

**Fiscal Year
2015**

National Water Program Guidance Addendum



Office of Water

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A. Introduction

This National Water Program Guidance (NWPG) for fiscal year (FY) 2015 is an addendum to the FY 2014 NWPG¹, highlighting changes in programs, activities, and measures. The NWPG describes how the Environmental Protection Agency (EPA), states, territories, and tribal governments will work together to ensure safe drinking water and protect and improve the quality of the Nation's waters. In the drafting of this *NWPG Addendum*, the Office of Water (OW) continues to recognize that the federal budget is shrinking and that states, tribes, territories, and municipalities may be experiencing budget shortfalls due to a recovering economy. OW is committed to working with its partners to focus resources on the highest priorities and find the most efficient path towards achieving clean and safe water goals.

The FY 2015 *NWPG Addendum* references the body of the FY 2014 NWPG, pages 3-70. The body of the FY 2014 NWPG has three main sections: I) *Introduction*; II) *National Water Program Areas of Focus Guidance*; and III) *National Water Program (Subobjective) Specific Guidance*. Updated appendices will be provided with the FY 2015 NWPG Addendum.

The water priorities in Section II have not changed substantially. Similarly, the program-specific guidance for each subobjective in Section III has not changed significantly. Key updates to both sections are included in this addendum with page references to the FY 2014 NWPG.

Appendix A includes a comprehensive list of performance measures that support the subobjective strategies and are used to manage water programs. More detailed measure information, including definition and methodology, will be available online² as supplemental information to this *NWPG Addendum*.

The process for managing water program strategies includes three parts:

- Part 1 is the development of this *NWPG Addendum*, starting with a review of measures in December 2013, a draft *NWPG Addendum* in March 2014, and the final *NWPG Addendum* in April 2014.
- Part 2 involves consultation and planning among EPA regions, states, and tribes, to be conducted during the Spring/Summer 2014, to convert the "targets" in this *NWPG Addendum* into regional "commitments" that are supported by Performance Partnership Agreements and other grant workplans with states and tribes. This process allocates available resources to those program activities that are likely to result in the best progress toward accomplishing water quality and public health goals given the circumstances and needs in the state/region.
- Part 3 involves work to be done during FY 2015 to report results and assess progress in program implementation and improve program performance.

OW will continue to promote effective grants management to improve program performance. The Agency has issued directives, policies, and guidance to help improve grants management. OW's policy is that all grants comply with applicable grants requirements regardless of whether the program-specific guidance document addresses the requirement.

¹ Please see the FY 2014 NWPG at http://water.epa.gov/resource_performance/planning/FY-2014-National-Water-Program-Guidance.cfm.

² Supplemental information to the *Guidance* is at http://water.epa.gov/resource_performance/planning/FY-2015-National-Water-Program-Guidance.cfm.

Key contacts for this *NWPG Addendum* are:

- Mike Shapiro, Deputy Assistant Administrator for the Office of Water.
- Tim Fontaine, Senior Budget Officer and Director of Resource Management Staff.
- Vinh T. T. Nguyen, Program Planning Team Leader.

Key contacts by subobjective are listed in *Appendix B* and posted with other related documents at http://water.epa.gov/resource_performance/planning/FY-2015-National-Water-Program-Guidance.cfm.

B. Key Changes for FY 2015

Page	Issue Area, Key Change, and Activities
8	Issue Area: II. National Water Program Areas of Focus Guidance
	Key Change for B. Improving the Integrity of the Nation’s Drinking Water and Clean Water Quality: Updating text with NDWAC workgroup recommendations on the lead and copper rule activities.
8-9	Completing the review of the Lead and Copper Rule in accordance with the EPA’s Final Plan for Periodic Retrospective Review of Existing Regulations. The Retrospective Review sought ways to simplify and clarify requirements imposed on drinking water systems to maintain safe levels of lead and copper in drinking water. As part of this process, EPA solicited input from a working group of stakeholders, who will inform recommendations from the National Drinking Water Advisory Council. The EPA will propose revisions to the Lead and Copper Rule in FY 2015. The final revisions will be promulgated within 18 months of publication of the proposal.
	Key Change for B. Improving the Integrity of the Nation’s Drinking Water and Clean Water Quality: Updating text on NPDES Program Reviews.
8-9	After piloting Permit Quality Review And State Review Framework (PQR-SRF) integrated reviews in FY 2012 and FY 2013, EPA determined that the efficiency and benefits of integrated reviews vary across EPA regions and states. Therefore, beginning in FY 2014, EPA regions are conducting PQR and SRF reviews either separately or integrated, at their discretion. Given the Agency goal of completing NPDES reviews for all states (including states not yet authorized to implement the NPDES program) on a five-year cycle, EPA expects to conduct approximately 10 reviews in FY 2015. The system tracking PQR action items will no longer be updated to include SRF review action items but EPA will maintain and update its commitment and tracking system to reflect implementation of action items identified in PQRs.
	Key Change for C. Providing Safe and Sustainable Water Resources and Infrastructure: Updating text on the new Green Infrastructure Strategic Agenda.
10 & 13	EPA released a new Green Infrastructure Strategic Agenda ³ in October 2013 and has now provided more than \$1.4 million in on-the-ground technical assistance to 25 communities to help with green infrastructure implementation.

³ The Green Infrastructure Strategic Agenda is at http://water.epa.gov/infrastructure/greeninfrastructure/upload/2013_GI_FINAL_Agenda_101713.pdf.

Page	Issue Area, Key Change, and Activities
10 & 13	<p>Key Change for C. Providing Safe and Sustainable Water Resources and Infrastructure: The Agency Priority Goal on small drinking water system is updated for FY 2014-2015.</p>
	<p>A new small drinking water system priority goal is proposed in the FY2014-2018 Strategic Plan that focuses on the next phase of the 2012-2013 priority goal – to have additional states and tribes improve system capacity:</p> <ul style="list-style-type: none"> • By September 30, 2015, EPA will engage with an additional ten states (for a total of 30 states) and three tribes to improve small drinking water system capability to provide safe drinking water, an invaluable resource.⁴
12	<p>Key Change for C. Providing Safe and Sustainable Water Resources and Infrastructure: Updating Capacity Development activities.</p>
	<p>Add a new bullet under Activities:</p> <ul style="list-style-type: none"> • Working with EPA and other partners to build small system resiliency.
13-15	<p>Key Change for D. Controlling Nutrient Pollution: Updating text on the Agency Priority Goal on the CWA Section 319 Grant Program for FY 2014-2015.</p>
	<p>A new Section 319 Priority Goal is proposed in the FY2014-2018 Strategic Plan that focuses on the next phase of the 2012-2013 nonpoint source priority goal – to have all state nonpoint source management plans updated consistent with the new Section 319 grant guidelines:</p> <ul style="list-style-type: none"> • By September 30, 2015, 100 percent of the states will have updated nonpoint source management programs that comport with the new Section 319 grant guidelines that will result in better targeting of resources through prioritization and increased coordination with USDA.⁵ <ul style="list-style-type: none"> ○ The Section 319 grant guidelines articulate an expectation that all state programs will be updated by September 2014. EPA is working with state partners to meet this 2014 deadline.
15-16	<p>Key Change for E. Assuring High Quality and Accessible Water Information: Updating text on Enhancing Access to Drinking Water System Compliance Information.</p>
	<p>Replace last sentence of paragraph with the following:</p> <p>The Office of Ground Water and Drinking Water (OGWDW) is working with states to identify data for sharing between EPA and states, and is developing a Compliance Monitoring Data Portal to facilitate the electronic transmission of data between public water systems, laboratories and primacy agencies. Obtaining monitoring data electronically from public water systems will facilitate more efficient sharing of data between EPA and states and the public.</p>
16	<p>Key Change for E. Assuring High Quality and Accessible Water Information: Updating text on the current progress with the new approach using the National Hydrography Dataset Plus (NHDPlus) to calculate watershed area for priority areas.</p>
	<p>Most impaired waters take years to recover fully, and incremental improvements are currently not well represented. EPA is developing a new approach to track water quality progress using the National Hydrography Dataset Plus (NHDPlus) to calculate watershed area for priority areas using the NHDPlus ‘catchments’ to describe previously impaired waters that are now attaining their water quality standards. This approach also allows for the inclusion of watershed areas targeted</p>

⁴ Read more about the Agency Priority Goals at <http://goals.performance.gov/agency/epa>.

⁵ Read more about the Agency Priority Goals at <http://goals.performance.gov/agency/epa>.

Page	Issue Area, Key Change, and Activities
	for protection (i.e., high quality waters). It provides a consistent method for measuring progress at the local scale, while allowing for tighter integration with data and assessments at the state and national scale.
18	Issue Area: III. National Water Program (Subobjective) Specific Guidance
21-22	<p>Key Change for Climate change: Updating efforts to implement priority actions from the <i>National Water Program Climate Change Adaptation Plan</i>.</p> <p>In FY 2015, the National Water Program will expand efforts to assure that core clean water and safe drinking water programs are adapted to a changing climate. National program offices at EPA Headquarters and Regional water programs will continue implementing priority actions identified in the <i>National Water Program Climate Change Adaptation Plan</i> to be finalized based on input from States, Tribes, and stakeholders in early 2014. EPA will also work with States to identify and implement adjustments to the national clean water and drinking water programs implemented by States (e.g.; state revolving fund programs, discharge permit program, water quality standards program, sanitary survey program) that recognize anticipated long-term changes in water conditions as a result of climate change (see Appendix D - list of priority State program adaptations).</p>
30-31	<p>Key Change for Water Safe to Drink: Updating activities under Water System Security.</p> <p>Activities: EPA will work with DHS, as well as the Water Sector Coordinating Council and Water Government Coordinating Council, to encourage water and wastewater utilities to use the Cybersecurity Framework and participate in the DHS Voluntary Program for Framework implementation.</p>
36-37	<p>Key Change for Water Safe for Swimming: Updating progress on CSO program goals.</p> <p>In a significant step toward achieving CSO program goals, the New Jersey Department of Environmental Protection (NJDEP) started issuing individual CSO NPDES Permits instead of General Permits.</p>
39	<p>Key Change for Section 106 Grant Guidance to States and Interstate Agencies: General Information</p> <p>Updating the title of the sections to include tribes: “Section 106 Grant Guidance to States, interstate Agencies, and Tribes”. Similar edits were made to Appendix C – Additional Guidance for CWA Section 106 State, Interstate, and Tribal Grant Recipient.</p> <p>Updating the text to indicate that the guidance for the use of associated program support cost authority by the Section 106 Program was finalized and posted at http://water.epa.gov/grants_funding/cwf/upload/Section-106-APSC-Guidance-Final.pdf.</p>
41-42	<p>Key Change for Improve Water Quality Monitoring and Assessment: Updating text on protection of high quality watersheds and new MOU with the Association of Clean Water Agencies (ACWA) and the Nature Conservancy on healthy watersheds.</p> <p>There is increased emphasis on protection of high-quality watersheds and how they support all other Clean Water Act efforts and help mitigate the effects of Climate Change by moderating flow and keeping habitat corridors intact.</p> <p>EPA will be proposing a new MOU with ACWA and The Nature Conservancy which will help highlight protection of healthy watersheds and showcase pilot efforts to integrate these protection efforts into Clean Water Act programs.</p>

Page	Issue Area, Key Change, and Activities
43-44	<p>Key Change for Implement TMDL and Other Watershed Related Plans: Discussing the new measures to reflect the 10-year vision for the Program.</p>
	<p>Development and implementation of Total Maximum Daily Loads (TMDLs) for CWA Section 303(d) listed impaired waterbodies is a critical tool for meeting water quality restoration goals. The CWA 303(d) listing and TMDL program is implementing a new 10-year vision for the program to more effectively achieve the water quality goals of each state. TMDLs will continue to be a primary feature of the CWA 303(d) program, and states are expected to continue to develop them where needed. However, to best reflect the new vision, the EPA proposes to replace the TMDL count measures (WQ-8a and b) with the following new measures (also see section on measure changes):</p> <ul style="list-style-type: none"> • WQ-27: Extent of priority areas identified by each state that are addressed by EPA-approved TMDLs or alternative restoration approaches for impaired waters that will achieve water quality standards. These areas may also include protection approaches for unimpaired waters to maintain water quality standards. • In addition, the EPA proposes to add a complementary indicator measure (WQ-28) to measure incremental progress toward development of TMDLs or alternative approaches state-wide, including outside and inside of priority areas.
44-45	<p>Key Change for Strengthen the NPDES Permit Program: Updating activities for “NPDES Work Planning and Oversight”; “Permit Quality Reviews (PQR) and Integrated PQR and State Review Framework (PQR-SRF)”; and “Program Integrity” sections.</p>
	<p>After piloting PQR-SRF integrated reviews in FY 2012 and FY 2013, EPA determined efficiency and benefits of integrated reviews vary across EPA regions and states. Therefore, beginning in FY 2014, EPA regions are conducting PQR and SRF reviews either separately or integrated, at their discretion. MOAs are still being reviewed for all authorized state NPDES programs.</p>
45	<p>Key Change for Strengthen the NPDES Permit Program: Updating text for the “Green Infrastructure” section related to the new Green Infrastructure Strategic Agenda.</p>
	<p>EPA released a new Green Infrastructure Strategic Agenda⁶ in October 2013. The new version expands capacity building efforts and includes a new emphasis on aligning federal support for green infrastructure.</p>
46	<p>Key Change for Strengthen the NPDES Permit Program: Updating activities for the “Vessels” section.</p>
	<p>In December 2013, EPA issued the second Vessel General Permit (VGP) which provides coverage for commercial vessels in U.S. waters.⁷ Among other things, the 2013 Final VGP contains numeric ballast water discharge limits for most vessels which will reduce the threat posed by the transport of invasive species to U.S. waters. Ballast water discharges have resulted in the introduction of numerous aquatic invasive species, resulting in severe degradation of many ecosystems and billions of dollars of economic damages. Also, this permit contains more stringent effluent limits for oil-to-sea interfaces and exhaust gas scrubber washwater, which will help prevent adverse environmental impacts due to the chronic discharge of oils and grease into U.S. waters.</p>

⁶ See http://water.epa.gov/infrastructure/greeninfrastructure/upload/2013_GI_FINAL_Agenda_101713.pdf.

⁷ More information is at <http://cfpub.epa.gov/npdes/vessels/vgpermit.cfm>.

Page	Issue Area, Key Change, and Activities
46	Key Change for Strengthen the NPDES Permit Program: Updating text for the “Stormwater” section.
	Remove the statement: “A key action item that EPA is undertaking is to revise the national stormwater program via a rulemaking to improve the overall efficiency and effectiveness of the program”.
47	Key Change for Strengthen the NPDES Permit Program: Updating text for the “Integrated Wastewater and Stormwater Planning” section.
	On January 13, 2013, EPA issued a memorandum “ <i>Assessing Financial Capability for Municipal Clean Water Act Requirements</i> ” ⁸ that identifies issues the Agency is working closely with local governments to clarify. EPA is committed to providing additional clarification on the approaches and flexibility in assessing a permittee’s financial capability and how that assessment can impact schedules for CWA implementation.
48	Key Change for Strengthen the NPDES Permit Program: Updating text for the “Section 106 Grant Guidance to States and Interstate Agencies: Permits, Enforcement, and Compliance” section.
	The reference to OECA CWA-09 no longer exists and is removed.
50-51	Key Change for Define Waterbody/Watershed Standards Attainment Goals and Strategies (page 50-51): Updating progress on a new approach for measuring local improvements in water quality, using the National Hydrography Dataset Plus (NHDPlus).
	EPA is evaluating a new approach for measuring local improvements in water quality. This new approach would use the National Hydrography Dataset Plus (NHDPlus) to calculate watershed area for priority areas where previously impaired waters are now attaining water quality standards. Through this effort, the EPA is also working with its partners to develop new replacement strategic measures for water quality standards attainment and for improved water quality conditions in impaired waterbodies. This new approach to track local improvements for priority waters is complemented by the indicator measure introduced in FY 2014 to measure progress statewide using states’ statistical survey results.
56-58	Key Change for The Great Lakes (page 56-58): Updating progress under discussion as part of a Great Lakes Restoration Initiative Action Plan proposed for FY 2015-2019.
	Priorities and commitments for FY 2015 are under discussion as part of a Great Lakes Restoration Initiative Action Plan proposed for FY 2015-2019. The Great Lakes Advisory Board has provided input to the Action Plan. Comments from stakeholders will be requested when a draft is published in FY2014.
Issue Area: National Water Program Measures (Appendix A)	
Appendix A P. 1	Key Change for Subobjective 2.1.1 Water Safe to Drink: Add tribal “person months” measure for progress discussions with the Deputy Administrator.
	The new measure is proposed for FY 2015 to provide greater consistency in measuring progress for tribal community water systems with the full universe of community water systems (i.e., SDW-SP2). <ul style="list-style-type: none"> • New Measure SDW-20: Percent of ‘person months’ (i.e. all persons served by community water systems times 12 months) during which community water systems in Indian

⁸Read it at http://www.epa.gov/npdes/pubs/sw_regionalmemo.pdf.

Page	Issue Area, Key Change, and Activities
	country provide drinking water that meets all applicable health-based drinking water standards.
Appendix A P. 4	Key Change for Subobjective 2.1.1 Water Safe to Drink: Add a drinking water security measure per OIG recommendations.
	Per the OIG recommendation, the measure will track the number of utilities and governmental officials. <ul style="list-style-type: none"> • New Measure SDW-21: Number of drinking water and wastewater utilities and local, state, and federal officials receiving training and technical assistance to enhance emergency preparedness and resiliency to reduce risk from all hazards including those attributed to climate change impacts.
Appendix A P. 13	Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Revising WQ-SP13.N11 to report results on the Lakes Survey (NLA).
	The Lakes Survey will be reporting on change in condition in FY 2015. Revised WQ-SP13.N11: Ensure that the condition of the Nation's lakes does not degrade (i.e., there is no statistically significant increase in the percent of lakes rated "poor" and no statistically significant decrease in the lakes rated "good").
Appendix A P. 8	Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Changing WQ-04a to an indicator. No change to measure text.
	When this measure was originally developed, it was designed to encourage EPA to work early with states to help them submit approvable water quality standards. The regions have been doing this. However, having the regions develop submission approval commitments has become counter-productive. As an indicator, the measure would still provide information on how well regions are working with their states, but without the effort needed to develop commitments.
Appendix A P. 10	Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Modifying WQ-13a to delete the reference to "national percent".
	The measure is modified to track the number of MS4s. The national percent is no longer reported. <ul style="list-style-type: none"> • Revised WQ-13a: Number of MS4s covered under either an individual or general permit.
No longer in Appendix A	Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Deleting WQ-15a.
	OECA tracks this data. Measure is also deleted from the budget. <ul style="list-style-type: none"> • Existing measure WQ-15a to be deleted: Percent of major dischargers in Significant Noncompliance (SNC) at any time during the fiscal year.
No longer in Appendix A	Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Deleting WQ-16.
	OECA tracks this data. Measure is also deleted from the budget. <ul style="list-style-type: none"> • Existing measure WQ-16 to be deleted: Number, and national percent, of all major publicly-owned treatment works (POTWs) that comply with their permitted wastewater discharge standards. (i.e. POTWs that are not in significant non-compliance)
Appendix A	Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Adding back a measure to track Urban Water projects completed.

Page	Issue Area, Key Change, and Activities
P. 12	<p>This measure will be in the budget with annual targets.</p> <ul style="list-style-type: none"> • WQ-25b: Number of urban water projects completed addressing water quality issues in the community. (cumulative)
Appendix A P. 12 & 13	<p>Key Change for Subobjective 2.2.1 Improve Water Quality on a Watershed Basis: Replace WQ-8a & b with new TMDL measures.</p>
	<p>WQ-27 will be a budget measures with annual targets. WQ-28 will be an indicator measure.</p> <ul style="list-style-type: none"> • WQ-27: Extent of priority areas identified by each state that are addressed by EPA-approved TMDLs or alternative restoration approaches for impaired waters that will achieve water quality standards. These areas may also include protection approaches for unimpaired waters to maintain water quality standards. <ul style="list-style-type: none"> ○ This measure will track the percent of priority areas. States may use NHDplus catchment, HUC12s, or a similar state hydrologically meaningful watershed unit to measure results. • WQ-28: State-wide extent of activities leading to completed TMDLs or alternative restoration approaches for impaired waters, or protection approaches for unimpaired waters. <ul style="list-style-type: none"> ○ The measure will track the percent of progress towards the goal of 100%.
Appendix A P. 14	<p>Key Change for Subobjective 2.2.3 Increase Wetlands: Modifying measure text per IG recommendation.</p>
	<p>Per the IG’s suggestion, a clarification is added at the end of the measure text to clarify the term “no net loss”.</p> <ul style="list-style-type: none"> • Revised WT-SP22: In partnership with the U.S. Army Corps of Engineers, states and tribes, achieve 'no net loss' of wetlands each year under the Clean Water Act Section 404 regulatory program. (“No net loss” of wetlands is based on requirements for mitigation in CWA 404 permits and not the actual mitigation attained.)
Appendix A P. 15	<p>Key Change for Subobjective 2.2.3 Increase Wetlands: Modifying measure text for clarification.</p>
	<p>The measure is updated with current text.</p> <ul style="list-style-type: none"> • Revised WT-03: Percent of Clean Water Act Section 404 standard permits, upon which EPA coordinated with the permitting authority (i.e., Corps or State), where a final permit decision in the current fiscal year documents requirements for greater environmental protection than originally proposed.
Appendix A P. 16	<p>Key Change for Subobjective 2.2.4 The Great Lakes: Modifying GL-06 for clarity.</p>
	<p>The modification is being made to clarify that the measure is tracking the rate of aquatic nonnative species.</p> <ul style="list-style-type: none"> • Revised GL-06: Rate of aquatic nonnative species newly detected in the Great Lakes ecosystem.
Appendix A P. 17	<p>Key Change for Subobjective 2.2.4 The Great Lakes: Modifying GL-16 for clarity.</p>
	<p>The modification is being made to clarify that the measure is tracking the percent increase in acreage.</p>

Page	Issue Area, Key Change, and Activities
	<ul style="list-style-type: none"> Revised GL-16: Percent increase in acreage in Great Lakes watershed with USDA conservation practices implemented to reduce erosion, nutrients, and/or pesticide loading.
Appendix A P. 18	<p>Key Change for Subobjective 2.2.5 The Chesapeake Bay: Replacing long term strategic measure.</p>
	<p>The new measure is an index incorporating indicators that track attainment of Bay water quality standards for dissolved oxygen, water clarity/underwater grasses, and chlorophyll a in Chesapeake Bay and tidal tributaries. The new strategic measure is also used to track the Presidential Executive Order 13508 Strategy's Water Quality Outcome.</p> <ul style="list-style-type: none"> Existing measures to be deleted and replaced with new measure: <ul style="list-style-type: none"> CB-SP33.N11 - Percent of Submerged Aquatic Vegetation goal of 185,000 acres achieved, based on annual monitoring from prior year. CB-SP34 - Percent of Dissolved Oxygen goal of 100% standards attainment achieved, based on annual monitoring from the previous calendar year and the preceding 2 years. New measure CB-05.N14: Percent attainment of water quality standards for dissolved oxygen, water clarity/underwater grasses, and chlorophyll a in Chesapeake Bay and tidal tributaries.
Appendix A P. 23	<p>Key Change for Subobjective 2.2.11 The South Florida Ecosystem: Replacing a measure to better track incremental progress.</p>
	<p>EPA proposes to delete budget measure SFL-SP48 to better track incremental progress of Everglades Stormwater Treatment Areas using the new budget measure SFL-2.</p> <ul style="list-style-type: none"> Existing measure SFL-SP48 to be deleted: Improve the water quality of the Everglades ecosystem as measured by total phosphorus, including meeting the 10 parts per billion (ppb) total phosphorus criterion throughout the Everglades Protection Area marsh and the effluent limits for discharges from stormwater treatment areas. New Measure SFL-2: The number of Everglades Stormwater Treatment Areas (STAs) with the annual total phosphorus (TP) outflow less than or the same as the five-year annual average TP outflow, working towards the long-term goal of meeting the 10 parts per billion annual geometric mean.

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
Goal 2 Protecting America's Waters															
Objective 2.1 Protect Human Health															
Subobjective 2.1.1 Water Safe to Drink															
SDW-211	Percent of the population served by community water systems that receive drinking water that meets all applicable health-based drinking water standards through approaches including effective treatment and source water protection.	BUD SG ARRA OMB PA	92%	92%	91%	90%	87%	90%	92%	92%	85%	90%	92%	95%	91%
	FY 2014 COMMITMENT			92.0%	90.0%	90%	80%	90%	92%	94%	85%	90%	92%	95%	90%
	FY 2013 END OF YEAR RESULT			92.0%	92.0%	93%	65%	96%	94%	98%	91%	96%	95%	97%	93%
	FY 2012 END OF YEAR RESULT			94.7%	94.7%	94%	90%	92%	96%	97%	92%	94%	94%	98%	98%
	FY 2011 END OF YEAR RESULT			93.2%	93.2%	91%	84%	89%	96%	96%	91%	92%	94%	97%	97%
	FY 2005 BASELINE			89%	89%	92.5%	55.3%	93.2%	93%	94.1%	87.8%	91.2%	94.7%	94.6%	94.8%
	FY 2013 UNIVERSE (in millions)			300.2	300.2	15.1	31.7	25.7	59.5	43.1	38.7	12.4	13.0	48.8	12.3
	National Program Manager Comments	The universe represents the population served by community water systems. The National commitment for FY14 is higher than the regional aggregate commitment to be consistent with the FY14 budget target.													
SDW-SP1.N11	Percent of community water systems that meet all applicable health-based standards through approaches that include effective treatment and source water protection.	SP BUD, SG OMB PA	90%	90%	87%	85%	85%	91%	90%	90%	80%	85%	90%	88%	90%
	FY 2014 COMMITMENT			90.0%	88.5%	85%	85%	91%	90%	93%	86%	85%	90%	88%	88%
	FY 2013 END OF YEAR RESULT			91.4%	91.4%	86%	89%	92%	95%	96%	87%	90%	90%	91%	93%
	FY 2012 END OF YEAR RESULT			91%	91%	90%	88%	92%	95%	95%	89%	88%	89%	89%	92%
	FY 2011 END OF YEAR RESULT			90.7%	90.7%	85%	87%	93%	94%	94%	90%	88%	90%	88%	91%
	FY 2005 BASELINE			89%	89%	85.7%	86.4%	91.8%	91%	92%	86.2%	86.8%	90.3%	91.6%	87.3%
	FY 2013 UNIVERSE			51,535	51,535	2,804	3,586	4,393	8,741	7,303	8,234	4,088	3,305	4,631	4,450
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 92%. New measure starting in FY08.													
SDW-SP2	Percent of "person months" (i.e. all persons served by community water systems times 12 months) during which community water systems provide drinking water that meets all applicable health-based drinking water standards.	BUD KPI OMB PA	95%	95%	95%	94%	93%	94%	95%	95%	90%	92%	95%	98%	93%
	FY 2014 COMMITMENT			95.0%	94.6%	94%	93%	93%	95%	96%	94%	92%	95%	98%	93%
	FY 2013 END OF YEAR RESULT			96.9%	96.9%	98%	86%	98%	98%	99%	95%	98%	97%	98%	95%
	FY 2012 END OF YEAR RESULT			97.8%	97.8%	98%	95%	97%	98%	99%	97%	98%	98%	99%	99%
	FY 2011 END OF YEAR RESULT			97.4%	97.4%	97%	95%	96%	98%	98%	96%	97%	97%	99%	99%
	FY 2005 BASELINE			97%	97%	96%	92%	99%	98%	96%	97%	98%	99%	97%	98%
	FY 2013 UNIVERSE (in millions)			3,602.5	3,602.5	181.5	380.0	308.5	713.6	517.2	464.1	148.8	155.5	586.1	147.2
	National Program Manager Comments	Indicator measure in FY07.													
SDW-SP3.N11	Percent of the population in Indian country served by community water systems that receive drinking water that meets all applicable health-based drinking water standards.	SP BUD KPI	87%	87%	85%	90%	95%	NT	90%	87%	70%	85%	80%	70%	82%
	FY 2014 COMMITMENT			87.0%	78.0%	90%	65%	NT	90%	94%	74%	85%	80%	70%	80%
	FY 2013 END OF YEAR RESULT			77.0%	77.0%	100%	65%	n/a	100%	98%	77%	87%	69%	69%	83%
	FY 2012 END OF YEAR RESULT			84%	84%	100%	100%	n/a	100%	97%	83%	86%	74%	90%	
	FY 2011 END OF YEAR RESULT			81.2%	81.2%	100%	50%	n/a	97%	99%	87%	87%	86%	70%	87%
	FY 2005 BASELINE			86%	86%	100%	100%	n/a	100%	99.5%	90.4%	86.5%	82.6%	80.9%	88.1%
	FY 2013 UNIVERSE			1,013,222	1,013,222	90,594	11,071	n/a	24,935	117,931	91,493	5,394	112,264	506,885	52,655
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 88%. The universe represents the population in Indian country served by community water systems.													
SDW-20	Percent of 'person months' (i.e. all persons served by community water systems times 12 months) during which community water systems in Indian country provide drinking water that meets all applicable health-based drinking water standards.			90%	86%	90%	98%	NT	90%	90%	75%	87%	90%	85%	85%
	BASELINE			90.1%	90.1%	100.0%	91.7%	n/a	99.1%	99.8%	87.3%	87.0%	89.9%	84.7%	97.0%
	UNIVERSE			12,158,664	12,158,664	1,087,128	132,852	n/a	299,220	1,415,172	1,097,916	64,728	1,347,168	6,082,620	631,860

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
	National Program Manager Comments	New measure starting in FY15.													
SDW-SP4a	Percent of community water systems where risk to public health is minimized through source water protection.	BUD OMB PA	LT	49.0%	42.8%	84%	70%	44%	59%	41%	40%	8%	32%	10%	45%
	FY 2014 COMMITMENT			45.0%	42.0%	84%	70%	39%	58%	41%	40%	8%	35%	10%	40%
	FY 2013 END OF YEAR RESULT			48.3%	48.3%	86%	86%	40%	57%	41%	45%	9%	43%	10%	66%
	FY 2012 END OF YEAR RESULT			43.3%	41.3%	84%	61%	35%	55%	41%	43%	8%	38%	10%	44%
	FY 2011 END OF YEAR RESULT			40.2%	40.2%	66%	61%	35%	52%	40%	40.9%	12%	45%	9%	42%
	FY 2005 BASELINE			20%	20%	51%	30%	12%	21%	19%	19%	13%	20%	1%	28%
	FY 2013 UNIVERSE			51,535	51,535	2,804	3,586	4,393	8,741	7,303	8,234	4,088	3,305	4,631	4,450
	National Program Manager Comments	The universe is the number of community water systems.													
SDW-SP4b	Percent of the population served by community water systems where risk to public health is minimized through source water protection.	SG		59.0%	54.9%	97%	80%	68%	60%	65%	60%	20%	32%	12%	60%
	FY 2014 COMMITMENT			57.0%	56.0%	97%	80%	64%	59%	68%	60%	20%	35%	12%	80%
	FY 2013 END OF YEAR RESULT			59.1%	59.1%	97%	86%	66%	58%	67%	66%	21%	38%	12%	80%
	FY 2012 END OF YEAR RESULT			55.9%	55.2%	97%	84%	63%	58%	68.7%	63%	20%	38.5%	12%	81%
	FY 2011 END OF YEAR RESULT			55.2%	55.2%	95.9%	80%	67%	55%	66%	62.9%	23%	40%	12%	84%
	FY 2013 UNIVERSE (in millions)			300.2	300.2	15.1	31.7	25.7	59.5	43.1	38.7	12.4	13.0	48.8	12.3
	National Program Manager Comments	New measure starting in FY08. Note: "Minimized risk" is achieved by the substantial implementation, as determined by the state, of actions in a source water protection strategy. The universe is the most recent SDWIS inventory of community water systems. The FY13 NWPG and its Appendix erroneously showed the incorrect commitment for Region 8.													
SDW-18.N11	Number of American Indian and Alaska Native homes provided access to safe drinking water in coordination with other federal agencies.	SP BUD	LT	119,000											
	FY 2014 COMMITMENT			119,000											
	FY 2013 END OF YEAR RESULT			108,881											
	FY 2012 END OF YEAR RESULT			104,266											
	FY 2011 END OF YEAR RESULT			97,311											
	FY 2009 BASELINE			80,900											
	UNIVERSE			360,000											
	National Program Manager Comments	New measure for FY11, to supplement SDW-SP5 in the NWPG and replace it in the Strategic Plan. In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 148,100.													
SDW-01a	Percent of community water systems (CWSs) that have undergone a sanitary survey within the past three years (five years for outstanding performers or those ground water systems approved by the primacy agency to provide 4-log treatment of viruses).	BUD OMB PA SG	79%	81%	81%	70%	95%	93%	85%	79%	80%	87%	75%	70%	75%
	FY 2014 COMMITMENT			83.0%	83.0%	70.0%	95.0%	93.0%	80.0%	75.0%	92.0%	87.0%	78.0%	70.0%	75.0%
	FY 2013 Baseline			78.7%	78.7%	84.9%	86.9%	90.0%	86.4%	79.9%	80.0%	94.3%	81.2%	66.6%	32.0%
	FY 2013 Universe			49,283	49,283	2,619	3,480	4,321	8,493	7,121	7,945	3,999	3,065	4,004	4,236
	National Program Manager Comments	Universe updated in FY 2014 to reflect the updated universe (FY 2012) and measure text.													
SDW-01b	Number of tribal community water systems (CWSs) that have undergone a sanitary survey within the past three years (five years for outstanding performers or those ground water systems approved to provide 4-log treatment of viruses).			633	633	2	2	NT	14	58	50	8	105	319	75
	FY 2014 COMMITMENT			590	590	2	2	NT	14	56	9	8	105	319	75
	FY 2013 Baseline			520	520	3	2	n/a	14	10	37	4	88	287	75
	FY 2013 Universe			714	714	3	7	n/a	14	74	51	9	109	366	81
	National Program Manager Comments	A sanitary survey is an on-site review of the water sources, facilities, equipment, operation, and maintenance of a public water system for the purpose of evaluating the adequacy of the facilities for producing and distributing safe drinking water. Universe updated in FY 2014 to reflect the updated universe (FY 2012) and measure text.													
SDW-04	Fund utilization rate [cumulative dollar amount of loan agreements divided by cumulative funds available for projects] for the Drinking Water State Revolving Fund (DWSRF).	BUD OMB PA ARRA	89%	89%	89%	90%	90%	89%	85%	90%	91%	80%	88%	90%	95%
	FY 2014 COMMITMENT			89.0%	88.0%	90%	90%	89%	85%	94%	80%	80%	88%	87%	97%

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2013 END OF YEAR RESULT			91.4%	91.4%	97.3%	93.9%	100.2%	85.2%	89.1%	83.0%	83.0%	88.0%	95.3%	99.1%
	FY 2012 END OF YEAR RESULT			89.7%	90.5%	95%	92%	96%	85%	88%	82%	86%	86%	92%	103%
	FY 2011 END OF YEAR RESULT			90%	90%	92%	94%	96%	88%	87.1%	87%	85%	89%	87%	101%
	FY 2005 BASELINE			84.7%	84.7%	78.5%	93%	83.3%	88%	87%	64.5%	91%	84%	80%	94.3%
	UNIVERSE (FY 2012, in millions)			\$26,379.6	\$26,379.6	\$2,374.9	\$4,643.6	\$1,563.1	\$2,938.5	\$4,574.2	\$2,776.8	\$1,831.4	\$1,841.9	\$2,689.8	\$1,151.5
	National Program Manager Comments	Universe represents the funds available for projects for the DWSRF through 2007, in millions of dollars (i.e., the denominator of the measure).													
SDW-05	Number of Drinking Water State Revolving Fund (DWSRF) projects that have initiated operations. (cumulative)	OMB PA ARRA		8,900	8,163	1,152	480	718	885	1,700	440	719	900	519	650
	FY 2014 COMMITMENT			7,844	7,844	1,092	478	698	875	1,630	418	719	870	464	600
	FY 2013 END OF YEAR RESULT			7,474	7,474	1,032	458	678	863	1,499	410	694	854	419	567
	FY 2012 END OF YEAR RESULT			6,690	6,721	924	453	643	800	1,346	254	624	814	363	500
	FY 2011 END OF YEAR RESULT			6,076	6,076	799	448	575	714	1,250	227	583	726	308	446
	FY 2005 BASELINE			2,611	2,611	320	311	261	369	557	59	229	242	123	140
	National Program Manager Comments	R9 corrected FY 2012 EOY is 289 (originally entered at 363 in ACS).													
SDW-07	Percent of Classes I, II and Class III salt solution mining wells that have lost mechanical integrity and are returned to compliance within 180 days thereby reducing the potential to endanger underground sources of drinking water.	OMB PA BUD SG	85%	85%	76%	NT	90%	75%	80%	67%	85%	75%	85%	50%	75%
	FY 2014 COMMITMENT			85%	73%	NT	90%	70%	75%	67%	85%	75%	80%	60%	75%
	FY 2013 END OF YEAR RESULT			89.0%	89.0%	n/a	100%	88%	85%	86%	94%	83%	86%	41%	86%
	FY 2012 END OF YEAR RESULT			85%	85%	n/a	90%	61%	92%	80%	90%	81%	90%	53%	67%
	FY 2010 UNIVERSE			2,512											
	National Program Manager Comments	Combined the 3 classes of mechanical integrity measures into one measure SDW-07a. The denominator for the number of wells with mechanical integrity losses is very small. Typically, Class I, II and III wells are deep wells and there are many more Class II wells that lose mechanical integrity relative to Classes I and III wells (2,800 compared to 8 for Class I and 7 for Class III). The revised measure should improve the numbers in the denominator of the measure.													
SDW-08	Number of Class V motor vehicle waste disposal wells (MVWDW) and large capacity cesspools (LCC) that are closed or permitted (cumulative).	BUD OMB PA	25,225	25,225	26,520	2,370	878	4,375	119	4,837	275	176	2,379	3,850	7,261
	FY 2014 COMMITMENT			26,266	26,266	2,361	878	4,330	113	4,701	275	176	2,371	3,800	7,261
	FY 2013 END OF YEAR RESULT			26,027	26,027	2,349	868	4,305	112	4,601	275	176	2,359	3,730	7,252
	FY 2012 END OF YEAR RESULT			25,225	25,225	2,314	730	4,215	109	4,317	272	175	2,331	3,560	7,202
	FY 2012 BASELINE			25,225											
	National Program Manager Comments	Measure revised starting in FY12. The measure includes all the wells covered by the EPA 1999 Class V Rule reporting on closed or permitted MVWDW wells. In addition, it allows for reporting on additional types of high priority wells including, at minimum, Large Capacity Cess (LCC) Pools. Reporting in percentages will not provide good information on progress in closing or permitting the MVWDW wells.													
SDW-11	Percent of DWSRF projects awarded to small PWS serving <500, 501-3,300, and 3,301-10,000 consumers.	I		Indicator											
	FY 2013 END OF YEAR RESULT			71%	71%	65%	66%	77%	58%	71%	60%	83%	83%	67%	76%
	FY 2012 END OF YEAR RESULT			71%	70%	65%	66%	77%	58%	72%	59%	83%	82%	66%	76%
	FY 2011 END OF YEAR RESULT			71%	71%	65%	68%	78%	58%	71%	58%	83%	82%	65%	77%
	FY 2009 BASELINE			72%		72%	75%	70%	30%	72%	76%	80%	87%	81%	80%
	UNIVERSE			698		138	44	56	43	126	33	70	87	26	75
	National Program Manager Comments	New measure starting in FY11.													
SDW-15	Number and percent of small CWS and NTNCWS (<500, 501-3,300, 3,301-10,000) with repeat health based Nitrate/Nitrite, Stage 1 D/DBP, SWTR and TCR violations.	I		Indicator											
	FY 2013 END OF YEAR RESULT			1,263	1,263	120	151	74	120	75	325	111	59	132	96
	FY 2012 END OF YEAR RESULT			2.0%	2.0%	2.8%	3.2%	1.1%	1.3%	0.7%	3.6%	2.5%	1.6%	2.2%	1.8%
	FY 2011 END OF YEAR RESULT			1,230	1,260	85	158	98	130	83	271	143	54	148	90
	FY 2010 END OF YEAR RESULT			2%	1.9%	1.9%	3.0%	1.5%	1.3%	0.7%	3.0%	3.1%	1.5%	2.5%	1.7%
	FY 2009 END OF YEAR RESULT			1,337	1,337	112	184	109	127	85	243	172	71	133	101
	FY 2008 END OF YEAR RESULT			2.1%	2.1%	3.0%	4.0%	2.0%	1.0%	1.0%	3.0%	4.0%	2.0%	2.0%	2.0%

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2009 BASELINE (CWS & NTCWS <10,000 w/ repeat Health-Based Viols)			1,904		164	208	113	218	102	394	288	91	154	172
				3%		3.7%	4.0%	1.7%	2.2%	0.9%	4.3%	6.3%	2.5%	2.6%	3.2%
	UNIVERSE (CWS & NTCWS<10,000)			66,156		4,478	5,189	6,751	9,840	11,261	9,082	4,562	3,690	5,877	5,426
	National Program Manager Comments	New measure starting in FY11.													
SDW-17	Number and percent of schools and childcare centers that meet all health-based drinking water standards.	I		Indicator											
	FY 2013 END OF YEAR RESULT			7,068	7,068	998	664	1,153	599	1,815	315	196	231	686	411
				93.3%	93.3%	88.9%	95.5%	94.0%	94.2%	95.3%	91.3%	95.6%	90.6%	92.2%	93.2%
	FY 2012 END OF YEAR RESULT			6,991	6,991	995	680	1,164	623	1,858	327	189	229	519	407
				93%	91.2%	87%	92%	95%	86%	95.7%	95%	85%	96%	90%	93%
	FY 2011 END OF YEAR RESULT			7,114		1,017	708	1,188	647	1,872	334	195	236	505	412
				92%		89%	95%	92%	92%	94%	93%	89%	93%	89%	92%
	FY 2009 BASELINE			7,260		1,057	705	1,179	688	1,933	329	197	224	523	425
				94%		92%	95%	96%	95%	95%	95%	89%	94%	90%	97%
	UNIVERSE			7,664		1,146	740	1,228	724	2,002	345	222	239	578	440
	National Program Manager Comments	New measure starting in FY11.													
SDW-19a	Volume of CO2 sequestered through injection as defined by the UIC Final Rule.	I		Indicator											
	FY 2013 END OF YEAR RESULT			47,781.14											
	FY 2012 END OF YEAR RESULT			40,380.12											
	National Program Manager Comments	Measure in millions of gallons.													
SDW-19b	Number of permit decisions during the reporting period that result in CO2 sequestered through injection as defined by the UIC Final Rule.	I		Indicator											
	FY 2013 END OF YEAR RESULT			0											
	FY 2012 END OF YEAR RESULT			0											
	FY 2012 BASELINE			1											
SDW-21	Number of drinking water and wastewater utilities and local, state, and federal officials receiving training and technical assistance to enhance emergency preparedness and resiliency to reduce risk from all hazards including those attributed to climate change impacts.			1,000											
	National Program Manager Comments	New measure starting in FY15. The baseline and universe are under development.													
Subobjective 2.1.2 Fish and Shellfish Safe to Eat															
FS-SP6.N11	Percent of women of childbearing age having mercury levels in blood above the level of concern.	SP BUD	2.3%	2.3%											
	FY 2014 COMMITMENT			4.9%											
	FY 2013 END OF YEAR RESULT			2.3%											
	FY 2012 END OF YEAR RESULT			2.3%											
	FY 2005 BASELINE			5.7%											
	National Program Manager Comments	Updated data are available from the Centers for Disease Control and Prevention approximately every two years. In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 2.1%.													
FS-1a	Percent of river miles where fish tissue were assessed to support waterbody-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; Alaska not included) (Report every two years)	I		Indicator											
	FY 2013 END OF YEAR RESULT			36%											
	FY 2012 END OF YEAR RESULT			n/a											
	FY 2011 END OF YEAR RESULT			36%											
	FY 2005 BASELINE			24%											
	National Program Manager Comments	The FY11 EOY result is based on data from 2009-2010.													

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
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FS-1b	Percent of lake acres where fish tissue were assessed to support waterbody-specific or regional consumption advisories or a determination that no consumption advice is necessary. (Great Lakes measured separately; Alaska not included) (Report every two years)	I		Indicator											
	FY 2013 END OF YEAR RESULT			42%											
	FY 2012 END OF YEAR RESULT			n/a											
	FY 2011 END OF YEAR RESULT			42%											
	FY 2005 BASELINE			35% (14M)											
	UNIVERSE			100% (40M)											
	National Program Manager Comments	The FY11 EOY result is based on data from 2009-2010.													
Subobjective 2.1.3 Water Safe for Swimming															
SS-SP9.N11	Percent of days of the beach season that coastal and Great Lakes beaches monitored by state beach safety programs are open and safe for swimming.	SP SG		95.0%	91.6%	98.0%	95.0%	95.0%	92.0%	90.0%	80.0%	NT	NT	88.0%	95.0%
	FY 2014 COMMITMENT			95.0%	91.6%	98.0%	95.0%	95.0%	92.0%	90.0%	80.0%	NT	NT	88.0%	95.0%
	FY 2013 END OF YEAR RESULT			96.0%	96.0%	98.0%	97.0%	98.1%	97.2%	94.0%	95.8%	n/a	n/a	93.1%	95.0%
	FY 2012 END OF YEAR RESULT			95.2%	95.1%	98.0%	97.0%	98.5%	98.3%	93.5%	90.0%	n/a	n/a	92.7%	93.0%
	FY 2011 END OF YEAR RESULT			95.7%	95.7%	97.7%	98.0%	97.3%	97.7%	92.0%	91.0%	n/a	n/a	93.0%	99.0%
	FY 2005 BASELINE			96%	96%	98%	97.2%	98.5%	96.3%	95.5%	93%	n/a	n/a	95.3%	92.8%
	FY 2010 UNIVERSE			752,683	752,683	86,226	90,834	17,861	184,609	50,064	28,146	n/a	n/a	282,149	12,794
	National Program Manager Comments	Universe changes annually. Universe equals the total number of beach season days associated with the swimming seasons of monitored beaches. In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 95%.													
SS-1	Number and national percent, using a constant denominator, of Combined Sewer Overflow (CSO) permits with a schedule incorporated into an appropriate enforceable mechanism, including a permit or enforcement order, with specific dates and milestones, including a completion date consistent with Agency guidance, which requires: 1) Implementation of a Long Term Control Plan (LTCP) which will result in compliance with the technology and water quality-based requirements of the Clean Water Act; or 2) implementation of any other acceptable CSO control measures consistent with the 1994 CSO Control Policy; or 3) completion of separation after the baseline date. (cumulative)			790 (92%)	790	76	81	231	22	337	NT	24	1	3	15
	FY 2014 COMMITMENT			775 (90%)	775	76	75	230	18	333	NT	24	1	3	15
	FY 2013 END OF YEAR RESULT			758 (88%)	758	76	74	228	18	319	n/a	24	1	3	15
	FY 2012 END OF YEAR RESULT			748 (88%)	748	76	74	226	18	312	n/a	23	1	3	15
	FY 2011 END OF YEAR RESULT			734 (86%)	734	76	72	224	18	305	n/a	20	1	3	15
	FY 2008 BASELINE			568 (66%)	568 (66%)	75(91%)	51(48%)	175(74%)	9(38%)	232 (64%)	n/a	7(29%)	1(100%)	3(100%)	15(100%)
	UNIVERSE			859	859	82	108	236	24	366	n/a	24	1	3	15
	National Program Manager Comments	Measure revised for FY08. Beginning in FY08, OECA and OWM agreed on common language and data collection procedures to streamline this measure. While the definition is slightly different for OWM, the past data is still valid for comparison with future data. We have included a revised baseline to demonstrate the real progress for FY08. While national numbers are fairly stable, the Regional baselines did change.													
SS-2	Percent of all Tier I (significant) public beaches that are monitored and managed under the BEACH Act program.	SG		97%	98%	100%	100%	100%	100%	100%	100%	NT	NT	98%	85%
	FY 2014 COMMITMENT			95%	95%	100%	100%	100%	100%	82%	100%	NT	NT	90%	85%
	FY 2013 END OF YEAR RESULT			98%	98%	100%	100%	100%	100%	100%	100%	n/a	n/a	99.8%	85%
	FY 2012 END OF YEAR RESULT			100%	100%	100%	100%	100%	100%	100%	100%	n/a	n/a	100%	100%
	FY 2011 END OF YEAR RESULT			100%	100%	100%	100%	100%	100%	100%	100%	n/a	n/a	100%	100%
	FY 2005 BASELINE			96.5%	96.5%	100%	100%	100%	100%	100%	92%	n/a	n/a	100%	80%
	FY 2013 UNIVERSE			2,532	2,532	162	370	95	736	332	76	n/a	n/a	589	172
	National Program Manager Comments	States may change their designation of beaches at any time. Therefore, these numbers may change from year to year. Universe equals the total number of Tier 1 beaches.													

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
Objective 2.2 Protect and Restore Watersheds and Aquatic Ecosystems															
Subobjective 2.2.1 Improve Water Quality on a Watershed Basis															
WQ-SP10.N11	Number of waterbodies identified in 2002 as not attaining water quality standards where standards are now fully attained. (cumulative)	SP KPI, BUD SG, ARRA OMB PA	3,979	3,979	3,815	163	185	612	564	756	255	467	376	161	276
	FY 2014 COMMITMENT			3,779	3,779	161	184	610	554	756	248	456	376	160	274
	FY 2013 END OF YEAR RESULT			3,679	3,679	156	182	594	544	736	243	443	371	157	253
	FY 2012 END OF YEAR RESULT			3,527	3,527	144	176	583	516	736	206	434	371	109	252
	FY 2011 END OF YEAR RESULT			3,119	3,119	117	127	557	504	646	190	353	270	105	250
	FY 2002 UNIVERSE			39,503	39,503	6,710	1,805	8,998	5,274	4,550	1,407	2,036	1,274	1,041	6,408
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 4,430. This measure differs from previous Measure L, since WQ-SP10.N11 uses an updated 2002 baseline. Note: 2000-2002 results equal 1,980 waters – not included above. 2014 303(d) lists were due on 4/1. As of 4/15/2014, many have not arrived. We will continue to work with our stakeholders over the summer to negotiate and finalize FY15 commitments.													
WQ-SP11	Remove the specific causes of waterbody impairment identified by states in 2002. (cumulative)	BUD	12,514	12,514	12,211	483	595	2,065	1,275	3,300	715	1,449	798	901	630
	FY 2014 COMMITMENT			12,134	12,129	481	593	2,050	1,255	3,300	708	1,417	798	900	627
	FY 2013 END OF YEAR RESULT			11,754	11,754	472	588	1,996	1,235	3,170	703	1,363	793	892	542
	FY 2012 END OF YEAR RESULT			11,134	11,134	434	569	1,903	1,160	3,170	604	1,327	793	653	521
	FY 2011 END OF YEAR RESULT			9,527	9,527	369	456	1,814	1,110	2,973	595	550	541	600	519
	UNIVERSE			69,677	69,677	8,826	2,567	13,958	9,374	10,155	3,005	4,391	3,502	2,742	11,157
	National Program Manager Comments	2014 303(d) lists were due on 4/1. As of 4/15/2014, many have not arrived. We will continue to work with our stakeholders over the summer to negotiate and finalize FY15 commitments.													
WQ-SP12.N11	Improve water quality conditions in impaired watersheds nationwide using the watershed approach. (cumulative)	SP BUD	446	446	431	10	27	23	76	45	64	14	59	34	79
	FY 2014 COMMITMENT			408	404	10	26	22	68	40	61	13	54	33	77
	FY 2013 END OF YEAR RESULT			376	376	9	25	21	62	35	58	11	49	31	75
	FY 2012 END OF YEAR RESULT			332	332	8	24	20	56	30	49	11	39	26	69
	FY 2011 END OF YEAR RESULT			271	271	6	23	18	48	23	38	7	31	28	49
	UNIVERSE			4,767	4,767	246	300	300	2,000	378	213	169	684	27	450
	National Program Manager Comments	In the FY 2014 -2018 EPA Strategic Plan, the 2018 target is 575.													
WQ-SP13.N11	Ensure that the condition of the Nation's lakes does not degrade (i.e., there is no statistically significant increase in the percent of lakes rated "poor" and no statistically significant decrease in the streams rated "good").	SP OMB PA	LT	No WQ degradation in lakes											
	FY 2014 COMMITMENT			Deferred for FY 2014											
	FY 2013 END OF YEAR RESULT			21%good, 23% fair, 55% poor n/a											
	FY 2012 END OF YEAR RESULT														
	FY 2006 BASELINE			28% good; 25% fair; 42% poor											
	National Program Manager Comments	In the FY 2014 -2018 EPA Strategic Plan, the 2018 target is maintain or improve stream conditions. In FY15, EPA will be reporting on the Lakes Survey.													
WQ-SP14a.N11	Improve water quality in Indian country at baseline monitoring stations in tribal waters (i.e., show improvement in one or more of seven key parameters: dissolved oxygen, pH, water temperature, total nitrogen, total phosphorus, pathogen indicators, and turbidity). (cumulative)	SP BUD OMB PA	LT	25	25	1	NT	NT	NT	3	1	1	2	12	5
	FY 2014 COMMITMENT			21	21	1	NT	NT	1	3	1	NT	2	10	3
	FY 2013 END OF YEAR RESULT			20	20	1	n/a	n/a	1	3	1	1	2	8	3

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2012 END OF YEAR RESULT			15	15	1	n/a	n/a	1	3	1	n/a	2	5	2
	UNIVERSE			1,729	1,729	160	14	n/a	37	729	68	150	100	203	268
				185	183	14	n/a	n/a	0	44	1	4	10	43	67
	National Program Manager Comments	Universe includes two numbers: 1,729 -- the total number of monitoring stations identified by tribes that are planned for sampling (for one or more of seven key parameters) at times during the FY12-15 period; 185 -- the number of monitoring stations (out of the 1,729) that are located on waters that have a potential for improvement in one or more of seven key parameters. In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 50 of the 185 monitoring locations to show improvement.													
WQ-SP14b.N11	Identify monitoring stations on tribal lands that are showing no degradation in water quality (meaning the waters are meeting tribal water quality objectives). (cumulative)	SP I		Indicator											
	FY 2013 END OF YEAR RESULT			4	4	n/a	0	n/a	1	0	0	0	n/a	0	3
	FY 2012 END OF YEAR RESULT			7	7	0	0	0	0	0	0	0	2	0	5
	UNIVERSE			1,729	1,729	160	14	n/a	37	729	68	150	100	203	268
				261	261	14	n/a	76	2	44	1	4	10	43	67
WQ-24.N11	Number of American Indian and Alaska Native homes provided access to basic sanitation in coordination with other federal agencies (cumulative).	SP BUD	LT	77,600											
	FY 2014 COMMITMENT			72,700											
	FY 2013 END OF YEAR RESULT			69,783											
	FY 2012 END OF YEAR RESULT			63,087											
	FY 2011 END OF YEAR RESULT			56,875											
	FY 2009 BASELINE			43,600											
	UNIVERSE			360,000											
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 91,900. Corresponds with SDW-18: Number of American Indian and Alaska Native homes provided access to safe drinking water in coordination with other federal agencies.													
WQ-01a	Number of numeric water quality standards for total nitrogen and for total phosphorus adopted by states and territories and approved by EPA, or promulgated by EPA, for all waters within the state or territory for each of the following waterbody types: lakes/reservoirs, rivers/streams, and estuaries (cumulative, out of a universe of 280).	SG		59	47	1	9	5	6	4	NT	NT	NT	22	NT
	FY 2014 COMMITMENT			44	44	1	7	5	6	3	NT	NT	NT	22	NT
	FY 2013 END OF YEAR RESULT			44	44	1	7	5	6	3	0	0	0	22	0
	FY 2012 END OF YEAR RESULT			42	42	1	7	5	4	3	0	0	0	22	0
	FY 2011 END OF YEAR RESULT			45	45	1	7	5	6	4	0	0	0	22	0
	FY 2010 BASELINE			31	31	3	5	0	0	1	0	0	0	22	0
	UNIVERSE			280	280	34	20	34	44	24	24	16	24	38	22
	National Program Manager Comments	New measure in FY 11. The planning target is based on state-provided milestone information.													
WQ-26	Number of states and territories implementing nutrient reduction strategies by (1) setting priorities on a watershed or state-wide basis, (2) establishing nutrient reduction targets, and (3) continuing to make progress (and provide performance milestone information to EPA) on adoption of numeric nutrient criteria for at least one class of waters by no later than 2016. (cumulative)	SG		25.31	23.98	4.83	1.00	4.50	3.00	3.99	1.33	0.67	0.33	4.33	NT
	FY 2014 COMMITMENT			24.31	24.31	4.83	1.00	4.50	2.99	3.66	1.33	0.67	0.33	4.33	0.67
	FY 2013 END OF YEAR RESULT			22.99	22.99	4.83	1.00	4.50	2.33	3.00	1.33	0.67	0.33	4.33	0.67
	UNIVERSE			56	56	6	4	6	8	6	5	4	6	7	4
	National Program Manager Comments	New measure starting in FY13. The FY 2012 baseline is 0.													
WQ-02	Number of tribes that have water quality standards approved by EPA. (cumulative)			42	42	NT	1	NT	2	6	10	NT	4	8	11
	FY 2014 COMMITMENT			41	41	NT	1	NT	2	5	10	NT	4	8	11
	FY 2013 END OF YEAR RESULT			40	40	n/a	1	n/a	2	5	10	n/a	4	8	10
	FY 2012 END OF YEAR RESULT			39	39	n/a	1	n/a	2	5	10	n/a	3	8	10

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
	FY 2011 END OF YEAR RESULT			38	38	n/a	1	n/a	2	5	10	n/a	2	8	10
	FY 2005 BASELINE			26	26	0	0	n/a	2	2	9	0	2	3	8
	FY 2013 UNIVERSE			60	60	n/a	1	n/a	2	5	11	n/a	6	21	14
	National Program Manager Comments	Universe reflects all federally recognized Tribes who have applied for "treatment in the same manner as a state" (TAS) to administer the water quality standards program (as of September 2007).													
WQ-03a	Number, and national percent, of states and territories that within the preceding three year period, submitted new or revised water quality criteria acceptable to EPA that reflect new scientific information from EPA or other resources not considered in the previous standards.	BUD OMB PA SG	38	37	34	2	3	5	6	4	4	3	1	2	4
			67.9%	66.1%	60.7%										
	FY 2014 COMMITMENT			37	34	2	3	5	6	4	4	3	2	2	3
				66.1%	60.7%										
	FY 2013 END OF YEAR RESULT			32	32	1	1	6	4	5	4	2	4	2	3
	FY 2012 END OF YEAR RESULT			39	39	2	3	6	5	4	5	3	5	3	3
	FY 2011 END OF YEAR RESULT			39	39	2	3	5	5	6	4	3	5	4	2
	FY 2005 BASELINE			37	37	4	1	4	7	4	4	2	4	4	3
	UNIVERSE			56	56	6	4	6	8	6	5	4	6	7	4
	National Program Manager Comments	FY05 baseline are end of year results from the WATA database.													
WQ-03b	Number, and national percent of tribes that within the preceding three year period, submitted new or revised water quality criteria acceptable to EPA that reflect new scientific information from EPA or other resources not considered in the previous standards.			7	6	NT	1	NT	1	1	1	NT	NT	2	NT
				18.4%	15.8%										
	FY 2014 COMMITMENT			9 (23.7%)	9	NT	1	NT	2	2	NT	NT	1	3	NT
	FY 2013 END OF YEAR RESULT			9	9	n/a	1	n/a	1	3	n/a	n/a	1	3	0
	FY 2012 END OF YEAR RESULT			14 (38%)	14	n/a	1	n/a	1	3	1	n/a	2	3	3
	FY 2011 END OF YEAR RESULT			13	13	n/a	1	n/a	2	3	1	n/a	0	4	2
	FY 2005 BASELINE			12 (40%)	12	n/a	n/a	n/a	1	1	5	0	2	0	3
	FY 2013 UNIVERSE			38	38	0	1	n/a	2	5	10	0	3	8	9
	National Program Manager Comments	The universe for FY11 and FY12 percentages for WQ-3b is the number of authorized tribes that have at least initial EPA approved water quality standards as of September 2010.													
WQ-04a	Percentage of submissions of new or revised water quality standards from states and territories that are approved by EPA.	I		Indicator											
	FY 2014 COMMITMENT			87.0%	79.2%	75%	88%	88%	87%	75%	75%	75%	79%	75.0%	75%
	FY 2013 END OF YEAR RESULT			59.5%	59.5%	43%	0%	n/a	53%	93%	100%	70%	87.5%	89%	0%
	FY 2012 END OF YEAR RESULT			88.9%	88.9%	100%	75%	97%	87.5%	96%	96.3%	50%	100%	86.4%	80%
	FY 2011 END OF YEAR RESULT			91%	91%	100%	100%	100%	75%	100%	76%	63.1%	91.5%	100%	100%
	National Program Manager Comments	Based on submissions received in the 12 month period ending April 30 of the fiscal year. Partial approvals receive fractional credit. Universe is not applicable because it changes annually based on number of water quality standards submissions. Measure deleted from the FY 2015 budget.													
WQ-06a	Number of tribes that currently receive funding under Section 106 of the Clean Water Act that have developed and begun implementing monitoring strategies that are appropriate to their water quality program consistent with EPA Guidance. (cumulative)			235	232	6	1	NT	2	34	30	6	22	93	38
	FY 2014 COMMITMENT			226	226	6	1	NT	2	34	30	6	19	90	38
	FY 2013 END OF YEAR RESULT			224	224	6	1	n/a	2	33	30	6	19	89	38
	FY 2012 END OF YEAR RESULT			214	214	6	1	n/a	2	32	30	6	19	80	38
	FY 2011 END OF YEAR RESULT			196	196	6	1	n/a	2	32	20	4	19	75	37
	FY 2005 BASELINE			0	0	0	0	0	0	0	0	0	0	0	0
	UNIVERSE			261	261	7	1	n/a	5	34	45	7	23	101	38
	National Program Manager Comments	A cumulative measure that counts tribes that have developed, submitted to the region, and begun implementing water monitoring strategies that are consistent with the EPA 106 Tribal Guidance.													

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
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WQ-06b	Number of tribes that are providing water quality data in a format accessible for storage in EPA's data system. (cumulative)			210	206	4	1	NT	2	29	28	4	21	85	32
	FY 2014 COMMITMENT			197	197	4	1	NT	2	27	28	4	21	80	30
	FY 2013 END OF YEAR RESULT			193	193	4	1	n/a	2	25	28	4	21	79	29
	FY 2012 END OF YEAR RESULT			184	184	4	1	n/a	2	23	28	6	21	70	29
	FY 2011 END OF YEAR RESULT			171	171	4	1	n/a	1	22	28	3	21	66	25
	FY 2005 BASELINE			3	3	0	0	n/a	0	0	2	0	1	0	0
	UNIVERSE			261	261	7	1	n/a	5	34	45	7	23	101	38
	National Program Manager Comments	A cumulative measure that counts tribes that are providing surface water data electronically in a format that is compatible with the STORET/WQX system.													
WQ-09a	Estimated annual reduction in million pounds of nitrogen from nonpoint sources to waterbodies (Section 319 funded projects only).	BUD OMB PA	9.1	9.1											
	FY 2014 COMMITMENT			9.1											
	FY 2013 END OF YEAR RESULT			Mar 2014											
	FY 2012 END OF YEAR RESULT			10,487,833											
	FY 2011 END OF YEAR RESULT			12,822,466											
	FY 2005 BASELINE			3,700,000											
	National Program Manager Comments	FY05 baseline for a 6 month period only. End of year results are received mid-February of the following year.													
WQ-09b	Estimated annual reduction in million pounds of phosphorus from nonpoint sources to waterbodies (Section 319 funded projects only).	BUD OMB PA	4.5	4.5											
	FY 2014 COMMITMENT			4.5											
	FY 2013 END OF YEAR RESULT			Mar 2014											
	FY 2012 END OF YEAR RESULT			4,425,994											
	FY 2011 END OF YEAR RESULT			4,802,860											
	FY 2005 BASELINE			558,000											
	National Program Manager Comments	FY05 baseline for a 6 month period only. End of year results are received mid-February of the following year.													
WQ-09c	Estimated annual reduction in million tons of sediment from nonpoint sources to waterbodies (Section 319 funded projects only).	BUD OMB PA	1.2	1.2											
	FY 2014 COMMITMENT			1.2											
	FY 2013 END OF YEAR RESULT			Mar 2014											
	FY 2012 END OF YEAR RESULT			919,518											
	FY 2011 END OF YEAR RESULT			2,006,674											
	FY 2005 BASELINE			1,680,000											
	National Program Manager Comments	FY05 baseline for a 6 month period only. End of year results are received mid-February of the following year.													
WQ-10	Number of waterbodies identified by states (in 1998/2000 or subsequent years) as being primarily nonpoint source (NPS)-impaired that are partially or fully restored. (cumulative)	BUD OMB PA SG	LT	575	567	34	23	70	89	47	65	65	37	20	117
	FY 2014 COMMITMENT			537	537	33	20	66	85	42	62	61	33	20	115
	FY 2013 END OF YEAR RESULT			504	504	31	18	62	82	37	58	57	30	17	112
	FY 2012 END OF YEAR RESULT			433	433	27	17	54	71	32	39	43	24	16	110
	FY 2011 END OF YEAR RESULT			358	358	24	15	49	57	27	26	21	20	14	105
	FY 2005 BASELINE			15	15	1	0	2	5	3	0	4	0	0	0
	National Program Manager Comments	Regions report results. The universe is the estimated waterbodies impaired primarily by nonpoint sources from the 1998 (or 2000 if states did not have a 1998 list) 303(d) lists. Note that this universe shifts each time a new 303(d) list is developed, so this figure is only an estimate. Only waters on the Success Story website (epa.gov/owow/nps/Success319/) are counted.													
WQ-11	Number, and national percent, of follow-up actions that are completed by assessed NPDES (National Pollutant Discharge Elimination System) programs. (cumulative)	I		Indicator											
	FY 2013 END OF YEAR RESULT			74%	364	41	26	29	36	56	17	41	57	20	41
	FY 2012 END OF YEAR RESULT			71%	344	40	25	27	32	55	17	37	57	20	34

FY 2015 National Water Program Measures

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	FY 2011 END OF YEAR RESULT			60%	293	29	21	27	29	51	17	33	40	19	27
	FY 2005 BASELINE			18%	54	6	5	4	9	16	2	6	3	1	2
	UNIVERSE			100%	490	72	32	49	44	67	23	47	71	25	60
	National Program Manager Comments	Regional annual commitments and completed NPDES Action Items are confirmed by the HQ Action Items database. Assessed programs include 45 authorized states, 5 unauthorized states (MA, NH, NM, AK, ID), 1 authorized territory (VI), 3 authorized territories (DC, PR, Pacific Island Territories), and 10 Regions (total of 64 programs) assessed through the Permitting for Environmental Results (PER) program and subsequent Permit Quality Reviews. Universe of 372 includes all follow-up Actions for which a schedule was established. The universe increases as additional NPDES Action Items are identified through regional and HQ program review.													
WQ-12a	Percent of non-tribal facilities covered by NPDES permits that are considered current. [Measure will still set targets and commitments and report results in both % and #.]	KPI		90%	86%	77%	85%	90%	85%	86%	90%	80%	78%	78%	78%
				109,792	104,528	1,346	4,281	19,197	16,774	17,209	24,683	9,694	4,001	1,693	5,650
	FY 2014 COMMITMENT			86%	86%	78%	85%	90%	85%	85%	94%	80%	78%	78%	78%
				105,544	105,544	1,363	4,281	19,197	16,774	17,111	25,780	9,694	4,001	1,693	5,650
	FY 2013 END OF YEAR RESULT			89.7%	89.7%	77%	82%	93%	92%	89%	98%	86%	73%	68%	78%
	FY 2012 END OF YEAR RESULT			90.4%	90.4%	79%	86%	94%	93%	88%	98%	86%	73%	80%	79%
	FY 2011 END OF YEAR RESULT			89%	89%	81%	87.3%	92%	94%	86%	98%	82.4%	79%	81%	76%
	FY 2005 BASELINE			87.8% (96,851)	87.8% (96,851)	64%	94%	86%	87%	87%	93%	82%	87%	91%	77%
	UNIVERSE			121,991	121,991	1,748	5,036	21,330	19,734	20,056	27,426	12,118	5,130	2,170	7,243
	National Program Manager Comments	Targets, commitments, and results will be reported in both percent and number. This measure includes facilities covered by all permits, including state and EPA issued permits. Due to the shifting universe of permittees, it is important to focus on the national percent. FY05 baseline not from ACS.													
WQ-12b	Percent of tribal facilities covered by NPDES permits that are considered current. [Measure will still set targets and commitments and report results in both % and #.]			90%	83%	100%	100%	NT	100%	90%	85%	78%	88%	88%	60%
				395	365	2	2	NT	10	41	10	18	190	46	46
	FY 2014 COMMITMENT			85%	84%	100%	100%	NT	100%	91%	85%	78%	90%	88%	60%
				371	371	2	2	NT	11	42	10	18	194	46	46
	FY 2013 END OF YEAR RESULT			83.4%	83.4%	100%	100%	n/a	100%	94%	100%	94%	84%	92%	62%
	FY 2012 END OF YEAR RESULT			86.1%	86.1%	0%	100%	n/a	100%	94%	90%	56%	94%	94%	58%
	FY 2011 END OF YEAR RESULT			87%	87%	0%	100%	n/a	100%	96%	93%	73.3%	94%	90%	55%
	FY 2005 BASELINE			80% (261)	80% (261)	0	2	n/a	16	37	8	1	140	41	16
	UNIVERSE			439	439	2	2	n/a	10	46	12	23	216	52	76
	National Program Manager Comments	Targets, commitments, and results will be reported in both percent and number. This measure includes facilities covered by all permits, including state and EPA issued permits. Due to the shifting universe of permittees, it is important to focus on the national percent.													
WQ-13a	Number of MS-4s covered under either an individual or general permit.	I		Indicator											
	FY 2013 END OF YEAR RESULT			7,774		528	1,284	1,116	696	1,956	658	215	251	840	230
	FY 2012 END OF YEAR RESULT			6,888		520	1,279	1,119	693	1,687	659	209	251	244	227
	FY 2011 END OF YEAR RESULT			6,952		520	1,262	991	744	1,813	674	208	251	262	227
	FY 2007 BASELINE			6,632											
	National Program Manager Comments	The Universe is n/a .The end of year results are used to develop the universe of facilities covered under a MS-4.													
WQ-13b	Number of facilities covered under either an individual or general industrial storm water permit.	I		Indicator											
	FY 2013 END OF YEAR RESULT			94,447		3,571	4,001	6,653	18,234	18,034	16,490	7,139	4,313	11,334	4,678
	FY 2012 END OF YEAR RESULT			87,060		3,599	4,614	6,566	16,111	17,763	21,186	6,821	4,313	1,991	4,096
	FY 2011 END OF YEAR RESULT			84,718		3,553	4,651	6,621	19,091	20,508	13,922	6,257	4,313	1,886	3,916
	FY 2007 BASELINE			86,826											
	National Program Manager Comments	The Universe is n/a .The end of year results are used to develop the universe of facilities covered under either an individual or general industrial storm water permit.													
WQ-13c	Number of sites covered under either an individual or general construction storm water site permit.	I		Indicator											
	FY 2013 END OF YEAR RESULT			158,525		3,592	12,239	30,681	48,054	9,407	9,001	13,003	16,000	11,759	4,789
	FY 2012 END OF YEAR RESULT			166,031		3,405	10,454	29,648	45,453	8,251	26,021	10,133	16,000	12,269	4,397

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2011 END OF YEAR RESULT			168,744		9,127	9,955	27,974	50,835	8,172	11,643	13,931	16,019	14,512	6,576
	FY 2007 BASELINE			242,801											
	National Program Manager Comments	The Universe is n/a .The end of year results are used to develop the universe of facilities covered under either an individual or general construction storm water permit.													
WQ-13d	Number of facilities covered under either an individual or general CAFO permit.	I		Indicator											
	FY 2013 END OF YEAR RESULT			6,684		9	550	686	1,042	1,894	589	514	673	173	554
	FY 2012 END OF YEAR RESULT			7,581		7	563	457	1,042	1,824	741	1,521	673	190	563
	FY 2011 END OF YEAR RESULT			7,994		7	566	444	863	2,234	794	1,521	680	198	687
	FY 2005 BASELINE			8,623		0	624	175	2,131	1,488	1,391	1,239	448	296	831
	UNIVERSE			19,653		33	632	770	3,621	3,204	4,190	3,777	841	1,670	915
	National Program Manager Comments	FY05 CAFO data is not from ACS. Note: It is likely the regions overestimated the number of CAFOs covered by a general permit in 2005.													
WQ-14a	Number, and national percent, of Significant Industrial Users (SIUs) that are discharging to POTWs with Pretreatment Programs that have control mechanisms in place that implement applicable pretreatment standards and requirements.	SG		20,700	20,659	1,320	1,555	1,581	3,565	4,376	1,850	946	647	4,149	670
				98.0%	98.3%	98.1%	98.0%	93.6%	100.0%	100.0%	95.5%	98.0%	98.3%	98.5%	100.0%
	FY 2014 COMMITMENT			20,647	20,647	1,341	1,555	1,583	3,475	4,383	1,898	946	647	4,149	670
				98.2%	98.2%										
	FY 2013 END OF YEAR RESULT			20,739	98.7%	1,366	1,532	1,588	3,544	4,359	1,937	946	647	4,149	671
	FY 2012 END OF YEAR RESULT			20,733	98.2%	1,341	1,571	1,613	3,461	4,366	1,976	1,000	647	4,088	670
	FY 2011 END OF YEAR RESULT			20,977	99.3%	1,301	1,617	1,662	3,467	4,524	1,972	983	647	4,137	667
	FY 2007 BASELINE			22,013	96%	1,363	2,110	1,723	3,418	5,265	2,132	829	592	4,019	562
	UNIVERSE			21,006	21,006	1,345	1,587	1,689	3,565	4,376	1,937	965	658	4,214	670
	National Program Manager Comments	All universe numbers are approximate as they shift from year to year.													
WQ-14b	Number, and national percent, of Categorical Industrial Users (CIUs) that are discharging to POTWs without Pretreatment Programs that have control mechanisms in place that implement applicable pretreatment standards and requirements.	I		Indicator											
	FY 2013 END OF YEAR RESULT			94%	1,650	44	59	69	279	818	112	183	36	6	44
	FY 2012 END OF YEAR RESULT			94.1%	1,667	44	65	76	272	824	120	180	36	6	44
	FY 2011 END OF YEAR RESULT			81%	1,306	45	64	67	267	463	124	191	36	6	43
	FY 2007 BASELINE			94%	1,547	44	65	66	313	679	109	193	31	6	41
	UNIVERSE			100%	1,714	45	72	75	275	822	112	217	42	6	48
	National Program Manager Comments	All universe numbers are approximate as they shift from year to year.													
WQ-17	Fund utilization rate [cumulative loan agreement dollars to the cumulative funds available for projects] for the Clean Water State Revolving Fund (CWSRF).	BUD OMB PA ARRA	94.5%	94.5%	93.7%	92.0%	90.0%	94.5%	94.5%	95.0%	94.0%	90.0%	94.0%	95.0%	98.0%
	FY 2014 COMMITMENT			94.5%	93.4%	92.0%	90.0%	94.5%	90.0%	95.0%	95.0%	90.0%	94.0%	95.0%	98.0%
	FY 2013 END OF YEAR RESULT			97.0%	97.0%	106%	92%	94%	97%	97%	94%	96%	90%	107%	97%
	FY 2012 END OF YEAR RESULT			98%	98%	94%	93%	96%	94%	99%	94%	93%	88%	111%	104%
	FY 2011 END OF YEAR RESULT			98%	98%	104%	95%	95%	99%	97%	95%	98%	96%	107%	103%
	FY 2005 BASELINE			94.7%	94.7%	110%	94%	89%	95%	98%	91%	88%	91%	93%	98%
	UNIVERSE (in billions)			\$97.5	\$97.5	\$9.2	\$18.3	\$8.4	\$12.1	\$20.9	\$9.0	\$5.5	\$3.2	\$7.9	\$3.0
	National Program Manager Comments	Universe represents the cumulative funds available for projects for the CWSRF, in billions of dollars (i.e., the denominator of the measure). Targets include all funds (ARRA and Base).													
WQ-19a	Number of high priority state NPDES permits that are issued in the fiscal year.	BUD, SG OMB PA	80%	475	438	10	19	70	25	60	20	158	36	11	29
	FY 2014 COMMITMENT			486	486	19	19	69	65	60	20	158	36	11	29
	FY 2013 END OF YEAR RESULT			404	55%	11	14	71	79	102	9	57	35	9	17
	FY 2012 END OF YEAR RESULT			850	130%	15	33	141	126	196	91	138	52	12	46
	FY 2011 END OF YEAR RESULT			943	943	27	41	157	158	161	82	160	66	26	65
	FY 2014 UNIVERSE			1,065	1,065	30	24	87	82	75	25	610	52	20	60

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
	National Program Manager Comments	Starting in FY13, results can no longer exceed 100% issuance due to a refinement of the measure definition, and the target was revised accordingly. The universe used to calculate percentage results changed from the number of permits committed to issuance in the current fiscal year to the total number of permits selected as priority.													
WQ-19b	Number of high priority state and EPA (including tribal) NPDES permits that are issued in the fiscal year.	BUD	80%	500	482	20	25	70	25	60	21	163	41	15	42
	FY 2014 COMMITMENT			532	532	31	25	69	65	60	21	163	41	15	42
	FY 2013 END OF YEAR RESULT			449	55%	24	23	71	79	102	9	64	36	12	29
	FY 2012 END OF YEAR RESULT			925	128%	34	52	142	126	196	97	138	55	15	70
	FY 2011 END OF YEAR RESULT			1,005	1,005	50	54	158	158	161	86	161	68	31	78
	FY 2014 UNIVERSE			1,128	1,128	50	33	87	82	75	26	618	57	23	77
	National Program Manager Comments	Starting in FY13, results can no longer exceed 100% issuance due to a refinement of the measure definition, and the target was revised accordingly. The universe used to calculate percentage results changed from the number of permits committed to issuance in the current fiscal year to the total number of permits selected as priority.													
WQ-22a	Number of regions that have completed the development of a Healthy Watersheds Initiative (HWI) Strategy and have reached an agreement with at least one state to implement its portion of the region's HWI Strategy.	I		Indicator											
	FY 2013 END OF YEAR RESULT			7	7	1	0	3	1	1	n/a	n/a	0	0	1
	FY 2012 END OF YEAR RESULT			7	7	1	0	3	1	1	0	0	0	0	0
	FY 2011 END OF YEAR RESULT			4	4	1	0	1	1	1	0	0	0	0	0
	UNIVERSE			10	10	1	1	1	1	1	1	1	1	1	1
	National Program Manager Comments	New measure for FY11. The FY 2010 baseline is 0.													
WQ-23	Percent of serviceable rural Alaska homes with access to drinking water supply and wastewater disposal.	BUD OMB PA	92.5%	92.5%											
	FY 2014 COMMITMENT			93.5%											
	FY 2013 END OF YEAR RESULT			90.5%											
	FY 2012 END OF YEAR RESULT			91%											
	FY 2011 END OF YEAR RESULT			92%											
	FY 2010 BASELINE			91%											
	National Program Manager Comments	The universe is not applicable since units are percent of serviceable homes.													
WQ-25a	Number of urban water projects initiated addressing water quality issues in the community.	BUD	22	22											
	FY 2014 COMMITMENT			30											
	FY 2013 END OF YEAR RESULT			9											
	FY 2012 END OF YEAR RESULT			46											
	BASELINE			46											
	National Program Manager Comments	Of the targeted 30 projects initiated, 10 are expected to be funded in total as Urban Waters Small Grants, grants made directly to grant recipients by EPA and 20 are expected to be awarded to grantees funded as Five-Star and Urban Waters Restoration Program, a subgrant program managed by the National Fish and Wildlife Foundation. In conjunction with the Urban Waters Federal Partnership, EPA and the USFS collaborated with NFWF to create a public/private grant program that leverages private funding to support location projects that lead to improved water quality. Grants made by NFWF are funded in part, using EPA Urban Waters funding. EPA funds are used for aspects of the project that are consistent with CWA Section 104(b)(3).													
WQ-25b	Number of urban water projects completed addressing water quality issues in the community. (cumulative)	BUD	61	61											
	BASELINE			0											
	National Program Manager Comments	Measure reestablished in the FY 2015 budget. Included in the FY 2015 target are grants funded in part by the Urban Water Program funding and through the Five Star and Urban Waters Restoration Program managed by the National Fish and Wildlife Foundation.													
WQ-27	Extent of priority areas identified by each state that are addressed by EPA-approved TMDLs or alternative restoration approaches for impaired waters that will achieve water quality standards. These areas may also include protection approaches for unimpaired waters to maintain water quality standards.	BUD	8%	8%		n/a									
	BASELINE			TBD		TBD									
	UNIVERSE			TBD		TBD									

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
	National Program Manager Comments	Regional targets is delayed (marked as n/a) until the draft commitments are due in July 2014. This is a new measure starting in FY 2015 replacing the measures that tracked state and total TMDL development. Cumulatively, EPA and states completed more than 65,000 TMDLs through FY 2013. A TMDL is a technical plan for reducing pollutants in order to attain water quality standards. The terms "approved" and "established" refer to the completion and approval of the TMDL itself. The universe for the measure is 100% of watershed areas corresponding to priority waters identified by each state. The baseline is the extent of priority areas identified by each state that have been addressed by EPA-approved TMDLs or alternative restoration approaches for impaired waters, or protection approaches for unimpaired waters, at the beginning of the year when the baseline is established. Baseline information will begin to be available in FY 2015, but finalized in FY 2016. The target is the extent of areas within priority areas projected to have a TMDL or alternative restoration or protection plan in 2022. States will identify annual commitments in each fiscal year to work toward the 2022 target.													
WQ-28	State-wide extent of activities leading to completed TMDLs or alternative restoration approaches for impaired waters, or protection approaches for unimpaired waters.	I		Indicator											
	BASELINE			TBD											
	UNIVERSE			TBD											
	National Program Manager Comments	New measure starting in FY15.													
Subobjective 2.2.2 Improve Coastal and Ocean Waters															
CO-222.N11	Prevent water pollution and protect coastal and ocean systems to improve national and regional coastal aquatic system health on the 'good/fair/poor' scale of the National Coastal Condition Report.	SP BUD OMB PA	LT	2.5											
	FY 2014 COMMITMENT			2.5											
	FY 2013 END OF YEAR RESULT			3.0											
	FY 2012 END OF YEAR RESULT			3.0											
	FY 2011 END OF YEAR RESULT			2.8											
	2012 BASELINE			2.5											
	UNIVERSE			5.0											
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is to improve conditions. Rating consists of a 5-point system where 1 is poor and 5 is good. The baseline is from a NCCR report released in FY 2012, covering data from 2003-2006. The FY 12-FY13 commitments are the overall national rating of 3.0. However, in FY14, the commitment represents the condition excluding Alaska, Hawaii, and territories. The next NCCR, expected out in summer 2014, will not include Alaska, Puerto Rico, and territories as they are not part of the 2010 coastal National Aquatic Resource Survey (NARS - upon which the report will be based).													
CO-SP20.N11	Percent of active dredged material ocean dumping sites that will have achieved environmentally acceptable conditions (as reflected in each site's management plan and measured through on-site monitoring programs).	SP BUD	95%	95%	95%	100%	100%	100%	81%	NT	86%	NT	NT	100%	100%
	FY 2014 COMMITMENT			95%	96%	100%	100%	100%	84%	NT	86%	NT	NT	100%	100%
	FY 2013 END OF YEAR RESULT			96%	96%	100%	100%	100%	84%	n/a	86%	n/a	n/a	100%	100%
	FY 2012 END OF YEAR RESULT			97%	97%	100%	100%	100%	90%	n/a	86%	n/a	n/a	100%	100%
	FY 2011 END OF YEAR RESULT			93%	93%	100%	100%	100%	74%	n/a	79%	n/a	n/a	100%	100%
	FY 2005 BASELINE			94% (60)	60	5	3	2	17	n/a	15	n/a	n/a	11	7
	2012 UNIVERSE			71	71	5	4	2	16	n/a	18	n/a	n/a	12	14
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 95%.													
CO-02	Total coastal and non-coastal statutory square miles protected from vessel sewage by "no discharge zone(s)." (cumulative)	I		Indicator											
	FY 2013 END OF YEAR RESULT			63,773		3,779	6,015	65.17	3,084.77	45,701	2	0	254	4,872	0
	FY 2012 END OF YEAR RESULT			58,929		3,779	6,015	65.17	3,084.77	45,701	2	0	254	28	0
	FY 2011 END OF YEAR RESULT			54,494		3,019	2,340.33	65.17	3,084.77	45,701	2	0	254	28	0
	FY 2009 BASELINE			52,607		2,511	1,271	65	2,775	45,701	2	0	254	28	0
	UNIVERSE			163,129		6,453	5,995	7,882	24,128	55,419	9,905	568	1,749	9,883	41,145
	National Program Manager Comments	As of FY10, the universe consists of the total area of water eligible to be designated as an NDZ under the current regulations (in statutory square miles). Note the change in units of measure from FY08 to FY10 (FY08: linear miles, FY09: acres, FY10: statutory square miles).													
CO-04	Dollar value of "primary" leveraged resources (cash or in-kind) obtained by the NEP Directors and/or staff in millions of dollars rounded to the nearest tenth of a percent.	I		Indicator											
	FY 2013 END OF YEAR RESULT			\$822		\$749	\$5	\$10	\$16	n/a	\$6	n/a	n/a	\$13	\$23

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2012 END OF YEAR RESULT			\$323		\$201	\$10	\$7	\$27	n/a	\$8	n/a	n/a	\$17	\$53
	FY 2011 END OF YEAR RESULT			\$662		\$530	\$29	\$11	\$31	n/a	\$10	n/a	n/a	\$7	\$44
	FY 2005 BASELINE			\$158.8		\$12.3	\$46.9	\$7.7	\$19.1	n/a	\$4.5	n/a	n/a	\$51	\$17.3
	National Program Manager Comments	(Dollars in millions). Note that "primary" leveraged dollars are those the National Estuary Program (NEP) played the central role in obtaining. An example of primary leveraged dollars would be those obtained from a successful grant proposal written by the NEP.													
CO-06	Number of active dredged material ocean dumping sites that are monitored in the reporting year.	I		Indicator											
	FY 2013 END OF YEAR RESULT			40		1	3	1	9	n/a	4	n/a	n/a	8	14
	FY 2012 END OF YEAR RESULT			35		2	2	1	7	n/a	7	n/a	n/a	2	14
	FY 2011 END OF YEAR RESULT			33		1	2	2	12	n/a	2	n/a	n/a	2	12
	2012 UNIVERSE			67		5	4	2	17	n/a	13	n/a	n/a	12	14
CO-432.N11	Working with partners, protect or restore additional acres of habitat within the study areas for the 28 estuaries that are part of the National Estuary Program (NEP).	SP BUD OMB PA	100,000	100,000	40,137	1,415	1,250	4,000	25,000	NT	3,000	NT	NT	500	4,972
	FY 2014 COMMITMENT			100,000	38,799	2,894	1,250	3,650	25,000	NT	3,000	NT	NT	500	2,505
	FY 2013 END OF YEAR RESULT			127,594	127,594	2,290.2	791.1	11,926.4	68,234.0	n/a	6,559.9	n/a	n/a	30,226.2	7,566.2
	FY 2012 END OF YEAR RESULT			114,579	114,575	3,589.0	3,017.0	4,726.0	52,801.0	n/a	8,776.0	n/a	n/a	30,438.0	11,228.0
	FY 2011 END OF YEAR RESULT			62,213	62,213	6,259.6	1,350.9	5,403.0	29,723.8	n/a	5,269.3	n/a	n/a	9,059.9	5,146.7
	FY 2005 BASELINE			449,241	449,241	14,562	15,009	33,793	232,605	n/a	54,378	n/a	n/a	82,363	16,531
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 600,000. The FY15 national target is higher than the regional aggregates because the national target aligns with the budget target included in the FY15 CI.													
Subobjective 2.2.3 Increase Wetlands															
WT-SP22	In partnership with the U.S. Army Corps of Engineers, states and tribes, achieve 'no net loss' of wetlands each year under the Clean Water Act Section 404 regulatory program. ("No net loss" of wetlands is based on requirements for mitigation in CWA 404 permits and not the actual mitigation attained.)	BUD	No net loss	No net loss											
	FY 2014 COMMITMENT			No net loss											
	FY 2013 END OF YEAR RESULT			No net loss											
	FY 2012 END OF YEAR RESULT			No net loss											
	FY 2011 END OF YEAR RESULT			No net loss											
	National Program Manager Comments	Data source: U.S. Army Corps of Engineers ORM2 Regulatory Program Database. Please note that there is a data lag with this measure. Reports for the fiscal year reflect the previous calendar year.													
WT-01	Number of acres restored and improved, under the 5-Star, NEP, 319, and great waterbody programs (cumulative).	BUD	230,000	230,000											
	FY 2014 COMMITMENT			220,000											
	FY 2013 END OF YEAR RESULT			207,000											
	FY 2012 END OF YEAR RESULT			180,000											
	FY 2011 END OF YEAR RESULT			154,000											
	FY 2006 BASELINE			58,777											
	National Program Manager Comments	These acres may include those supported by Wetland 5 Star Restoration Grants, National Estuary Program, Section 319 grants, Brownfields grants, or EPA's Great Waterbodies Program. Commitment represents a cumulative total. Unexpected accomplishments in FY06, particularly in the National Estuary Program, contributed significantly to the total number of wetland acres restored and enhanced.													
WT-02a	Number of states/tribes that have substantially built or increased capacity in wetland regulation, monitoring and assessment, water quality standards, and/or restoration and protection. (Annual)	I		Indicator											
	FY 2013 END OF YEAR RESULT			37		7	2	3	2	4	2	4	6	4	3
	FY 2012 END OF YEAR RESULT			44		6	0	5	1	4	3	2	9	8	6
	FY 2011 END OF YEAR RESULT			54		6	0	5	3	4	3	4	16	2	11
	FY 2005 BASELINE			20		6	0	3	7	0	0	1	3	0	0
	UNIVERSE			596		9	7	5	13	41	68	9	27	146	271

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</p>															
	National Program Manager Comments	<p>Intended to allow us to track work of all states/tribes (those just starting to build wetland programs and those that are improving well developed programs). Tracks the number of states/tribes that have substantially built or increased capacity in wetland regulation, monitoring and assessment, water quality standards, and/or restoration and protection. Substantially built or increased capacity is defined as completing two or more of the actions found in the tables found at: epa.gov/owow/estp/. *This measure is evaluated annually and is an indicator of where states and tribes are focusing their wetland development effort, the baseline resets to zero annually and is not a cumulative measure. This measure has revised measure language beginning FY10, which means FY10 results cannot be compared to previous years.</p>													
WT-03	Percent of Clean Water Act Section 404 standard permits, upon which EPA coordinated with the permitting authority (i.e., Corps or State), where a final permit decision in the current fiscal year documents requirements for greater environmental protection* than originally proposed.	I		Indicator											
	FY 2013 END OF YEAR RESULT			78%		87%	50%	47%	20%	100%	97%	88%	50%	71%	47%
	FY 2012 END OF YEAR RESULT			85%		87%	0%	100%	93%	89%	96%	78%	40%	100%	33%
	FY 2011 END OF YEAR RESULT			88%		100%	0%	85%	93%	90%	75%	82%	91%	100%	57%
	National Program Manager Comments	<p>Tracking capabilities began in 1/2010. Tracking totals will appear in FY11. Reported on by Regions and HQ. **Requirements for greater environmental protection" are counted under this measure when EPA can document that its recommendations for improvement provided in one or more of the following issue areas were incorporated into the final permit decision: 1. Demonstration of adequate impact avoidance, including: a) Determination of water dependency; b) Characterization of basic project purpose; c) Determination of range of practicable alternatives; d) Evaluation of direct, secondary and cumulative impacts for practicable alternatives; e) Identification of Least Environmentally Damaging Practicable Alternative; f) Compliance with WQS, MPRSA, ESA and/or toxic effluent standards; g) Evaluation of potential for significant degradation. 2. Demonstration of adequate impact minimization 3. Determination of adequate compensation Note: The documented permit decision can be in the form of an issued, withdrawn, or denied permit. The universe is the number of individual permits where EPA has the opportunity to comment (approximately 5,000/year). Regional priorities dictate the specific permits for which EPA submits comments. This number is typically less than 5,000.</p>													
Subjective 2.2.4 The Great Lakes															
GL-433.N11	Improve the overall ecosystem health of the Great Lakes by preventing water pollution and protecting aquatic ecosystems.	BUD OMB PA	23.4	23.4						23.4					
	FY 2014 COMMITMENT			23.4						23.4					
	FY 2013 END OF YEAR RESULT			24.7						24.7					
	FY 2012 END OF YEAR RESULT			23.9						23.9					
	FY 2011 END OF YEAR RESULT			21.9						21.9					
	FY 2005 BASELINE			21.5						21.5					
	UNIVERSE			40						40					
	National Program Manager Comments	<p>This measure provides a general indication of progress of numerous state and federal programs, with a specific focus on coastal wetlands, phosphorus concentrations, AOC sediment contamination, benthic health, fish tissue contamination, beach closures, drinking water quality, and air toxics deposition.</p>													
GL-SP29	Cumulative percentage decline for the long term trend in average concentrations of PCBs in Great Lakes fish.	BUD OMB PA	49%	49%						49%					
	FY 2014 COMMITMENT			46.0%						46.0%					
	FY 2013 END OF YEAR RESULT			45.9%						45.9%					
	FY 2012 END OF YEAR RESULT			42.8%						42.8%					
	FY 2011 END OF YEAR RESULT			44%						44%					
	National Program Manager Comments	<p>Indicates that PCBs in top predator fish (generally lake trout, but walleye in Lake Erie) at monitored sites is expected to continue an average annual decrease of 5%. 2000 is the baseline year. A 2-year lag between measurement and reporting means that the FY13 commitment pertains to measurements made in 2011. In FY12, 2010 data is compared to 2000; in FY13, 2012 data is compared to 2000; and so forth.</p>													
GL-SP31	Number of Areas of Concern in the Great Lakes where all management actions necessary for delisting have been implemented. (cumulative)	SP BUD OMB PA	8	8						8					
	FY 2014 COMMITMENT			5						5					
	FY 2013 END OF YEAR RESULT			3						3					
	FY 2012 END OF YEAR RESULT			2						2					
	FY 2011 END OF YEAR RESULT			2						2					
	FY 2005 BASELINE			1						1					

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	UNIVERSE			31						31					
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 12 AOCs. This measure identifies the cumulative target for taking all necessary management actions to delist the original 31 US or binational Areas of Concern. Through FY11, such management actions have been taken at 2 AOCs (in New York and Pennsylvania).													
GL-SP32.N11	Cubic yards (in millions) of contaminated sediment remediated in the Great Lakes (cumulative from 1997).	BUD OMB PA	12.4	12.4						12.4					
	FY 2014 COMMITMENT			12.0						12					
	FY 2013 END OF YEAR RESULT			11.5						11.5					
	FY 2012 END OF YEAR RESULT			9.7						9.7					
	FY 2011 END OF YEAR RESULT			8.4						8.4					
	FY 2005 BASELINE			3.7						3.7					
	UNIVERSE			46						46					
	National Program Manager Comments	Universe identifies quantity of contaminated sediment estimated to require remediation as of 1997. This total has been revised from a previous estimate of 75 million cubic yards based on state-submitted information and subsequent decisions, information verification, and actual remediations. Information lags behind (i.e. the 2013 commitment is for calendar year 2012 sediment remediation).													
GL-05	Number of Beneficial Use Impairments removed within Areas of Concern. (cumulative)	BUD OMB PA	51	51						51					
	FY 2014 COMMITMENT			46						46					
	FY 2013 END OF YEAR RESULT			41						41					
	FY 2012 END OF YEAR RESULT			33						33					
	FY 2011 END OF YEAR RESULT			26						26					
	FY 2005 BASELINE			11						11					
	UNIVERSE			261						261					
	National Program Manager Comments	New measure added for FY09 from 2007 OMB PA review.													
GL-06	Rate of aquatic nonnative species newly detected in the Great Lakes ecosystem.	BUD	0.8	0.8						0.8					
	FY 2014 COMMITMENT			0.8						0.8					
	FY 2013 END OF YEAR RESULT			0.8						0.8					
	FY 2012 END OF YEAR RESULT			0.8						0.8					
	FY 2011 END OF YEAR RESULT			1						1					
	FY 2005 BASELINE			1.0						1.0					
	UNIVERSE			181						181					
	National Program Manager Comments	During the ten-year period prior to the Great Lakes Restoration Initiative (2000-2009), 13 new invasive species were believed to be discovered within the Great Lakes. This is a baseline rate of invasion of 1.3 species per year. NOAA scientists have since reclassified the detection dates of three species based on a reassessment and categorization of available data. This alters the baseline to 1.0 species per year (10 species from 2000-2009). The FY12 and FY13 commitments of 0.8 are based on this new baseline. These commitments also assume the same rate of detection (one species over the five years of the Action Plan) as the original commitments.													
GL-07	Number of multi-agency rapid response plans established, mock exercises to practice responses carried out under those plans, and/or actual response actions (cumulative).	BUD	40	40						40					
	FY 2014 COMMITMENT			35						35					
	FY 2013 END OF YEAR RESULT			30						30					
	FY 2012 END OF YEAR RESULT			23						23					
	FY 2011 END OF YEAR RESULT			8						8					
	FY 2005 BASELINE			0						0					
	National Program Manager Comments	New measure starting in FY11, added from the Great Lakes Restoration Initiative Action Plan.													
GL-09	Acres managed for populations of invasive species controlled to a target level (cumulative).	BUD	50,000	50,000						50,000					
	FY 2014 COMMITMENT			36,000						36,000					
	FY 2013 END OF YEAR RESULT			35,924						35,924					
	FY 2012 END OF YEAR RESULT			31,474						31,474					
	FY 2011 END OF YEAR RESULT			13,045						13,045					
	FY 2005 BASELINE			0						0					

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	National Program Manager Comments	The unprecedented level of funding for invasive species work capitalized on a backlog of projects and appears to have achieved economies of scale due to significantly larger projects. Approximately 4,800 acres of this effort contribute to efforts to protect, restore, and enhance coastal habitat (GL-12) and are also included in the results for that measure. Reporting for this measure relies heavily upon receiving and validating information from funding recipients (grantees, states, federal agencies, sub-grantees).													
GL-10	Percent of populations of native aquatic non-threatened and endangered species self-sustaining in the wild (cumulative).	BUD	36%	36%						36%					
	FY 2014 COMMITMENT		53	53						53					
	FY 2013 END OF YEAR RESULT			35%						35%					
	FY 2012 END OF YEAR RESULT			52						52					
	FY 2011 END OF YEAR RESULT			34%						34%					
	FY 2010 END OF YEAR RESULT			50						50					
	FY 2009 BASELINE			33%						33%					
	UNIVERSE			31%						31%					
	UNIVERSE			27%						27%					
	UNIVERSE			147						147					
	National Program Manager Comments	New measure starting in FY11, added from the Great Lakes Restoration Initiative Action Plan. Numerator: # of populations of native aquatic non-T&E and non-candidate species that are self-sustaining in the wild. Denominator: total # of native aquatic non-T&E and non-candidate populations. Baseline: 39/147 populations.													
GL-11	Number of acres of wetlands and wetland-associated uplands protected, restored and enhanced (cumulative).	BUD	95,000	95,000						95,000					
	FY 2014 COMMITMENT			88,000						88,000					
	FY 2013 END OF YEAR RESULT			83,702						83,702					
	FY 2012 END OF YEAR RESULT			65,639						65,639					
	FY 2011 END OF YEAR RESULT			9,624						9,624					
	FY 2005 BASELINE			0						0					
	UNIVERSE			550,000						550,000					
	National Program Manager Comments	New measure starting in FY11, added from the Great Lakes Restoration Initiative Action Plan.													
GL-12	Number of acres of coastal, upland, and island habitats protected, restored and enhanced (cumulative).	BUD	40,000	40,000						40,000					
	FY 2014 COMMITMENT			38,000						38,000					
	FY 2013 END OF YEAR RESULT			33,250						33,250					
	FY 2012 END OF YEAR RESULT			28,034						28,034					
	FY 2011 END OF YEAR RESULT			12,103						12,103					
	FY 2005 BASELINE			0						0					
	UNIVERSE			1,000,000						1,000,000					
	National Program Manager Comments	New measure starting in FY11, added from the Great Lakes Restoration Initiative Action Plan. FY12 target was adjusted in FY13 President's Budget.													
GL-13	Number of species delisted due to recovery.	BUD	1	1						1					
	FY 2014 COMMITMENT			1						1					
	FY 2013 END OF YEAR RESULT			1						1					
	FY 2012 END OF YEAR RESULT			1						1					
	FY 2011 END OF YEAR RESULT			1						1					
	FY 2005 BASELINE			0						0					
	UNIVERSE			28						28					
	National Program Manager Comments	New measure starting in FY11, added from the Great Lakes Restoration Initiative Action Plan. Target is cumulative starting in 2011.													
GL-16	Percent increase in acreage in Great Lakes watershed with USDA conservation practices implemented to reduce erosion, nutrients, and/or pesticide loading.	BUD	35% (225,800)	35% (225,800)						35% (225,800)					
	FY 2014 COMMITMENT			30%						30%					
	FY 2013 END OF YEAR RESULT			60% (263,350 acres)						60% (263,350 acres)					
	FY 2012 END OF YEAR RESULT			70%						70%					
	FY 2011 END OF YEAR RESULT			62%						62%					
	FY 2005 BASELINE			165,000						165,000					

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
National Program Manager Comments		New measure starting in FY11. The commitments measure annual percentage increases from the FY05 baseline. The acres tracked in this measure are not cumulative but are for new conservation practices implemented in a given fiscal year. The percentage increase will vary considerably by year due to funding, the conservation universe, and the difficulty of conservation practices.													
Subobjective 2.2.5 The Chesapeake Bay															
CB-05.N14	Percent attainment of water quality standards for dissolved oxygen, water clarity/underwater grasses, and chlorophyll <i>a</i> in Chesapeake Bay and tidal tributaries.	SP		Long Term						LT					
FY 2011 BASELINE				40%						40%					
National Program Manager Comments		New measure starting in FY15. In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 45%.													
CB-SP35	Percent of goal achieved for implementing nitrogen pollution reduction actions to achieve the final TMDL allocations, as measured through the phase 5.3 watershed model.	BUD OMB PA	37.5%	37.5%						37.5%					
FY 2014 COMMITMENT				30.0%						30.0%					
FY 2013 END OF YEAR RESULT				25.0%						25.0%					
FY 2012 END OF YEAR RESULT				21%						21%					
FY 2011 END OF YEAR RESULT				8%						8%					
FY 2010 BASELINE				0%						0%					
National Program Manager Comments		FY 2015 target is based on a straightline trajectory to achieve 60% by FY 2018.													
CB-SP36	Percent of goal achieved for implementing phosphorus pollution reduction actions to achieve final TMDL allocations, as measured through the phase 5.3 watershed model.	BUD OMB PA	37.5%	37.5%						37.5%					
FY 2014 COMMITMENT				30.0%						30.0%					
FY 2013 END OF YEAR RESULT				27.0%						27.0%					
FY 2012 END OF YEAR RESULT				19%						19%					
FY 2011 END OF YEAR RESULT				1%						1%					
FY 2010 BASELINE				0%						0%					
National Program Manager Comments		FY 2015 target is based on a straightline trajectory to achieve 60% by FY 2018.													
CB-SP37	Percent of goal achieved for implementing sediment pollution reduction actions to achieve final TMDL allocations, as measured through the phase 5.3 watershed model.	BUD OMB PA	37.5%	37.5%						37.5%					
FY 2014 COMMITMENT				30.0%						30.0%					
FY 2013 END OF YEAR RESULT				32.0%						32.0%					
FY 2012 END OF YEAR RESULT				30%						30%					
FY 2011 END OF YEAR RESULT				11%						11%					
FY 2010 BASELINE				0%						0%					
National Program Manager Comments		FY 2015 target is based on a straightline trajectory to achieve 60% by FY 2018.													
Subobjective 2.2.6 The Gulf of Mexico															
GM-SP38	Restore water and habitat quality to meet water quality standards in impaired segments in 13 priority areas. (cumulative starting in FY 07)	BUD	360	360											
FY 2014 COMMITMENT				360											
FY 2013 END OF YEAR RESULT				Feb-14											
FY 2012 END OF YEAR RESULT				316											
FY 2011 END OF YEAR RESULT				286											
FY 2002 BASELINE				0											
UNIVERSE				812											
GM-SP39	Restore, enhance, or protect a cumulative number of acres of important coastal and marine habitats. (cumulative starting in FY 07)	BUD	30,800	30,800											
FY 2014 COMMITMENT				30,800											
FY 2013 END OF YEAR RESULT				30,305.81											
FY 2012 END OF YEAR RESULT				30,796											

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
	FY 2011 END OF YEAR RESULT			30,052											
	FY 2005 BASELINE			16,000											
	UNIVERSE			3,769,370											
	National Program Manager Comments	Coastal habitat includes marshes, wetlands, tidal flats, oyster beds, seagrasses, mangroves, dunes and maritime forest ridge areas.													
GM-SP40.N11	Reduce releases of nutrients throughout the Mississippi River Basin to reduce the size of the hypoxic zone in the Gulf of Mexico, as measured by the 5-year running average of the size of the zone.	SP		Long Term											
	FY 2014 COMMITMENT			Long Term											
	FY 2013 END OF YEAR RESULT			15,120 km ²											
	FY 2012 END OF YEAR RESULT			7,480 km ²											
	FY 2011 END OF YEAR RESULT			17,520 km ²											
	FY 2005 BASELINE			14,128 km ²											
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is less than 5,000 km ² , as measured by the 5-year running average size of the zone.													
Subobjective 2.2.7 Long Island Sound															
LI-SP41	Percent of goal achieved in reducing trade-equalized (TE) point source nitrogen discharges to Long Island Sound from the 1999 baseline of 59,146 TE lbs/day.	BUD	91.5%	91.5%			91.5%								
	FY 2014 COMMITMENT			85%			85%								
	FY 2013 END OF YEAR RESULT			Mar 2014			Mar 2014								
	FY 2012 END OF YEAR RESULT			83%			83%								
	FY 2011 END OF YEAR RESULT			69%			69%								
	FY 1999 BASELINE			59,146 TE lbs/day			59,146								
	National Program Manager Comments	Measure tracked in Trade Equalized (TE) lbs/day. TE lbs/day are pounds of nitrogen adjusted by application of an equivalency factor assigned to each point source based on its proximity to the receiving water body (LIS). The TMDL established a Waste Load Allocation of 22,774 TE lbs/day from point sources, to be achieved over a 15 year period beginning in 2000. The annual commitments are calculated by dividing the difference between the 1999 baseline and 2014 target by 15 (the TMDL period), or 2,425 TE lbs/day per year.													
LI-SP42.N11	Reduce the size (square miles) of observed hypoxia (Dissolved Oxygen <3mg/l) in Long Island Sound.	SP		Long Term			LT								
	FY 2014 COMMITMENT			Long Term			LT								
	FY 2013 END OF YEAR RESULT			80 sq miles			80 sq miles								
	FY 2012 END OF YEAR RESULT			288.5 sq miles			288.5								
	FY 2011 END OF YEAR RESULT			130 sq miles; 54 days			130; 54								
	FY 2005 BASELINE			187 sq miles; 58.6 days			187; 58.6								
	UNIVERSE			1,400 sq miles (total); 122 days actually monitored			1,400 sq miles (total); 122 days actually monitored								
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is to reduce the maximum area of hypoxia by 15%. New measure starting in FY08. Due to inter-annual variability, annual reduction targets are not calculated for this measure. Note on Universe: The 13 year pre-TMDL year average measured maximum area of hypoxia in the Sound is 208 square miles. The FY13 EOY result for this measure is a reduction of 26%, an improvement over the 15% reduction target. The five-year average for calculation purposes in 2009-2013; the average area of hypoxia over that time is 153.6 square miles compared to the pre-TMDL average of 208 square miles.													
LI-SP43	Restore, protect or enhance acres of coastal habitat from the 2010 baseline of 2,975 acres.	BUD	186	186			186								
	FY 2014 COMMITMENT			410			410								

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
<p><i>Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).</i></p>															
	FY 2013 END OF YEAR RESULT			336			336								
	FY 2012 END OF YEAR RESULT			537			537								
	FY 2008 BASELINE			1,199 restored & protected			1,199								
	National Program Manager Comments	The long-term percentage goal of this measure was significantly exceeded in FY10. Measure revised in FY12 to measure actual acres to be restored instead of percent of goal achieved. The EPA will establish annual targets with partners to measure annual progress.													
LI-SP44	Reopen miles of river and stream corridors to diadromous fish passage from the 2010 baseline of 177 river miles by removal of dams and barriers or by installation of bypass structures.	BUD	27	27			27								
	FY 2014 COMMITMENT			1.5			1.5								
	FY 2013 END OF YEAR RESULT			56			56								
	FY 2012 END OF YEAR RESULT			72.3			72.3								
	FY 2008 BASELINE			124			124								
	National Program Manager Comments	The long-term percentage goal of this measure was significantly exceeded in FY11. Measure revised in FY12 to measure actual miles to be reopened instead of percent of goal achieved. The EPA will establish annual targets with partners to measure annual progress.													
Subobjective 2.2.8 The Puget Sound Basin															
PS-SP49.N11	Improve water quality and enable the lifting of harvest restrictions in acres of shellfish bed growing areas impacted by degraded or declining water quality. (cumulative starting in FY 06)	SP BUD	4,700	4,700											4,700
	FY 2014 COMMITMENT			4,000											4,000
	FY 2013 END OF YEAR RESULT			3,203											3,203
	FY 2012 END OF YEAR RESULT			2,489											2,489
	FY 2011 END OF YEAR RESULT			1,525											1,525
	FY 2007 BASELINE			322											322
	UNIVERSE			30,000											30,000
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 6,000 acres. New measures starting in FY08. Baseline is the end-of-year data for FY07.													
PS-SP51	Restore acres of tidally- and seasonally-influenced estuarine wetlands. (cumulative starting in FY 06)	BUD	35,818	35,818											35,818
	FY 2014 COMMITMENT			33,818											33,818
	FY 2013 END OF YEAR RESULT			30,128											30,128
	FY 2012 END OF YEAR RESULT			23,818											23,818
	FY 2011 END OF YEAR RESULT			14,629											14,629
	FY 2007 BASELINE			4,152											4,152
	UNIVERSE			45,000											45,000
	National Program Manager Comments	New measures starting in FY08. Baseline is the end-of-year data for FY07.													
Subobjective 2.2.9 U.S.-Mexico Border Environmental Health															
MB-SP23	Loading of biochemical oxygen demand (BOD) removed (cumulative million pounds/year) from the U.S.-Mexico Border area since 2003.	BUD OMB PA	142	157.4	157.4						129.5			27.9	
	FY 2014 COMMITMENT			137.3	137.3						109.5			27.8	
	FY 2013 END OF YEAR RESULT			128.4	128.4						101.5			26.9	
	FY 2012 END OF YEAR RESULT			119.0	119.0						97.1			21.9	
	FY 2011 END OF YEAR RESULT			108.6	108.6						87.0			21.6	
	FY 2003 BASELINE			0	0						0			0	
	National Program Manager Comments	Measure first reported in FY10. FY10's target and result represent annual progress only. Starting in FY11, the program will report cumulative progress from 2003 to the current measure-year. 2003 Baseline: zero pounds/year of BOD removed from U.S.-Mexico Border area waters as a result of new infrastructure projects. In FY 2010, the EOY result was 65.15 million pounds per year. Additional removal for FY 2010 was 18.7 million pounds per year.													
MB-SP24.N11	Number of additional homes provided safe drinking water in the U.S.-Mexico border area that lacked access to safe drinking water in 2003.	SP BUD OMB PA	520	1,000	1,000						1,000			NT	

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2014 COMMITMENT			1,700	1,700						1,700				NT
	FY 2013 END OF YEAR RESULT			3,400	3,400						3,400				0
	FY 2012 END OF YEAR RESULT			5,185	5,185						5,185				0
	FY 2011 END OF YEAR RESULT			2,604	2,604						2,604				0
	FY 2003 UNIVERSE			98,515											
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 75% of homes. Measure is regionally reported starting in FY09. FY03 Baseline: zero additional homes provided safe drinking water in the U.S.-Mexico Border area. FY03 Universe: 98,515 known homes in the U.S.-Mexico Border area lacking access to safe drinking water.													
MB-SP25.N11	Number of additional homes provided adequate wastewater sanitation in the U.S.-Mexico border area that lacked access to wastewater sanitation in 2003.	SP BUD OMB PA	44,700	80,750	80,750						80,000			750	
	FY 2014 COMMITMENT			39,500	39,500						35,000			4,500	
	FY 2013 END OF YEAR RESULT			25,695	25,695						8,522			17,173	
	FY 2012 END OF YEAR RESULT			31,092	31,092						30,355			737	
	FY 2011 END OF YEAR RESULT			259,371	259,371						239,871			19,500	
	FY 2003 UNIVERSE			690,723											
	National Program Manager Comments	In the FY 2014-2018 EPA Strategic Plan, the 2018 target is 90% of homes. Measure is regionally reported starting in FY09. FY03 Baseline: zero additional homes provided wastewater sanitation the U.S.-Mexico Border area. FY03 Universe: 690,723 known homes in the U.S.-Mexico Border area lacking access to wastewater sanitation.													
Subobjective 2.2.10 The Pacific Island Territories															
PI-SP26	Percent of population in the U.S. Pacific Island Territories served by community water systems that has access to continuous drinking water meeting all applicable health-based drinking water standards, measured on a four quarter rolling average basis.	BUD	80%	80%										80%	
	FY 2014 COMMITMENT			80%										80%	
	FY 2013 END OF YEAR RESULT			81%										81%	
	FY 2012 END OF YEAR RESULT			80%										80%	
	FY 2011 END OF YEAR RESULT			87%										87%	
	FY 2005 BASELINE			95% AS, 10% CNMI, 80% GU										95%; 10%; 80%	
	National Program Manager Comments	New measure starting in FY08. AS: American Samoa, CNMI: Commonwealth of Northern Mariana Islands, GU: Guam.													
Subobjective 2.2.11 The South Florida Ecosystem															
SFL-SP45	Achieve 'no net loss' of stony coral cover (mean percent stony coral cover) in the Florida Keys National Marine Sanctuary (FKNMS) and in the coastal waters of Dade, Broward, and Palm Beach Counties, Florida, working with all stakeholders (federal, state, regional, tribal, and local).	I		Indicator											
	FY 2013 END OF YEAR RESULT			6.86%					6.86%						
	FY 2012 END OF YEAR RESULT			No Net Loss					No Net Loss						
	FY 2011 END OF YEAR RESULT			Loss					Loss						
	FY 2005 BASELINE			6.8% in FKNMS; 5.9% in SE Florida					6.8% FKNMS; 5.9% SE FL						
	National Program Manager Comments	New measures starting in FY08 and changed to Indicator in FY11. Strategic Plan baseline of 6.7% was revised to 6.8%. The Coral Reef Evaluation and Monitoring Project (CREMP) for the Florida Keys National Marine Sanctuary was modified in 2006 by dropping one hardbottom monitoring site because of the very small percentage of stony coral cover present (less than .2%), resulting in an increase of .1 percent in the mean percent stony coral cover for the entire Sanctuary. Statistical analyses of the CREMP indicated that sampling a reduced number of stations at sites with low stony coral cover would still produce statistically valid results.													
SFL-SP46	Annually maintain the overall health and functionality of sea grass beds in the FKNMS as measured by the long-term sea grass monitoring project that addresses composition and abundance, productivity, and nutrient availability.	I		Indicator											

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	FY 2013 END OF YEAR RESULT			Maintained					Maintained						
	FY 2012 END OF YEAR RESULT			Not maintained					Not maintained						
	FY 2011 END OF YEAR RESULT			Maintained					Maintained						
	FY 2005 BASELINE			EI = 8.3; SCI=0.48					EI = 8.3; SCI=0.48						
	National Program Manager Comments	New measures starting in FY08 and changed to Indicator in FY11. EI = Elemental Indicator; SCI = Species Composition Index.													
SFL-SP47a	At least seventy five percent of the monitored stations in the near shore and coastal waters of the Florida Keys National Marine Sanctuary will maintain Chlorophyll a (CHLA) levels at less than or equal to 0.35 ug l-1 and light clarity (Kd) levels at less than or equal to 0.20 m-1.	BUD	75%	75%					75%						
	FY 2014 COMMITMENT			75%					75%						
	FY 2013 END OF YEAR RESULT			84.5%; 80.4%					84.5%; 80.4%						
	FY 2012 END OF YEAR RESULT			70.9%; 72.5%					70.9%; 72.5%						
	FY 2011 END OF YEAR RESULT			75%; 85.4%					75%; 85.4%						
	FY 1995-2005 BASELINE			≤0.35ug/L (75.7%); ≤0.20m ⁻¹ (74.6%)					75.7%; 74.6%						
	UNIVERSE			154					154						
	National Program Manager Comments	New measure starting in FY11. Results reported as CHLA %; Kd %.													
SFL-SP47b	At least seventy five percent of the monitored stations in the near shore and coastal waters of the Florida Keys National Marine Sanctuary will maintain dissolved inorganic nitrogen (DIN) levels at less than or equal to 0.75 uM and total phosphorus (TP) levels at less than or equal to .25 uM .	BUD	75%	75%					75%						
	FY 2014 COMMITMENT			75%					75%						
	FY 2013 END OF YEAR RESULT			60.0%; 82.3%					60.0%; 82.3%						
	FY 2012 END OF YEAR RESULT			81%; 89.5%					81%; 89.5%						
	FY 2011 END OF YEAR RESULT			84.3%; 73.6%					84.3%; 73.6%						
	FY 1995-2005 BASELINE			≤0.75 uM (76.3%); ≤0.25uM (80.9%)					76.3%; 80.9%						
	UNIVERSE			154					154						
	National Program Manager Comments	New measure starting in FY11. Results reported as DIN %; TP %.													
SFL-1	Increase percentage of sewage treatment facilities and onsite sewage treatment and disposal systems receiving advanced wastewater treatment or best available technology as recorded by EDU. in Florida Keys two percent (1500 EDUs) annually.	I		Indicator											
	FY 2013 END OF YEAR RESULT			5% (52,209)					5% (52,209)						
	FY 2012 END OF YEAR RESULT			47,505					47,505						
	FY 2011 END OF YEAR RESULT			42,000					42,000						
	FY 2009 BASELINE			32,000					32,000						

FY 2015 National Water Program Measures

FY 2015 ACS Codes	FY 2015 Measure Text	Measure Category	FY 2015 Budget Target	FY 2015 Planning Target	Regional Aggregates	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Italicized ACS code denotes a change in measure text and/or in reporting. Measure categories include: OMB PA (OMB Program Assessment); BUD (Budget Measure); SG (State Grant Measure); KPI (Key Performance Indicator); ARRA (Recovery Act Measure); LT (Long Term Budget Measure), and I (Indicator Measure). FY 2015 Budget Target is from 8-year performance measure table in the FY 2015 Congressional Justification. SP (Strategic Plan) targets are from the FY 2014-2018 EPA Strategic Plan. "n/a" is "not available" and/or "not applicable". NT (no target) are measures with no target/commitment (or target/commitment at 0).															
	UNIVERSE			75,000					75,000						
	National Program Manager Comments	New measure starting in FY11.													
SFL-2	The number of Everglades Stormwater Treatment Areas (STAs) with the annual total phosphorus (TP) outflow less than or the same as the five-year annual average TP outflow, working towards the long-term goal of meeting the 10 parts per billion annual geometric mean.	BUD	3	3					3						
	BASELINE			*					*						
	UNIVERSE			5					5						
	National Program Manager Comments	New measure starting in FY15. *The 5-year baseline takes into account variability due to climatic conditions including extremely wet or dry years which are common in South Florida. For FY 2015, the 5-year baseline, 2010 to 2015, is 36 parts per billion (ppb) for STA-1E, 35 ppb for STA-1W, 21 ppb for STA-2, 17 ppb for STA-3/4, and 54 ppb for STA-5/6.													
Subobjective 2.2.12 The Columbia River Basin															
CR-SP53	Clean up acres of known contaminated sediments. (cumulative starting in FY 06)			89											89
	FY 2014 COMMITMENT			86											86
	FY 2013 END OF YEAR RESULT			79											79
	FY 2012 END OF YEAR RESULT			79											79
	FY 2011 END OF YEAR RESULT			63											63
	UNIVERSE			400											400
	National Program Manager Comments	The FY 2013 commitment of 80 acres was met. However, a 2007 Corps of Engineers, clean-up reported as one acre in 2007, had a 2012 sampling showing that the clean-up failed. Subtracting the one acre brought the net total to 79 acres for FY 2013.													
CR-SP54	Demonstrate a reduction in mean concentration of certain contaminants of concern found in water and fish tissue. (cumulative starting in FY 06)	I		Indicator											Indicator
	FY 2013 END OF YEAR RESULT			99.2%											99.2%
	FY 2012 END OF YEAR RESULT			See comments											See below
	FY 2011 END OF YEAR RESULT			92%											92%
	FY 2006 BASELINE			5 sites											5 sites
	National Program Manager Comments	Measure was updated in 2012 for 2014. FY12 commitment deferred, however, FY12 EOY is reported: 95% decrease in average and maximum detection levels between 2006 (baseline year) and 2011 for CHLORPYRIFOS and a 100% reduction in azinphos-methyl in the West Prong Little Walla Walla River, South of Stateline Road, Oregon. No data available for other sites. Sites: Oregon: West Prong, Little Walla Walla River, South of Stateline Road for Chlorpyrifos and Azinphos methyl; Oregon: North Fork Deep Creek (Clackamas Sub-basin) for Chlorpyrifos; Washington: Walla Walla River, RM 14.3 for DDT and Washington: Yakima River, RM 18-30 for DDT. For detailed information on the baseline, see http://www.epa.gov/region10/pdf/columbia/baseline_document_2009-2014.pdf													

Appendix B – Key Contacts in the National Water Program

Subobjective	Contact	Phone	Email
National Water Program Guidance	Vinh Nguyen (IO)	(202) 564-4631	nguyen.vinh@epa.gov
Water Safe to Drink	Travis Cummings (OGWDW) Eric Bissonette (OGWDW)	(202) 564-9592 (202) 564-2147	cummings.travis@epa.gov bissonette.eric@epa.gov
Fish and Shellfish Safe to Eat	Daniel Kochis (OST) Denise Hawkins (OST)	(202) 564-0445 (202) 566-1384	kochis.daniel@epa.gov hawkins.denise@epa.gov
Water Safe for Swimming	Daniel Kochis (OST) Katherine Telleen (OWM) Denise Hawkins (OST)	(202) 564-0445 (202) 564-7933 (202) 566-1384	kochis.daniel@epa.gov telleen.katherine@epa.gov hawkins.denise@epa.gov
Improve Water Quality on a Watershed Basis	Chris Zabawa (OWOW) Kristie Moore (OWOW) Katherine Telleen (OWM) Gregory Stapleton (OST)	(202) 566-1222 (202) 566-1616 (202) 564-7933 (202) 566-1028	zabawa.christopher@epa.gov moore.kristie@epa.gov telleen.katherine@epa.gov stapleton.gregory@epa.gov
Improve Coastal and Ocean Waters	John McShane (OWOW) Betsy Valente (OWOW) Kristie Moore (OWOW)	(202) 566-1381 (202) 566-9895 (202) 566-1616	mcshane.john@epa.gov valente.Betsy@epa.gov moore.kristie@epa.gov
Increase Wetlands	Sineta Brown (OWOW) Kristie Moore (OWOW)	(202) 564-3666 (202) 566-1616	brown.sineta@epa.gov moore.kristie@epa.gov
The Great Lakes	Michael Russ (GLNPO)	(312) 886-4013	russ.michael@epa.gov
The Chesapeake Bay	Kevin DeBell (CBPO)	(410) 295-1318	deb主.kevin@epa.gov
The Gulf of Mexico	Lael Butler (GMPO)	(228) 688-1576	butler.lael@epa.gov
Long Island Sound	Joseph Salata (LISO) Mark Tedesco (LISO)	(203) 977-1541 (203) 977-1541	salata.joseph@epa.gov tedesco.mark@epa.gov
The Puget Sound Basin	Chris Castner (R10) Angela Bonifaci (R10)	(206) 553-6517 (206) 553-0332	castner.chris@epa.gov bonifaci.angela@epa.gov
U.S.-Mexico Border Environmental Health	Stephanie Von Feck (OWM)	(202) 564-0609	vonfeck.stephanie@epa.gov
The Pacific Island Territories	John McCarroll (PIO) Michael Mann (PIO)	(415) 972-3774 (415) 972-3505	mccarroll.john@epa.gov mann.michael@epa.gov
The South Florida Ecosystem	Wanda Murnan (R4) Steve Blackburn (R4) Jennifer Derby (R4) Dan Scheidt (R4)	(404) 562-9322 (404) 562-9397 (404) 562-9401 (706) 355-8724	murnan.wanda@epa.gov blackburn.steven@epa.gov derby.jennifer@epa.gov scheidt.dan@epa.gov
The Columbia River Basin	MaryLou Soscia (R10) Joanne Labaw (R10)	(503) 326-5873 (206) 553-2594	soscia.marylou@epa.gov labaw.joanne@epa.gov

Key:

IO – Immediate Office of the Office of Water
 OGWDW – Office of Ground Water and Drinking Water
 OST - Office of Science and Technology
 OWM – Office of Wastewater Management
 OWOW – Office of Wetlands, Oceans and Watersheds
 R – EPA Regional Office
 GLNPO – Great Lakes National Program Office

CBPO – Chesapeake Bay Program Office
 GMPO – Gulf of Mexico Program Office
 LISO – Long Island Sound Office
 PIO – Pacific Island Office

Appendix C – Additional Guidance for CWA Section 106 State, Interstate, and Tribal Grant Recipients

This appendix, along with the specific text found in Section III.C.1.a¹, provide guidance for state, interstate, and tribal grant recipients when implementing water pollution control programs under Section 106 of the Clean Water Act (CWA). Together, Section III.C.1, and Appendix C make up the CWA Section 106 grant guidance.

Associated Program Support: Since FY 1999, Congress has included language in the State and Tribal Assistance Grant (STAG) account for “multi-media and single media pollution prevention, control and abatement, and related activities”, authorizing EPA to use a portion of the funds available for those programs to fund activities that benefit all or a portion of the state and tribal grant recipients – the associated program support costs authority. See Public Law 105-276.

EPA has finalized guidance for use of associated program support costs authority by the Section 106 Program (http://water.epa.gov/grants_funding/cwf/upload/Section-106-APSC-Guidance-Final.pdf). Generally, the associated program support costs authority is used to support activities that promote the common goals of the requesting state(s) and tribe(s) and/or promote administrative efficiency and cost savings to the recipients. For EPA to use STAG resources as associated program support, the activity must: (a) be the inherent responsibility of a state, tribal, territory, or interstate water pollution control agency and (b) be of primary benefit to these agencies and not EPA. EPA must get the prior approval of these agencies before such funding can be reserved for associated program support activities. Associated program support can be provided by EPA through a grant, contract, or interagency agreement.

FY 2015 Nutrient Management Activities: In FY 2015, EPA will allocate additional funds to states and tribes to support their nutrient reduction efforts consistent with EPA Office of Water guidance issued in March 2011². These Section 106 nutrient reduction activities will work in conjunction with those being carried out by states and tribes using Section 319 and U.S. Department of Agriculture funding and focus on key principles that have guided the agency technical assistance and collaboration with the states. EPA will work with states and tribes as they develop work plans to ensure these additional funds are used for tasks consistent with the Framework and support the implementation of nutrient reduction activities.

Base Program Measures: CWA Section 106 funding supports many of the strategic targets and goals outlined in the *National Water Program Guidance*. These measures include:

WQ-SP10.N11	WQ-SP13	WQ-3a	WQ-12a	WQ-19a
WQ-SP11	WQ-1a	WQ-27	WQ-13a, b, c, d	SS-1
WQ-SP12.N11	WQ-26	WQ-10	WQ-14a	

Measures specific to tribal programs are found in Section III.A.1. of this *National Water Program Guidance*.

¹ Section references are for the final FY 2014 National Water Program Guidance narrative, found at http://water.epa.gov/resource_performance/planning/FY-2014-National-Water-Program-Guidance.cfm.

² The eight key principles are identified in the March 16, 2011, memorandum “Working in Partnership with States to Address Phosphorus and Nitrogen Pollution through the Use of a Framework for State Nutrient Reductions (Framework)”

Appendix C – Additional Guidance for CWA Section 106 State, Interstate, and Tribal Grant Recipients

Guidance for Core Programs: Guidance for core programs funded through grants for water pollution control programs under CWA Section 106 is provided in specific text in Section III.C.1., Improve Water Quality on a Watershed Basis.

Other programs in the NWPB that can utilize CWA Section 106 Funds: State, interstate, and tribal agencies can use CWA Section 106 grants to carry out a wide range of water quality planning and management activities. Agencies have the flexibility to allocate funds toward priority activities. Other activities that may be funded with CWA Section 106 funds include:

Source Water (Surface Water and Ground Water): EPA regions, states, and tribes are reminded that CWA Section 106 grant funds are an essential funding source for source water protection activities. The Agency recommends that states and tribes continue to direct a portion of their CWA Section 106 funding for source water protection and wellhead protection actions that protect both ground water and surface water used for drinking water. EPA regions, states, and tribes that administer EPA-approved WQS programs should ensure that there are protective water quality standards in place, and being attained, for each waterbody being used as a public water supply. Also, EPA encourages states and tribes to allocate a reasonable share of water quality monitoring resources to assess attainment of the public water supply use, and consider using water quality or compliance monitoring data collected by public water systems in assessing water quality and determining impairment. EPA regions, states, and tribes should consider placing a high priority on (a) waterbodies where state, tribal, or local source water assessments have identified highly threatening sources of contamination that are subject to CWA and (b) the development and implementation of TMDLs to address impairments of the public water supply use. In particular, EPA regions and states should consider the relationship between point source dischargers and drinking water intakes in setting permit requirements and inspection and enforcement priorities. EPA also encourages state programs to consider using their allocation to leverage the resources of Source Water Collaborative members and allies, found on: <http://www.sourcewatercollaborative.org/>. In addition, EPA encourages states and tribes to integrate source water into updates of watershed assessments and plans, including incorporating ground water and the ground water / surface water interchange, and in the course of doing so consider the effects of climate change on fresh water resources. See Section II.B. for additional discussion on the Source Water and Ground Water. Tribes should refer to the *Final Guidance on Awards of Grants to Indian Tribes under Section 106 of the Clean Water Act*, in particular the Understanding Source Water Protection and Conducting a Source Water Assessment sections.

Non-point Source: States, territories, and tribes may use CWA Section 106 funds to develop watershed-based plans and to conduct monitoring on a watershed basis. States' and where appropriate, tribes' integrated monitoring designs should use a combination of statistical surveys and targeted monitoring to cost-effectively evaluate the health of watersheds and the effectiveness of protection and restoration actions, such as nonpoint source implementation projects. In addition, EPA encourages, consistent with the scope of CWA Section 106, broader efforts to protect and maintain healthy watersheds, so that costly implementation measures are not required to restore water quality and aquatic habitat.

Protecting Wetlands: Some states and tribes have utilized CWA Section 106 funds for program implementation, including wetlands monitoring and protection projects.

Fish and Shellfish Safe to Eat: See the grant program guidance at: <http://www.epa.gov/water/waterplan>.

Appendix C – Additional Guidance for CWA Section 106 State, Interstate, and Tribal Grant Recipients

Water Safe for Swimming: See the grant program guidance at: <http://www.epa.gov/water/waterplan>.

Other Guidance: Guidance for the Tribal Program, the Monitoring Initiative, and Enforcement is provided separately and can be found at:

- Tribal water pollution control programs. See <http://epa.gov/owm/cwfinance/106tgg07.htm>.
- State and interstate use of Monitoring Initiative funds. See <http://epa.gov/owm/cwfinance/106-guidelines-monitor.htm>.
- Office of Compliance and Enforcement Assurance National Program Manage Guidance. In October, 2009, EPA issued the Clean Water Act Action Plan (“the Action Plan”). The Action Plan identifies steps EPA will take to improve enforcement efforts aimed at addressing water quality impairment. The Office of Water continues to work with the Office of Enforcement and Compliance Assurance (OECA), EPA regions, and states to implement the Action Plan. For more information on specific enforcement actions for 2015, please see the 2015 OECA National Program guidance at <http://www2.epa.gov/planandbudget/national-program-manager-guidances>.

**Appendix D: Potential State Agency Clean Water and Drinking Water
Climate Change Adaptation Actions
April 2014**

#	Actions for Climate Change Adaptation	State Water Quality Agency	State Drinking Water Agency
1	Promote Water and Climate Change Adaptation Training for Water Program Staff: Encourage State staff implementing water programs to take online training addressing the challenges that a changing climate poses for meeting clean water and drinking water goals.	❖	❖
2	Be a WaterSense Partner: Promote water use efficiency by wastewater treatment plants and drinking water systems in the State by joining the WaterSense program as a partner and participating in a State water conservation program.	❖	❖
3	Promote Use of Climate Resilience Evaluation and Awareness Tool (CREAT) by Local Water Utilities: Support wastewater treatment plants and drinking water systems in use of the CREAT tool to assess the vulnerability of plants to a changing climate and identify response actions.	❖	❖
4	Adapt State Revolving Loan Funds (SRFs) to Climate Change: Adopt climate change considerations in management of SRF drinking water and clean water SRF programs.	❖	❖
5	Consider Climate Change Impacts in Triennial Review of State Water Quality Standards: Work collaboratively with Regions to consider if there is the need to begin to address climate change impacts in water quality standards.	❖	
6	Report Climate Change Related Impacts on Waters of the State in Integrated Reports Under Clean Water Act Section 303(d) and 305(b): Discuss and identify the possibility of States' abilities or inability to include in integrated reports under Sections 303(d) and 305(b) assessment of trends in water conditions related to a changing climate, including water temperature, in-stream flow, and pH, and the likely impact of future climate change on waters, including attainment of water quality standards generally.	❖	
7	Update State Water Quality Management (WQM) Plans to Address a Changing Climate: Consider the need to revise and update State Water Quality Management Plans developed under 40 CFR 130.6 to describe how core clean water program components addressed in the plans could be adapted to recognize the anticipated long-term changes in water conditions in the State as a result of a changing climate.	❖	
8	Update Clean Water Act Section 401 Certification Processes to Address Climate Change: Review existing certification procedures under section 401 of the Clean Water Act to identify how climate change impacts on waters, including expected changes in stream flow and water temperature, could be considered in reviews of Federal permits or licenses for under section 401, including reviews of major construction projects such as dams.	❖	
9	Implement Updated NPDES Permit Tools and Training Related to Changes in Precipitation and Water Temperature: Where available, apply updated models and practices for assessing vulnerability of water quality to increasing variability of precipitation, in-stream flows (high and low) and warming water temperature; apply updated models and practices in fit-for-use green infrastructure approaches.	❖	
10	Address Climate Change in Community Water System Sanitary Surveys: Identify elements of the sanitary surveys for community water systems that address the risks to drinking water systems posed by climate change and address these risks as part of sanitary surveys on a 3/5 year basis.		❖



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