



FISCAL YEAR 2012-2013 PERFORMANCE REPORT Fact Sheet

Web-Based Performance Report Tracks Water Boards' Water Quality and Water Rights Protection Actions

The Water Boards released its fifth Web-based [Performance Report](#) in September 2013. To improve transparency and accountability, a key priority for the Water Boards, the *Performance Report* is designed to provide information on the Water Boards' efforts to protect and allocate the state's waters for beneficial uses.



View of Klamath River up from Trinity River Confluence in North Coast Region. Courtesy of Board Member Steven Moore

This Web-based *Performance Report*, which covers July 1, 2012-June 30, 2013, relies mainly on information from databases used by the Water Boards. As with any effort, data availability limits the information reported. Over time, the information presented will better illustrate the work and effectiveness of the Water Boards, and the quality of the state's waters.

Why You Need to Know

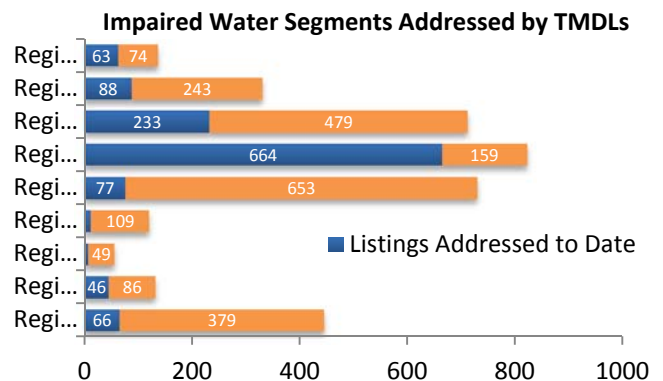
To protect our water resources, the Water Boards set water quality standards in plans and policies, monitor and assess the state's waters, regulate pollutant sources, enforce compliance with regulatory requirements, provide funding for water quality protection projects, and allocate water. The *Performance Report* is a way to learn about the efforts of California's regulatory agencies responsible for the quality of the state's rivers, streams, lakes, wetlands, ocean, and groundwaters. More importantly, the report describes the performance of the Water Boards in implementing its programs how the environment is responding to our actions.

A Click Away: Web-Based Water Regulation Information Instantly

The report's Web pages provide data and information about Water Board actions to protect the state's waters. These Water Board activities are grouped into five categories: "Plan and Assess"; "Regulate", "Enforce"; "Fund"; and "Allocate Water". The Web page for each category includes a summary of the Water Boards' key work load accomplishments and data reports.

Plan & Assess

The Water Boards adopt plans and policies to carry out federal and state water quality protection laws. The plans and policies contain water quality standards and regulations, including monitoring requirements to assess the condition of the waters. This part of the Performance Report presents data and information on surface water monitoring, sewage spills, water recycling, long-range planning, and actions to restore impaired waters through standards called Total Maximum Daily Loads (TMDLs). TMDLs are performance based water quality management plans that can take years to decades to implement depending on the type of pollution and complexity of the issues addressed. This year's Performance Report includes a new series of measures aimed at evaluating the water quality outcomes resulting from TMDL implementation. The following chart shows the progress that has been made in developing plans to address impaired waters, but much work remains.



Ecosystem health indicators for coastal waters, streams, wetlands, and lakes are also shown in this part of the report.

Regulate

The Water Boards identify the sources of pollutants that threaten the quality of the state's waters and regulate those sources by imposing requirements to control the discharge of pollutants in permits. The permits are based on water quality conditions, and the laws, regulations, plans, and policies designed to protect water quality. To be effective, the Water Boards must ensure that permit





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requirements are enforceable. Discharger compliance with permits is assessed through the review of waste discharge reports and inspections. This part of the *Performance Report* presents data and information on permits and inspections for many types of discharges to surface waters. For instance, this graph shows that 65 percent major wastewater facilities were inspected during the year.

Percent of Major NPDES Facilities Inspected



Clean Up

The Water Boards are charged with cleaning up a broad range of contaminated sites throughout the state. These cleanup programs have been addressing pollution from former industrial activities and leaking underground petroleum tanks for many years. This part of the *Performance Report* presents data and information on active and closed cleanup sites, as well as cleanup cases in active remediation.

Enforce

The Water Boards enforce pollution control requirements that are established for discharges. Where violations of regulatory requirements are detected, enforcement actions of varying types and severity are taken. For the most serious violations, penalties are often imposed. In all cases, the goal of enforcement is to encourage compliance with requirements so that water quality is protected. This part of the *Performance Report* presents data and information on violations, enforcement actions, and penalties.

Fund

The State Water Board provides financial assistance through various state and federal loan and grant programs to help local agencies, businesses, and individuals meet the costs of water pollution control, develop locally available sustainable water supplies, and cleanup. This funding is available for local and regional projects that can include construction of municipal sewage and water

recycling facilities, remediation for underground storage tank releases, watershed protection, nonpoint source pollution control, and other water protection projects.

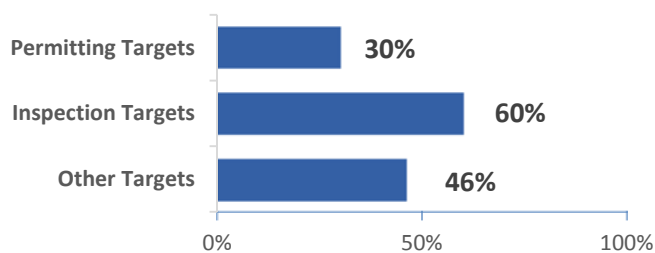
Allocate Water

The State Water Board establishes and maintains a system of water rights to ensure that the state's limited water resources are put to the best possible use and the public interest is served. A water right is legal permission to divert and use a reasonable amount of surface water for a beneficial purpose, such as domestic, irrigation, industrial, or recreational uses. Water rights are allocated through a system of permits, licenses, and registrations. In allocating water rights, the State Water Board works to ensure that vested rights, water quality, and the environment are protected.

Targets

Performance measurement and reporting is an important component of a complete system of performance management needed to demonstrate how well programs or strategies are working and why. Information obtained through better performance measurement and program evaluation provides insight that enables us to understand and replicate successes, and continuously improve. To this end, the Water Boards establish annual performance targets for key workload outputs. At the conclusion of each fiscal year progress toward meeting targets is assessed to determine how planning and performance can be improved in future years.

Statewide Targets Achieved by Category



Feedback Welcome

The Web pages of the *Performance Report* encourage suggestions for continual improvement. This feedback, along with improvements to the Water Boards' data systems, will boost routine reporting and supplement the report information.

To view the Water Boards' Performance Report, see: http://www.waterboards.ca.gov/about_us/performance_report/

