation notice and concludes with State Water Resources Control Board's (State Water Board's) consideration and adoption of the final Integrated Report. In between the data solicitation and adoption of the report, staff from various regional water quality control boards work in coordination with State Water Board staff to assess water quality data to determine the status of water quality in water bodies within the Region. In addition, the State Water Board releases a draft Integrated Report and staff report for a 30-day public review and comment period. The Regional Water Board notifies interested parties through established stakeholder mailing lists, which include permittees, regulated entities, environmental organizations, and other interested stakeholders. State Water Board and Regional Water Board staff review and respond to all written comments and revise the report as appropriate. The final draft Integrated Report is then submitted to the State Water Board for consideration and adoption and then to the U.S. EPA for review and approval.

Summary of the 2024 Cycle

In the 2024 Integrated Report cycle, the San Francisco Bay Region evaluated monitoring data collected between 2010 and 2020 from 397 waterbodies. The 2024 cycle resulted in a 40 percent increase in the number of impaired waterbodies (170 new listings). Approximately 100 of these listings are expected to require development of new TMDLs or other water quality improvement actions. The most common new listings were associated with bacteria, pesticides, dissolved oxygen, toxicity, and benthic

community effects. Benthic community effects assessments evaluate stream condition using macroinvertebrate biological indicators.

Outlook for the 2030 Cycle

For the upcoming 2030 cycle, the public notice for the data solicitation period is expected to be published in mid-April 2026, with a four-month solicitation period through mid-August. The Regional Water Board has fewer staff to work on the Integrated Report due to recent budget cuts. However, during the COVID pandemic less data was collected early in this cycle so the level of effort may be reduced.