San Francisco Bay Regional Water Quality Control Board

Priori es and Performance Measures and Targets

2023 - Page 1 of 21

September 2023

TABLE OF CONTENTS

LEGEND: STATUS SYMBOLS	2
ORGANIZATIONAL PRIORITIES	
CLIMATE ACTION	3
ENVIRONMENTAL JUSTICE AND RACIAL EQUITY	3
WORKFORCE PLANNING AND DEVELOPMENT	
PROGRAM PRIORITIES	5
PLAN & ASSESS	
BASIN PLANNING	5
INTEGRATED REPORT AND TOTAL MAXIMUM DAILY LOAD (TMDLs)	5
SURFACE WATER AMBIENT MONITORING PROGRAM	
WASTEWATER AND FLOOD MANAGEMENT INFRASTRUCTURE RENEWAL	7
REGULATE	8
WASTEWATER DISCHARGES TO SURFACE WATERS	
WASTEWATER DISCHARGES TO LAND	g
MUNICIPAL STORMWATER PROGRAM	g
INDUSTRIAL AND CONSTRUCTION STORMWATER PROGRAM	11
CREEK, WETLAND, AND BAY HABITAT PROTECTION PROGRAM	11
DREDGING PROGRAM	13
LAND DISPOSAL PROGRAM	13
AGRICULTURAL LANDS PROGRAMS	14

RECYCLED WATER PROGRAM	15
CLEAN UP	15
SITE CLEANUP PROGRAM	
DEPARTMENT OF DEFENSE AND ENERGY PROGRAM	17
ENFORCE	19
ENFORCEMENT PROGRAM	
PERFORMANCE MEASURES AND TARGETS	20

LEGEND: STATUS SYMBOLS

\odot	Completed
	In progress, on-track
$\overline{\bigcirc}$	In progress, behind
\otimes	Not completed

ORGANIZATIONAL PRIORITIES

CLIMATE ACTION

PRIORITY ACTION	STATUS
Participate in multi-agency and stakeholder groups to develop long-range planning efforts and specific projects to facilitate San Francisco Bay shoreline adaption to projected sea level rise, e.g., wetland restoration	Continue to participate in several multi-agency and stakeholder groups, such as the San Francisco Estuary Partnership, the San Francisco Bay Restoration Authority, and the Bay Restoration Regulatory Integration Team, to develop long-range planning efforts and specific projects to facilitate San Francisco Bay shoreline adaption to projected sea level rise.
Use regulatory tools to require wastewater plants, landfills, biosolids land application sites, refineries, and industrial cleanup sites to conduct climate vulnerability assessments and prepare adaption plans	Continue to use regulatory tools to require wastewater plants, landfills, and other facilities to conduct climate vulnerability assessments and prepare adaption plans.
Coordinate with the U.S. Army Corps of Engineers and other stakeholders to increase beneficial reuse of dredged sediment to restore Bay tidal wetlands and adapt to a rising Bay	Implemented 50/50 pilot project for Oakland Navigational Channel. Currently working on implementation of strategic placement pilot project and beginning process for completing the California Environmental Quality Act alternatives analysis for the Corps' San Francisco Bay maintenance dredging program.
Promote, plan, and permit complex and large projects that use nature-based solutions and green infrastructure for shoreline adaptation, wastewater treatment, and stormwater management	Continue to promote, plan, and permit complex and large projects that use nature-based solutions and green infrastructure for shoreline adaptation, wastewater treatment, and stormwater management.

ENVIRONMENTAL JUSTICE AND RACIAL EQUITY

PRIORITY ACTION	STATUS
Ensure every policy, plan, and permit considers potential impacts to Black, Indigenous, and People Of Color (BIPOC) communities and that approved plans and permits do not further perpetuate long-term environmental injustices	Reviewing policies, plans and permits to consider potential impacts to BIPOC communities and ensure approved plans and permits do not further perpetuate long-term environmental injustices.
Engage with communities who have experienced historical racism and environmental injustices and prioritize program activities in these communities	Continue to engage with communities who have experienced historical racism and environmental injustices. Continue to prioritize program activities such as site cleanups in these communities.

PRIORITY ACTION	STATUS
Provide technical, planning, and permitting assistance in communities planning and implementing climate adaptation projects, such as wetland restoration, horizontal levees, and other nature-based solutions	Continue to provide technical, planning and permitting assistance to support climate adaptation projects such as our collaborative multi-agency engagement on State Highway 37.
Ensure industrial facilities and dischargers near these communities are frequently inspected and in compliance	Frequently inspect industrial facilities to ensure compliance near these communities.
Revise requirements for cleanup cases in areas most vulnerable to flooding and mobilization of contamination from sea level and groundwater rise	See progress under Site Cleanup Program.

WORKFORCE PLANNING AND DEVELOPMENT

PRIORITY ACTION	STATUS
Develop employees to meet evolving workforce needs and provide career and professional development opportunities to expand their skills	Continue to send staff to various training courses and conferences so they can keep abreast of the latest developments.
Implement organizational measures that promote and value employee contributions, safety, employee wellness, diversity and inclusion, and a learning culture	Continue to implement organizational measures that promote and value employee contributions, safety, employee wellness, diversity and inclusion, including supporting staff participation in CalEPA employee affinity groups, and providing a hybrid work environment.
Engage employees in continuous improvement initiatives	Continue to engage employees in continuous improvement initiatives by soliciting their feedback and discussing ways to improve processes especially as we adjust to the hybrid work environment.
Support leadership development and practice	Continue to support leadership development and practice by soliciting ideas for leadership development and then implementing training.
Include racial equity, diversity, and inclusion practices to support our hiring, promotion, and retention goals	Continue to include racial equity, diversity, and inclusion practices to support our hiring, promotion, and retention goals.

PROGRAM PRIORITIES

PLAN & ASSESS

BASIN PLANNING

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Implement the Climate Change and Wetland Policy Basin Plan amendment	Obtain State Water Board adoption		Working with State Board on revisions.
Designate Tribal Tradition and Culture and Tribal Subsistence Fishing Beneficial Uses in the Basin Plan	Conduct outreach and consultations with Tribes Establish spatial scope	**	Ongoing but completed for FY 22/23.
Develop Regional Stream Protection Policy			Milestone for FY 23/24 is to draft Project Plan for scope.
Support the Nutrient Management Strategy (NMS) and development of dissolved oxygen assessment framework	Engage with NMS to develop a dissolved oxygen assessment framework in South Bay sloughs	જ	Ongoing but completed for FY 22/23.
Refine Temperature Limits to Protect Salmonids	Work with Valley Water, other regulatory partners, and the public to identify scientific needs to refine temperature thresholds		Ongoing but completed for FY 22/23.

INTEGRATED REPORT AND TOTAL MAXIMUM DAILY LOADS (TMDLs)

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Prepare the 2024 Integrated Report	Coordinate with State Board, complete all Lines of Evidence, create new decisions, and write regional staff report sections	**	Ongoing but completed for FY 22/23.

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Develop high priority TMDL	Complete TMDL Prioritization Project	\Diamond	Completed
Develop Polychlorinated Biphenyls (PCBs) TMDL revision strategy	Draft strategy for PCBs TMDL reopening/revision		Due to a vacancy, the work is continuing, but at a slower pace.

SURFACE WATER AMBIENT MONITORING PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Monitor in support of the TMDL Program	Collect sediment impairment data in Napa River and Sonoma Creek	\bigcirc	Flows too high to complete on time.
Collect Nutrient data to inform the Statewide Biostimulatory Policy			Initial work planned for FY 23/24.
Support tools to understand subsistence fishing			Initial work planned for FY 23/24.
Bolster relationships with underrepresented communities	Conduct East Bay pathogen sampling and community partnership training in underrepresented communities	**	Ongoing but completed for FY 22/23.
Communicate water quality data to staff and the public	Write short reports and fact sheets, and develop web portals presenting results from previous sampling	\bigcirc	Completed.

WASTEWATER AND FLOOD MANAGEMENT INFRASTRUCTURE RENEWAL

PROGRAM	FY22/23		STATUS
Priority Action	TARGETS & MILESTONES		
Ensure climate change resiliency (e.g., related to sea level rise, groundwater rise, and wildfires) in wastewater infrastructure renewal projects	Participate in forums to encourage infrastructure renewal that provides multiple benefits Facilitate infrastructure renewal through other permit-related tasks	**	Participated in forums to encourage infrastructure renewal that provides multiple benefits. The 37 wastewater agencies that discharge to San Francisco Bay submitted a comprehensive report evaluating the opportunities for nature-based solutions to ensure climate change resiliency and nutrient removal.
Understand and control potential water quality impacts of nutrients	Coordinate with the Nutrient Management Strategy to study the Bay's response to nutrient loads under different scenarios and work to develop load allocations for municipal wastewater treatment plants that are protective of San Francisco Bay	**	Working with stakeholders and scientists to track "early actions," evaluate regional potential for nutrient discharge reduction by water recycling and natural systems and develop approach for 2024 Nutrients Watershed Permit reissuance.
Understand and control potential water quality impacts of contaminants of emerging concern	Work through the Regional Monitoring Program's Emerging Contaminants Workgroup to identify potential impacts of constituents of emerging concern on water quality Conduct monitoring at select municipal wastewater treatment plants and San Francisco Bay to better understand sources and pathways	**	Numerous ongoing studies by the San Francisco Bay Regional Monitoring Program (RMP). San Francisco Bay Regional Monitoring Program completed reports on bisphenols and sunscreens in wastewater discharges. Bay Area Clean Water Agencies are funding ongoing study by the San Francisco Estuary Institute (SFEI) on per- and polyfluoroalkyl substances (PFAS) in municipal wastewater.
Reduce sanitary sewer overflows	Inspect facilities and review Sewer System Management Plans	\otimes	Because of higher priorities, did not inspect facilities or review Sewer System Management Plans. Instead, worked with State Water Board to update statewide Sanitary Sewer Systems waste discharge requirements and enroll >100 systems under the updated permit

REGULATE

WASTEWATER DISCHARGES TO SURFACE WATERS

FY22/23 TARGETS & MILESTONES		STATUS
Reissue 13 permits	\bigcirc	Completed. Reissued 12 individual permits and 1 general permit and rescinded 2 permits.
Inspect 30 facilities	\bigcirc	Completed.
Reissue Mercury and PCBs Watershed Permit	\odot	Completed (Order R2-2022-0038).
Work through the Nutrient Management Strategy to better understand the effect of nutrient discharges under different loading scenarios and antecedent conditions	**	Working with stakeholders and scientists to track "early actions," evaluate regional potential for nutrient discharge reduction by water recycling and natural systems and develop approach for 2024 Nutrients Watershed Permit reissuance.
Issue and rescind authorizations to discharge Inspect at least 2 facilities	\bigotimes	Enrolled >20, modified >25, and rescinded >15 authorizations. Did not inspect facilities enrolled under general permits.
	TARGETS & MILESTONES Reissue 13 permits Inspect 30 facilities Reissue Mercury and PCBs Watershed Permit Work through the Nutrient Management Strategy to better understand the effect of nutrient discharges under different loading scenarios and antecedent conditions Issue and rescind authorizations to discharge	TARGETS & MILESTONES Reissue 13 permits Inspect 30 facilities Reissue Mercury and PCBs Watershed Permit Work through the Nutrient Management Strategy to better understand the effect of nutrient discharges under different loading scenarios and antecedent conditions Issue and rescind authorizations to discharge

WASTEWATER DISCHARGES TO LAND

PROGRAM	FY22/23		STATUS
Priority Action	TARGETS & MILESTONES		
Implement the statewide General Waste Discharge	Enroll at least 5 wineries under the Winery General Order	\odot	Completed 6 enrollments.
Requirements for Winery Process Water	Conduct outreach with county environmental health departments and/or planning departments		Conducted outreach with Napa, Solano, and Alameda counties.
Implement the Onsite Wastewater Treatment System (OWTS) Policy	Work with Marin County on its revised Local Agency Management Program (LAMP)	જ	Ongoing – Working with Marin County (meetings to discuss LAMP in September 2022 and March 2023; Water Board comments on revised LAMP sent March 2023).
	Provide updates to OWTS Policy for list of impaired water bodies for bacteria and nutrients with OWTS contributions	\otimes	Provided updates to the OWTS Policy and State Board adopted it April 18, 2023.
Manage new and existing waste discharges to land	Enroll Las Gallinas Valley Sanitary District's biosolids land application project under the statewide general order for biosolids	\bigcirc	Enrolled Las Gallinas Valley Sanitary District's biosolids land application project under the statewide general order for biosolids.
	Inspect 12 facilities		Inspected >12 facilities.

MUNICIPAL STORMWATER PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Reduce trash discharges	Inspect trash capture devices and verify Permittees' attainment of the Municipal Regional Permit (MRP)-required 90 percent trash load reduction by June 30, 2023	**	Ongoing – Continued regular inspections and will do an in-depth review of compliance claims and field-verification once MRP annual reports are received in the fall.
Continue to reduce discharges of pollutants that impair receiving waters, including discharges of PCBs to San Francisco Bay	Review Permittee progress on identification of PCBs source properties, referral to agencies for cleanup, and implementation of cleanup measures	**	Ongoing – Reviewing recent PCBs-related submittals, conducting site visits to inspect PCBs contaminated source properties, and evaluating control measures.

PROGRAM	FY22/23		STATUS
Priority Action Support municipal implementation of multi-benefit green stormwater infrastructure designs that address polluted runoff and achieve co-benefits such as climate change resilience and water supply resilience	Engage with stakeholders via workgroups to consider flexibility in MRP requirements for new and redevelopment project runoff treatment controls for: road reconstruction projects, affordable housing, and low impact development treatment options	***	Ongoing – Engaged in workgroups over the past year resulting in a proposed amendment to the MRP's new development and redevelopment provision that will be brought to the Board for adoption in October 2023.
Work with Caltrans to support its achievement of trash reduction in the 2019 Cease and Desist Order issued by the Board	Verify Caltrans' attainment of the Cease and Desist Order (CDO) required control of trash discharges from 4,000 acres of right-of-way by June 30, 2022 and report to Board on status and next steps	જ	Ongoing – Will report to the Board in December 2023 on continued coordination with Caltrans on their trash studies, implementation actions, and CDO compliance.
Coordinate with Caltrans and Bay Area municipalities to support implementation of projects to reduce discharges of trash and other impairing pollutants	Complete project-specific and programmatic coordination consistent with CDO implementation	જ	Ongoing – Met with numerous municipalities and Caltrans over the last year to approve cooperative agreement projects that reduce trash loads and address other pollutants like PCBs and mercury.
Coordinate with State Water Board staff on permit reissuance of the Small and Non-Traditional Municipal Stormwater Permit	Incorporate updated TMDL language into the reissued permit	**	Ongoing – Coordinating with State Board and permittees on permit language.

INDUSTRIAL AND CONSTRUCTION STORMWATER PROGRAM

PROGRAM	FY22/23		STATUS
Priority Action	TARGETS & MILESTONES		
Prioritize cases and coordinate with municipal inspectors to maximize our effectiveness in protecting water quality	Incorporate environmental justice data into our facility/site inspection and review prioritization framework by adding environmental justice data, and sync to ArcGIS Online Map to facilitate staff use	\odot	Completed: Construction General Permit and Industrial General Permit Prioritization (2022) (arcgis.com).
Ensure permit compliance through targeted inspections and in-office desktop reviews	Inspect 10% of permitted facilities/sites (222 industrial facilities; 126 construction sites)	\otimes	Conducted 184 industrial facility inspections and 118 construction site inspections; as anticipated from the start of the fiscal year, did not meet the inspection targets of 10% of permitted facilities/sites due to the increased number of permitted facilities with no increase in staff resources.
Process permittee submittals in a timely and consistent manner	Develop guidelines for processing notices of termination of permit coverage and change of information requests	\bigcirc	Completed.
Support efforts to continuously improve the program	Provide content to the statewide Construction Stormwater General Permit Training Team Provide regional input to State Water Board staff for permit reissuance	\bigcirc	Completed.

CREEK, WETLAND, AND BAY HABITAT PROTECTION PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Review and process applications in a timely and consistent manner	Respond to initial applications within a median of 30 days, and issue or deny certification within a median of 60 days after receiving all necessary information	®	State Water Board staff provides an annual analysis of California Integrated Water Quality System (CIWQS) data. We will use that to then report out on our timing.

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Participate in the Wetland Regional Monitoring Program (WRMP) to improve alignment among regulatory agencies for permit-driven monitoring requirements	Provide feedback to the San Francisco Estuary Partnership (SFEP) on our monitoring requirements for wetland restoration projects	જ	Met with SFEP numerous times to go over monitoring requirements in permits. Also currently reviewing the draft needs assessment findings.
Participate on the Bay Restoration Regulatory Integration Team (BRRIT) team to facilitate timely issuance of Certifications for Measure AA- funded projects geared toward sea level rise adaptation	Support legislative action to allow continued funding of the Board's BRRIT position	**	Ongoing.
Implement and update existing stream maintenance authorizations for Bay Area flood management agencies	Update programmatic stream maintenance authorization for Marin County	\odot	Stream Maintenance Order was adopted in July 2023 to include Marin County and the City of Livermore.
Provide support to projects that involve significant climate change risks	Participate in multi-agency Planning and Environmental Linkages team developing a corridor-wide vision to rebuild State Highway 37		Continue to participate in multi-agency Planning and Environmental Linkages team for State Highway 37 project.

DREDGING PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Promote the beneficial reuse of dredged sediment	Promote Oakland Federal Channel Beneficial Reuse Pilot Project	\bigcirc	Completed.
	Conduct California Environmental Quality Act (CEQA) process for the U.S. Army Corps of Engineers' Strategic Placement Pilot Project, coordinate on 401 application materials	**	Ongoing.

LAND DISPOSAL PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Update landfill and land disposal Waste Discharge Requirements (WDRs) as necessary, including to address PFAS and require new vulnerability assessments for sites that are vulnerable to sea level rise and groundwater rise	Update at least 3 WDRs including issue general WDR amendment requiring long-term flood protection planning at 16 bayfront landfills	\otimes	Issued 2 WDR updates, including general WDR amendment requiring long-term flood protection planning at 16 bayfront landfills. Prepared a third WDR update, but ultimately decided to take a different regulatory approach.
Oversee redevelopment of closed landfills for commercial and recreational purposes	Review and comment on documents that pertain to aspects of development with the potential to impact groundwater and surface water quality	\bigcirc	Completed.
Regulate bayfront land disposal facilities that are vulnerable to sea level rise	Finalize list of unregulated Bayfront sites vulnerable to sea level rise	\bigcirc	Completed.

AGRICULTURAL LANDS PROGRAMS

PROGRAM	FY22/23		STATUS
Priority Action	TARGETS & MILESTONES		
Reissue Grazing Waiver	Work on developing one Conditional Waiver for Grazing to apply to all TMDL watersheds with option to bring in special areas of concern	6	Ongoing but completed for FY 22/23.
Manage existing grants	Manage 10 Nonpoint Source Program grants, facilitate new grant proposals, and participate in statewide grant selection process	6	Ongoing but completed for FY 22/23.
Enroll facilities in Confined Animal Facilities (CAF) WDR	Outreach to enroll facilities in CAF WDRs and coordinate education via support organizations	\odot	Completed for Petaluma River watershed. Will focus on watersheds draining to Pillar Point Harbor and Venice Beach next.
	Manage CAF program for all dairies and other CAFs in impaired watershed via report review, non-filer follow-up, interagency coordination, compliance assistance, and enforcement	®	Ongoing but completed for FY 22/23.
Increase inspection presence for all programs	Inspect at least 10 grazing operations and 5 CAF operations	\odot	Completed.
	Inspect 6 high-risk outdoor cannabis operations based on water quality risk	**	Completed 3 inspections of illegal grows – 1 outdoor and 2 indoor.

RECYCLED WATER PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Review new recycled water applications and authorize projects in coordination with the Division of Drinking Water	Enroll the San Francisco Public Utilities Commission's recycled water program, which includes the new Westside Recycled Water Facility, in the statewide general order for recycled water use	\bigcirc	Completed.
Engage in collaborative efforts that promote increases in recycled water in the Region	Engage with recycled water stakeholders to share resources, reduce barriers, and support the broader use of recycled water		Ongoing but completed for FY 22/23.
Identify opportunities to standardize and streamline recycled water permitting	Engage with State Water Board's Division of Drinking Water and the Recycled Water Roundtable to provide input on the development of new and updated recycled water regulations	જ	Ongoing but completed for FY 22/23.

CLEAN UP

SITE CLEANUP PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Address potential adverse impacts from sea level rise and groundwater rise	Map groundwater rise vulnerable areas with cleanup sites Develop implementation resources for staff to request/require vulnerability/adaptation plans, modify remedial action plans, and accelerate clean up		Competed. Maps will be updated as sea level rise and groundwater rise projections are updated based on Ocean Protection Council guidance and new studies. In progress, on track. Evaluating the need for vulnerability assessments at cleanup sites considering contaminant type, mobility, extent, and other factors.
	Conduct community and stakeholder outreach	o	In progress, on track.

PROGRAM	FY22/23		STATUS	
Priority Action	TARGETS & MILESTONES			
Assess and investigate potential PFAS discharges	Conduct follow-up from State Board PFAS orders requiring PFAS sampling	જ	In progress, on track to complete in FY 23/24. PFAS sampling results are also leading to further investigations to assess threats to drinking water and aquatic environments.	
	Request/require PFAS sampling at facilities where PFAS likely used, stored, or released and where potential discharge		In progress, slightly behind schedule due to delays with stakeholder process.	
Continue applying Environmental Justice lens to inform site cleanup priorities	Develop implementation resources for staff to inform case management decisions and coordination on community engagement	\odot	Completed. Will need to align implementation actions with performance metrics that the State Water Board is developing.	
	Develop case actions and time frames considering community concerns and program metrics to stop ongoing exposure to and spreading of toxic contaminants	જ	In progress, on track, and ongoing. Case actions and time frames have been developed and are being implemented.	
Update the July 2009 low- threat case closure assessment tool to incorporate climate change considerations, groundwater basin priorities, vapor intrusion assessment and mitigation guidance, and factors for assessing cleanup feasibility	Develop draft update and conduct internal review	\otimes	Project delayed due to limited resources and because we are addressing key update components through priority actions on sea level rise/groundwater rise, environmental justice, and new vapor intrusion guidance. Plan to begin the update in FY 24/25.	
Assess, investigate, and cleanup PCBs discharges at upland source sites and creek/Bay sediments and known TMDL hotspots	Identify potential upland source properties Assess PCBs in conveyance systems including private and municipal storm drains and identify responsible parties		In progress, but slightly behind schedule due to retirements and staffing changes. In progress, on track, and ongoing as work is driven by identification of potential upland sources.	
	Stop upland discharges and cleanup creek and in-Bay sediments	6	In progress, on track. Work is ongoing and long- term due to challenges identifying upland sources	

PROGRAM	FY22/23		STATUS
Priority Action	TARGETS & MILESTONES		
			and responsible party contributors to in-Bay hotspots.
	Coordinate with stormwater and TMDL programs and local agencies	\odot	Completed. Process implemented to support ongoing coordination needs.
Update the Environmental Screening Levels (ESLs) to be consistent with the latest science (e.g., toxicity criteria), incorporate PFAS chemicals into the Workbook, and add a PFAS chapter to the User's Guide	Scope the update and begin update	\otimes	Due to staffing vacancies, plan to begin the update in 2024.

DEPARTMENT OF DEFENSE AND ENERGY PROGRAM

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Ensure the investigation and clean up of the Region's former and active Department of Defense (DoD) and Department of Energy (DoE) facilities to protect water quality, human health, and the environment prior to property transfer	Facilitate timely site investigation and cleanup by reviewing and commenting on draft, draft final, and final documents in accordance with site schedules. Actively participate in resolving formal disputes to expedite site cleanups	\odot	Completed.

PROGRAM Priority Action	FY22/23 TARGETS & MILESTONES		STATUS
Continue to oversee privatized DoD sites under the Site cleanup Cost Recovery Program to ensure that redevelopment activities do not undermine selected remedies and that any additional cleanup for new land uses is protective of human health and the environment	Review and provide timely comments on draft, draft final, and final documents for privatized DoD sites	⊘	Completed.
Ensure the investigation and clean up PFAS	Continue providing oversight to the military PFAS cleanup program	\odot	Completed.
	Integrate anticipated CERCLA hazardous substance designation into the cleanup oversight process		Still anticipating U.S. EPA's CERCLA hazardous substance designation.
Apply environmental justice lens to inform priorities	Support work to develop internal guidance	\otimes	Completed.
Address potential adverse impacts from climate change,	Support work to develop internal Guidance	\odot	Completed.
such as sea level rise and groundwater rise	Notify Navy that it needs to consider the latest climate change science in its cleanup process and five-year reviews to ensure remedies remain effective	\odot	Completed.

ENFORCE

ENFORCEMENT PROGRAM

Our enforcement priority is to prosecute violations that cause significant harm to water quality or program integrity, targeting particularly culpable or recalcitrant parties. Cases may include the following:

- Discharges that result in fish kills or other acute aquatic impacts;
- Illegal fill of streams or wetlands, including violation at permitted stream or wetland projects;
- · Violations of site cleanup requirements; and
- Violation of construction, industrial, and municipal stormwater permits

We will also continue to maintain a near-zero backlog of mandatory minimum penalty assessments and will assist emergency response and recovery efforts associated with spills, wildfires, and vessels.

PERFORMANCE MEASURES AND TARGETS

CATEGORY	PROGRAM	FY22/23	STATUS		
	Performance Measure	TARGET			
	TOTAL MAXIMUM DAILY LOAD AND BASIN PLANNING				
PLAN & ASSESS	Basin Plan Amendments Adopted	1	1		
	Pollutant/Waterbody Combinations Addressed	0	0		
	TMDLs Adopted/Reconsidered	0	0		
	NPDES WASTEWATER				
	Major Individual Facilities Inspected	24	24		
	Major Individual Permits Issued or Reissued	12	12 (and rescinded 1)		
	Minor General Facilities Inspected	2	0		
	Minor Individual Facilities Inspected	6	6		
	Minor Individual Permits Issued or Reissued	0	0 (and rescinded 1)		
	WASTE DISCHARGE TO LAND — WASTEWATER				
	Individual Waste Discharge Requirements Updated	1	0		
REGULATE	Waste Discharge to Land Inspections	12	14+		
	NPDES STORMWATER				
	Stormwater Municipal Inspections	12	12+		
	Stormwater Industrial Inspections	222	184		
	Stormwater Construction Inspections	126	118		
	LAND DISPOSAL				
	Landfill Individual Permits Updated	3	2		
	Landfill Facilities Inspections	36	44		
	All Other Inspections - Land Disposal	16	13		

CATEGORY	PROGRAM Performance Measure	FY22/23 TARGET	STATUS	
	All Other Individual Permits Updated - Land Disposal	0	0	
	CONFINED ANIMAL FACILITIES			
	Confined Animal Facilities Inspections	5	6	
	CLEAN UP			
CLEAN UP	Underground Storage Tank Sites Projected Closed	37	16	
	New Underground Storage Tank Sites Into Active Remediation	6	7	
	New Department of Defense Sites Into Active Remediation	0	3	
	New Cleanup Sites Into Active Remediation	15	19	
	Cleanup Sites Closed	20	25	
	ENFORCEMENT			
ENFORCEMENT	Respond to serious priority violations with formal enforcement or investigative order within 18 months	80%	100%	
	Assess mandatory minimum penalties within 18 months	80%	94%	