

As of 9/27/2011

461 - Department of Ecology

A001 Clarify Water Rights

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Achieve sustainable use of public natural resources

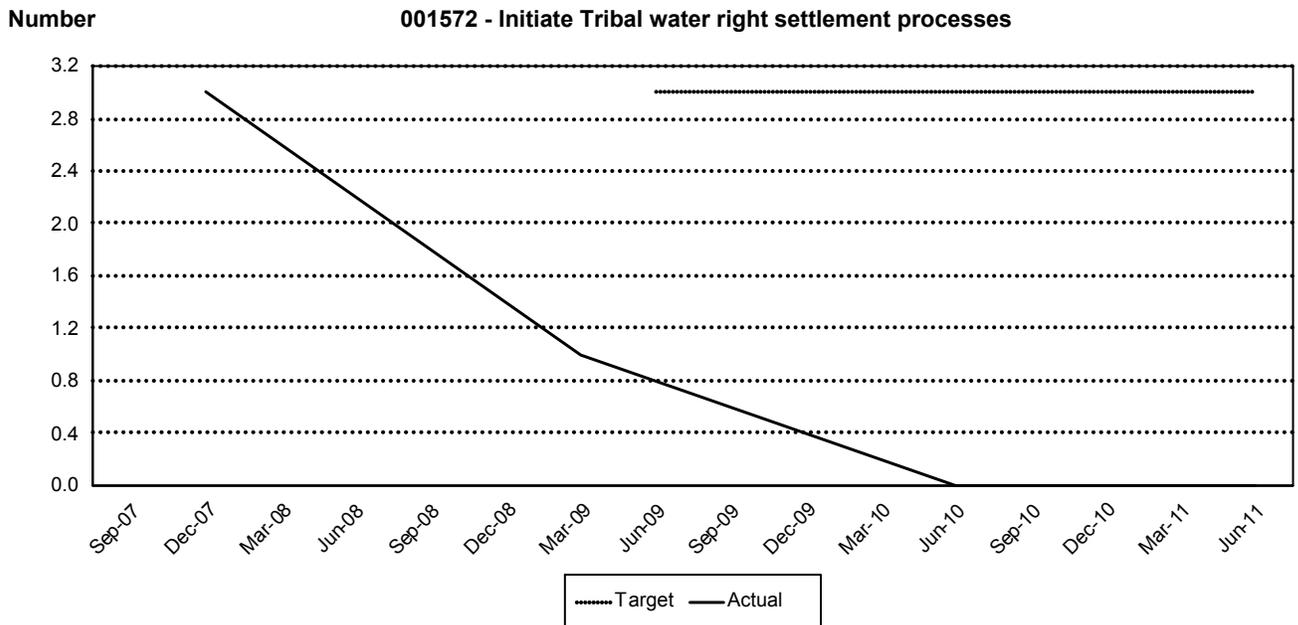
Expected Results

Increased water rights certainty and reduced conflict. Major uncertainty regarding the validity and extent of water rights in the Yakima Basin is removed. Water rights documents (certificates, claims, permits, etc.) in the Spokane Basin will be reviewed to prepare for anticipated adjudication proceedings with Idaho.

001572 - Number of Tribal water right settlement processes initiated.			
Biennium	Period	Actual	Target
2009-11	Q8	0	3
2009-11	Q4	0	
2007-09	Q8		3
2007-09	Q7	1	
2007-09	Q2	3	

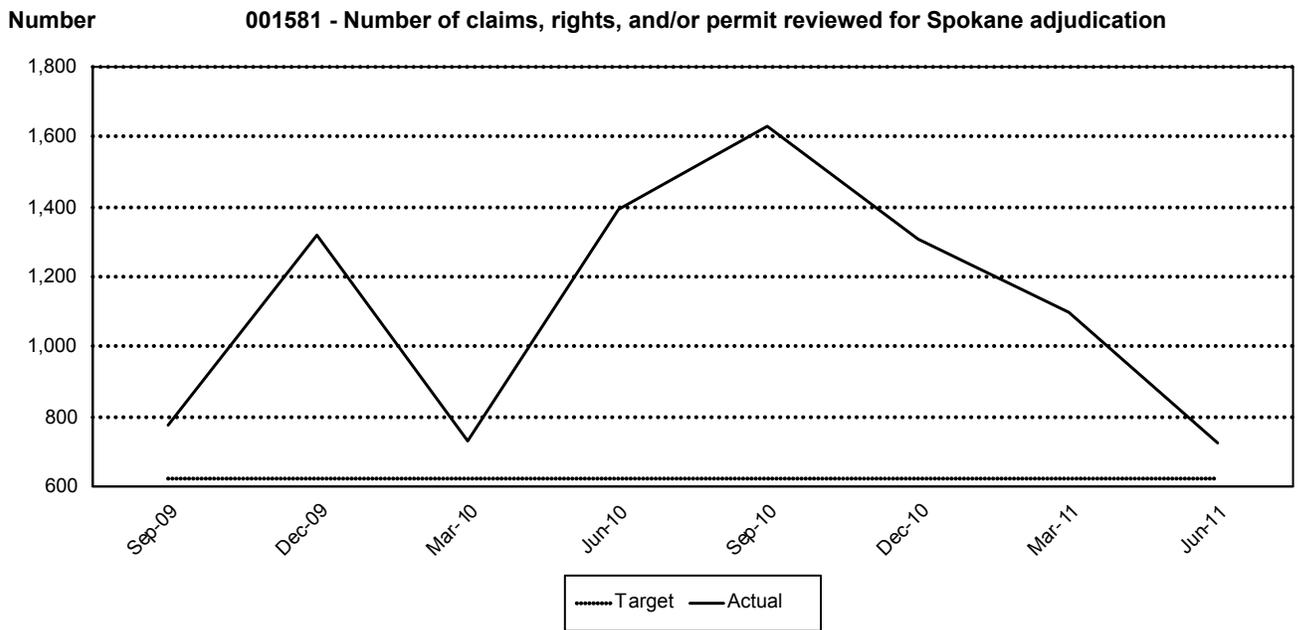
Date Measured: 6/30/2011

Comment: The Nooksack River negotiations with the Lummi & Nooksack tribes are continuing. The negotiators are hoping to have an agreement by the end of July. Negotiations have begun with the Umatilla Tribe to resolve their water rights



As of 9/27/2011

001581 - Number of claims, rights, and/or permits reviewed for the Spokane Adjudications			
Biennium	Period	Actual	Target
2009-11	Q8	724	625
2009-11	Q7	1,099	625
2009-11	Q6	1,308	625
2009-11	Q5	1,629	625
2009-11	Q4	1,391	625
2009-11	Q3	731	625
2009-11	Q2	1,321	625
2009-11	Q1	776	625



001655 - Refer to Narrative Justification

A002 Administration

Statewide Result Area: **Improve the quality of Washington’s natural resources**
 Statewide Strategy: **Preserve, maintain and restore natural systems and landscapes**

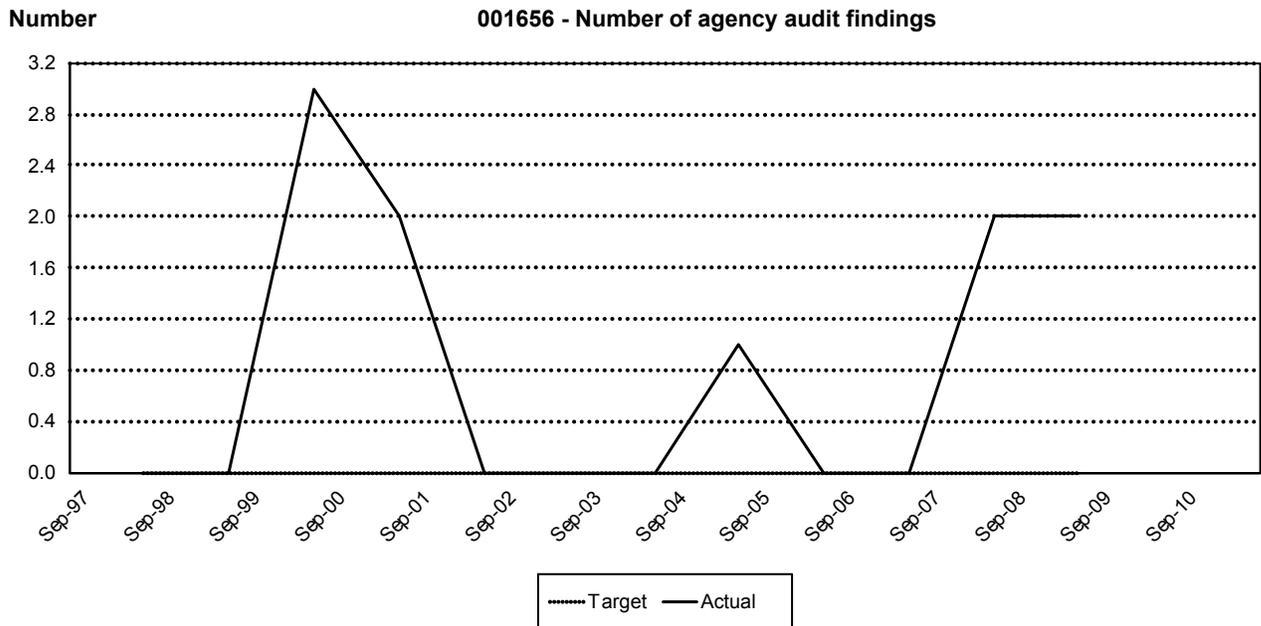
Expected Results

As of 9/27/2011

Agency managers, the Governor, the State Auditor, the Office of Financial Management (OFM), and the Legislature have confidence in Ecology's financial information and can use it to make decisions affecting the environment. The public is educated about Ecology's work and role in environmental protection and understands the policies the agency is developing and the opportunities available to influence its decisions. Washington's environmental laws and rules are improved through Ecology's relationships with legislators, local governments, businesses, Indian tribes, and environmental and citizen groups. Ecology managers and supervisors possess the highest-quality communication, performance management, hiring, and leadership skills. The Ecology work environment reflects the diversity of the community it serves. Agency staff receives reliable, secure, and high-quality desktop support and network services. Customers have easy access to information. Facilities and vehicles are well-maintained, safe and efficient.

001655 - Refer to Narrative Justification

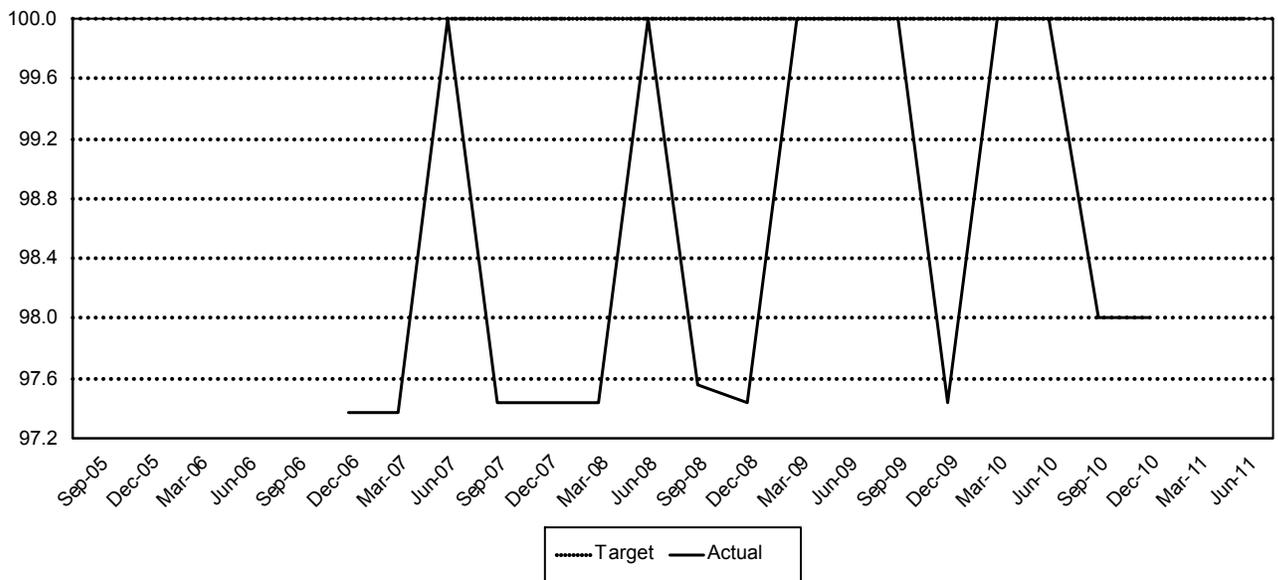
001656 - Number of agency audit findings.			
Biennium	Period	Actual	Target
2007-09	Q8	2	0
2007-09	Q4	2	0
2005-07	Q8	0	0
2005-07	Q4	0	0



As of 9/27/2011

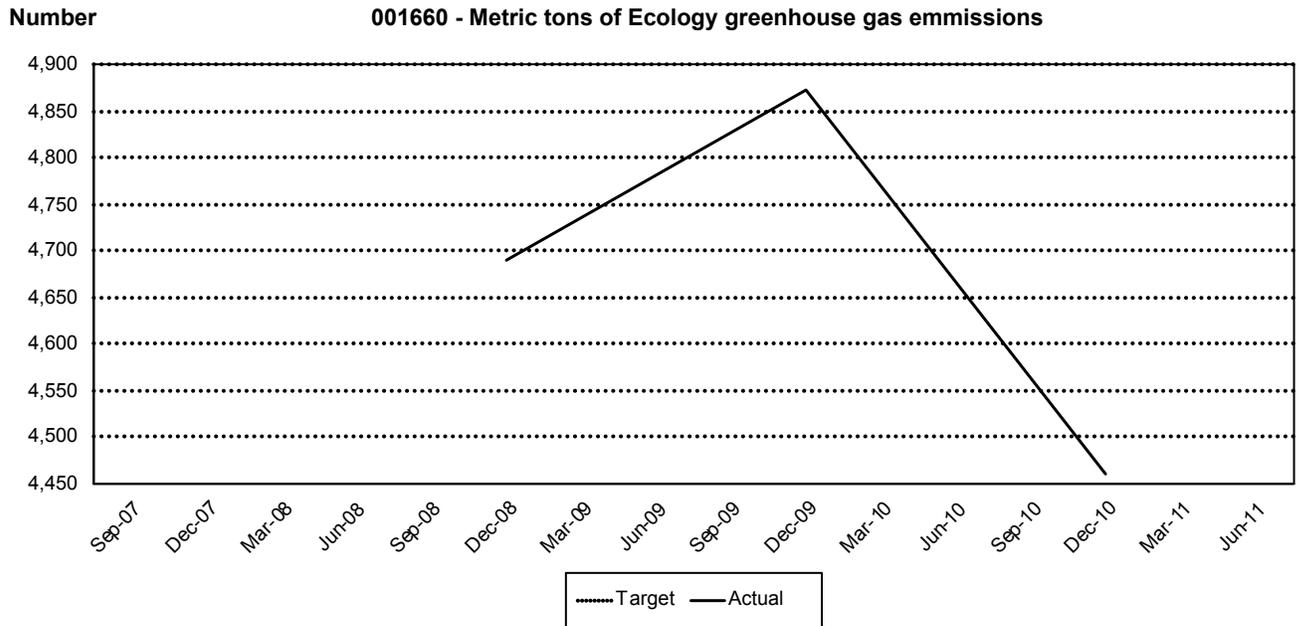
001657 - Percent of Ecology-administered dedicated accounts with a positive cash balance at the end of each quarter.			
Biennium	Period	Actual	Target
2009-11	Q8		100%
2009-11	Q6	98%	
2009-11	Q5	98%	
2009-11	Q4	100%	100%
2009-11	Q3	100%	
2009-11	Q2	97.44%	
2009-11	Q1	100%	
2007-09	Q8	100%	100%
2007-09	Q7	100%	
2007-09	Q6	97.44%	
2007-09	Q5	97.56%	
2007-09	Q4	100%	100%
2007-09	Q3	97.44%	
2007-09	Q2	97.44%	
2007-09	Q1	97.44%	
2005-07	Q8	100%	100%
2005-07	Q7	97.37%	
2005-07	Q6	97.37%	

Percent 001657 - Percent of Ecology-administered accounts with a positive cash balance (quarterly).



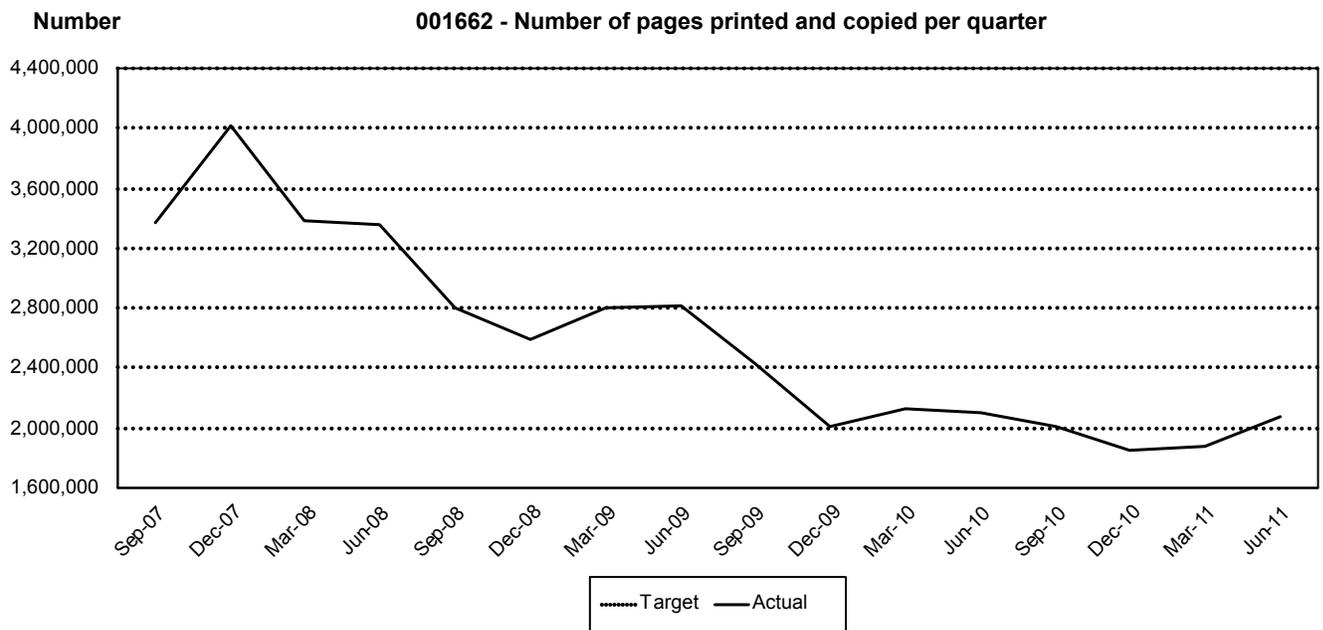
As of 9/27/2011

001660 - Pounds of Ecology greenhouse gas emissions			
Biennium	Period	Actual	Target
2009-11	Q6	4,461	
2009-11	Q2	4,872	
2007-09	Q6	4,690	



As of 9/27/2011

001662 - The number of pages printed and copied per quarter.			
Biennium	Period	Actual	Target
2009-11	Q8	2,076,252	
2009-11	Q7	1,879,066	
2009-11	Q6	1,852,436	
2009-11	Q5	2,007,167	
2009-11	Q4	2,103,083	
2009-11	Q3	2,121,653	
2009-11	Q2	2,010,150	
2009-11	Q1	2,425,355	
2007-09	Q8	2,820,122	
2007-09	Q7	2,795,863	
2007-09	Q6	2,586,411	
2007-09	Q5	2,807,181	
2007-09	Q4	3,352,827	
2007-09	Q3	3,386,794	
2007-09	Q2	4,018,068	
2007-09	Q1	3,372,352	

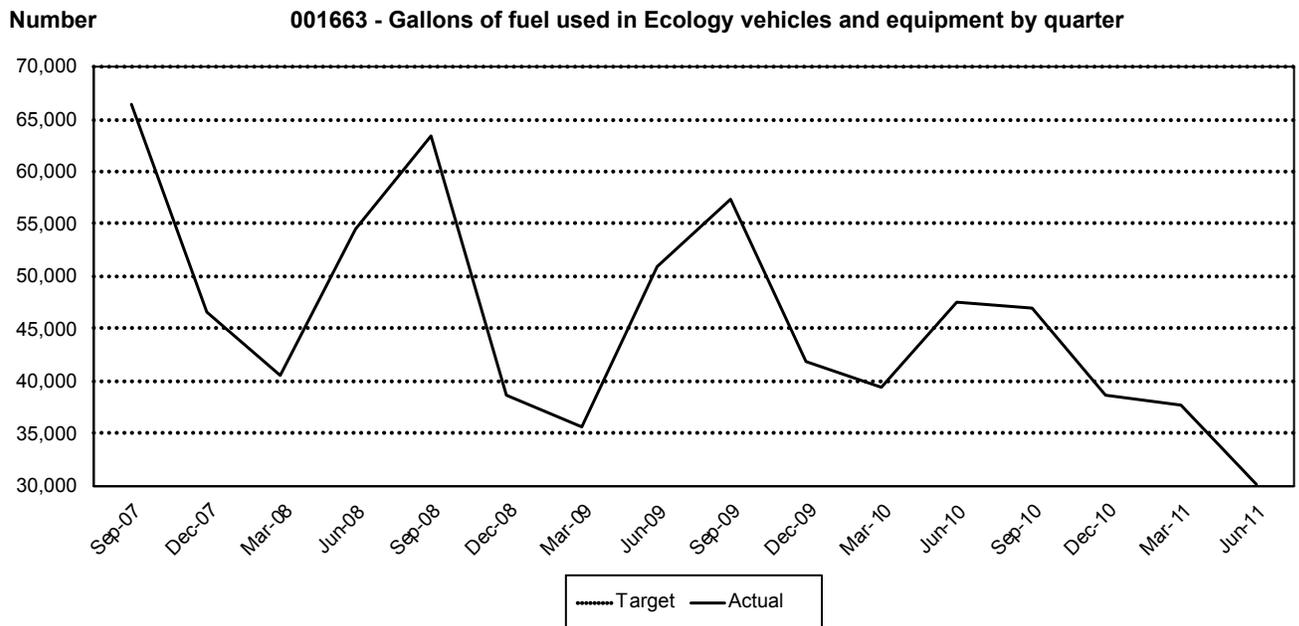


As of 9/27/2011

001663 - Gallons of fuel used in Ecology vehicles and equipment by quarter			
Biennium	Period	Actual	Target
2009-11	Q8	30,089	
2009-11	Q7	37,649	
2009-11	Q6	38,688	
2009-11	Q5	47,024	
2009-11	Q4	47,604	
2009-11	Q3	39,347	
2009-11	Q2	41,957	
2009-11	Q1	57,417	
2007-09	Q8	50,866	
2007-09	Q7	35,617	
2007-09	Q6	38,745	
2007-09	Q5	63,454	
2007-09	Q4	54,544	
2007-09	Q3	40,582	
2007-09	Q2	46,603	
2007-09	Q1	66,462	

Date Measured: 3/31/2011

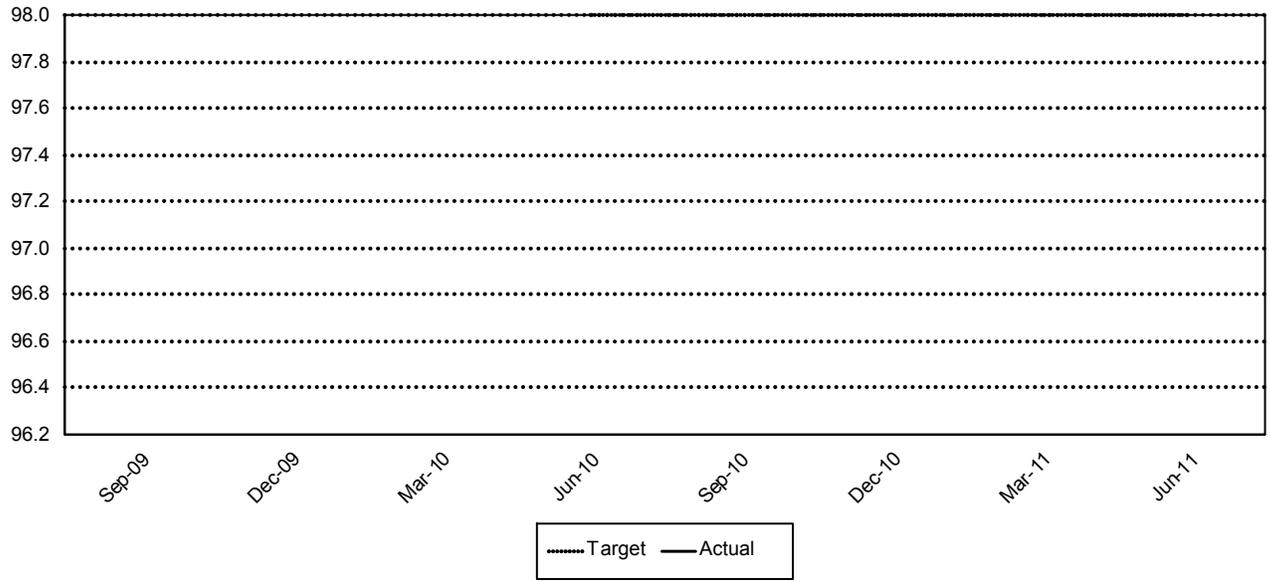
Comment: Updated due to lag in incoming additional data



As of 9/27/2011

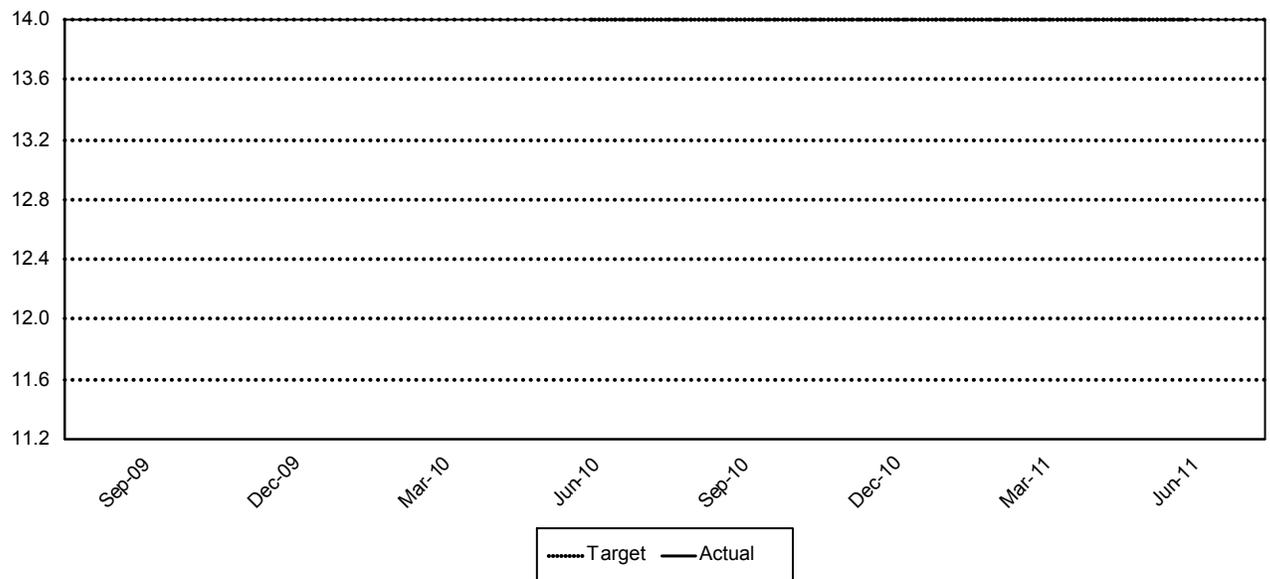
001767 - Percent of employees who are accident-free			
Biennium	Period	Actual	Target
2009-11	Q8		98%
2009-11	Q4	96.3%	98%

Percent 001767 - Percent of employees who are accident-free



001768 - Diversity goal measures the percent of people of color for the total agency.			
Biennium	Period	Actual	Target
2009-11	Q8		14%
2009-11	Q4	11.4%	14%

Percent 001768 - Diversity goal percentage for total agency



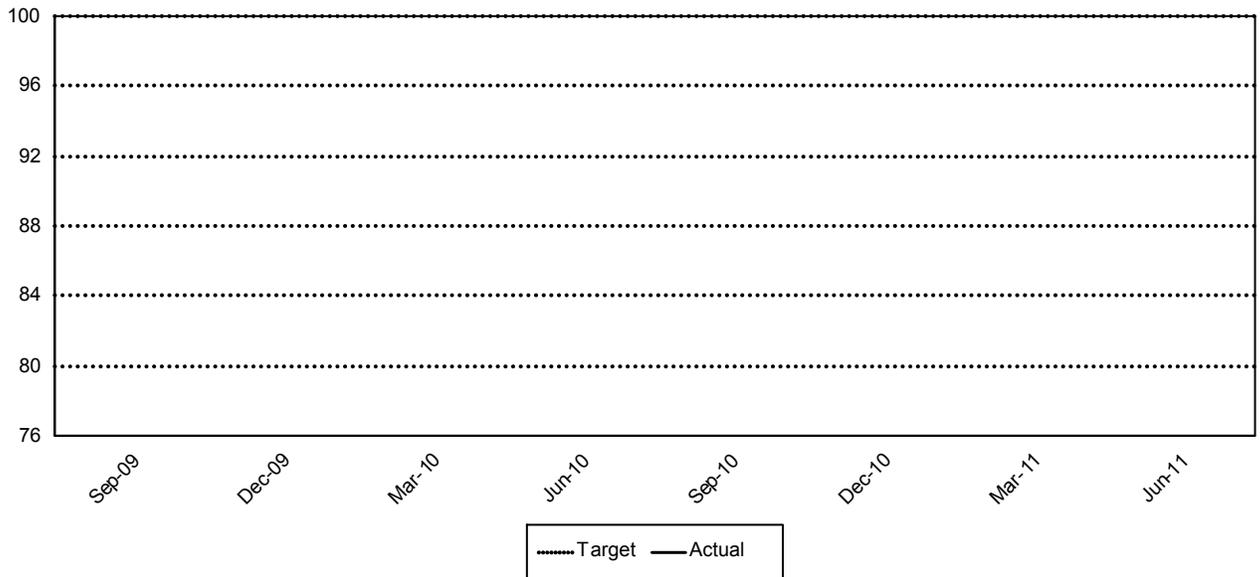
As of 9/27/2011

001769 - Percent of employees meeting the Discrimination & Sexual Harrassment training requirements			
Biennium	Period	Actual	Target
2009-11	Q4	76%	100%

Date Measured: 6/30/2010

Comment: 76% is the overall agency compliance with training requirements (Non-Supervisors at 78% and Supervisors at 67%)

Percent **001769 - Percent of employees meeting the Discrimination & Sexual Harrassment training requirements**

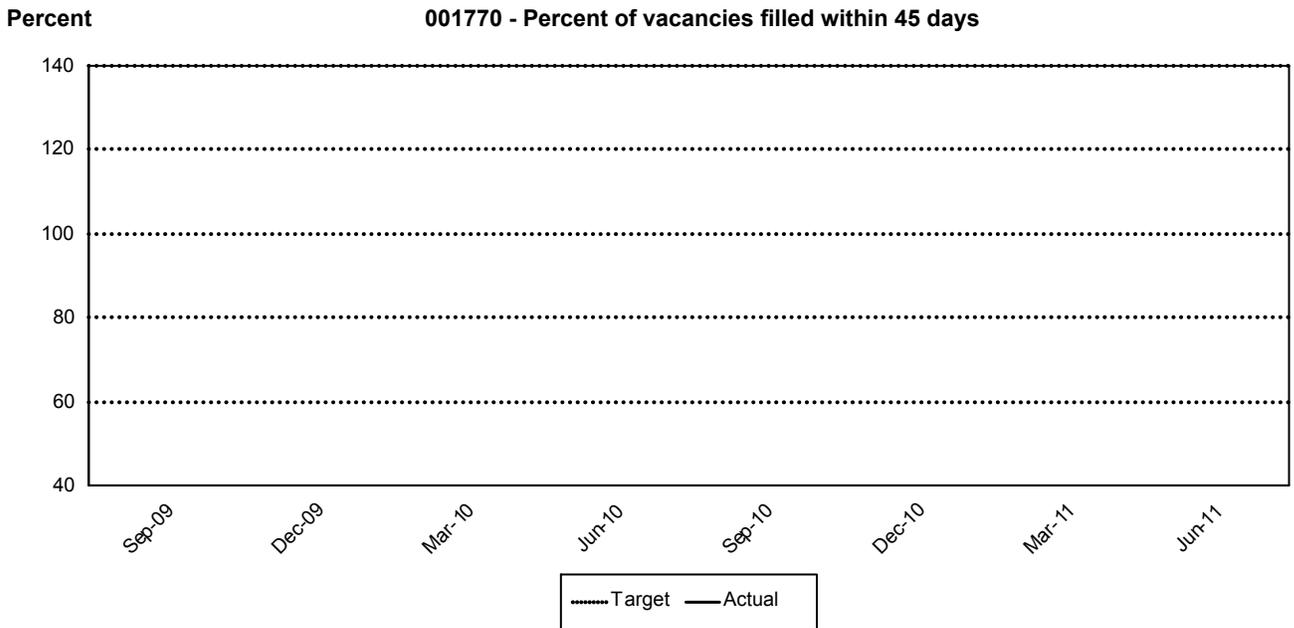


As of 9/27/2011

001770 - Percent of vacancies filled within 45 days			
Biennium	Period	Actual	Target
2009-11	Q8		90%

Date Measured: 6/30/2011

Comment: This is new measure starting with the implementation of the new Online Recruiting system on July 1, 2010.



A003 Assess, Set, and Enhance Instream Flows

Statewide Result Area: Improve the quality of Washington’s natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Water availability is determined and water is sustained for current and future needs. Increased setting and enhancement of instream flows in critical water basins to benefit people, fish, farming and the environment. Four instream flows are set (Walla Walla, Wenatchee, Lewis, Salmon-Washougal) working with local watershed groups and critical basins not engaged in watershed planning.

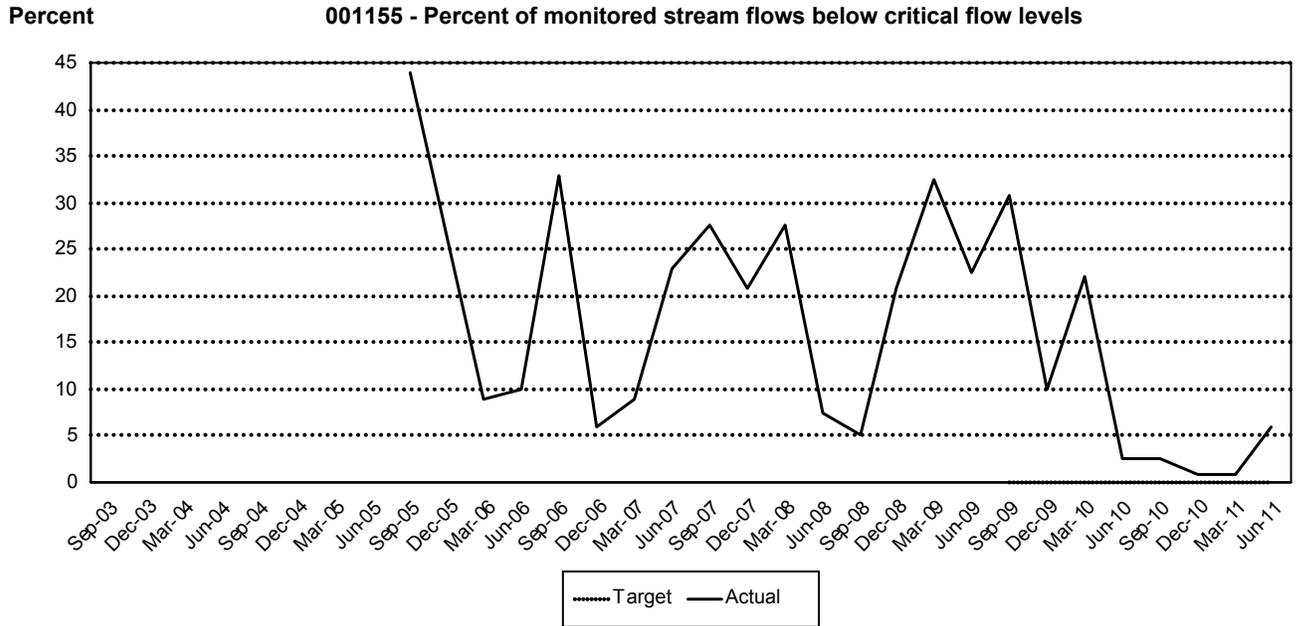
As of 9/27/2011

001155 - Percent of monitored stream flows below critical flow levels.			
Biennium	Period	Actual	Target
2009-11	Q8	5.83%	0%
2009-11	Q7	0.83%	0%
2009-11	Q6	0.83%	0%
2009-11	Q5	2.5%	0%
2009-11	Q4	2.5%	0%
2009-11	Q3	22%	0%
2009-11	Q2	10%	0%
2009-11	Q1	30.8%	0%
2007-09	Q8	22.5%	
2007-09	Q7	32.5%	
2007-09	Q6	20.8%	
2007-09	Q5	5%	
2007-09	Q4	7.5%	
2007-09	Q3	27.5%	
2007-09	Q2	20.8%	
2007-09	Q1	27.5%	
2005-07	Q8	23%	
2005-07	Q7	9%	
2005-07	Q6	6%	
2005-07	Q5	33%	
2005-07	Q4	10%	
2005-07	Q3	9%	
2005-07	Q2	26%	
2005-07	Q1	44%	

Date Measured: 6/30/2011

Comment: Based on end-of-month flows at 40 representative stations.

As of 9/27/2011



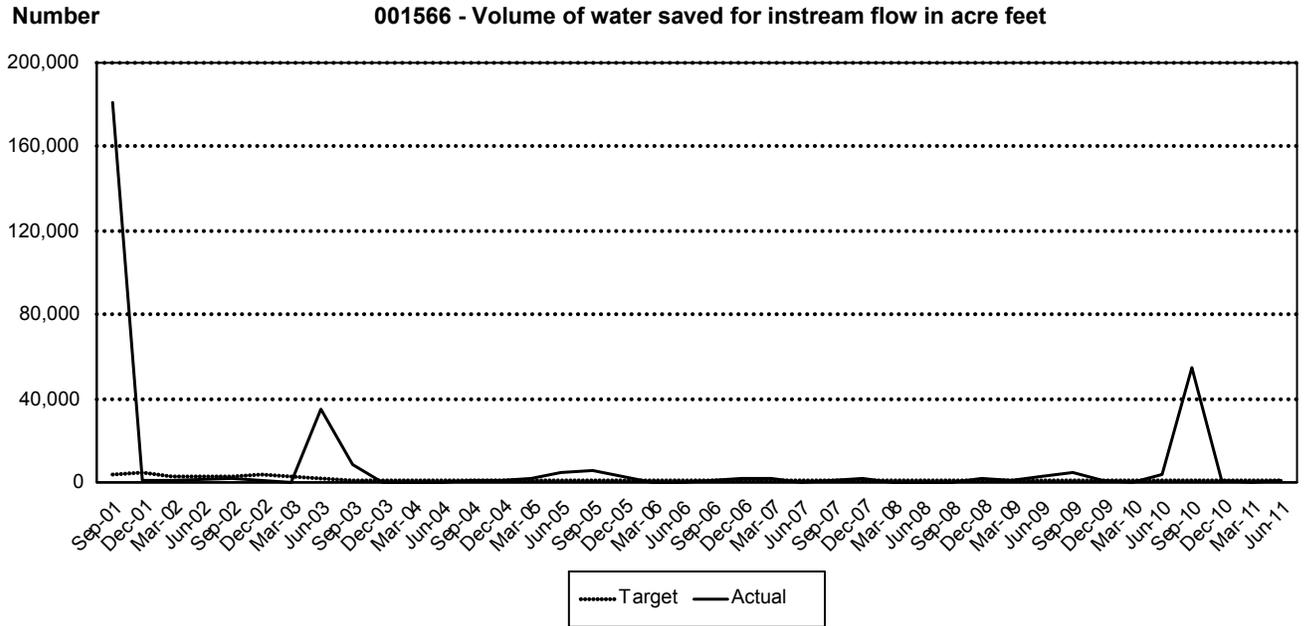
As of 9/27/2011

001566 - Volume of water saved for instream flow in acre feet			
Biennium	Period	Actual	Target
2009-11	Q8	1,198.73	1,250
2009-11	Q7	103.83	1,250
2009-11	Q6	707.46	1,250
2009-11	Q5	54,629.63	1,250
2009-11	Q4	3,697.95	1,250
2009-11	Q3	387.3	1,250
2009-11	Q2	617.95	1,250
2009-11	Q1	4,403.65	1,250
2007-09	Q8	2,816.81	1,250
2007-09	Q7	605.37	1,250
2007-09	Q6	1,530	1,250
2007-09	Q5	415	1,250
2007-09	Q4	114.28	1,250
2007-09	Q3	51	1,250
2007-09	Q2	1,651	1,250
2007-09	Q1		1,250
2005-07	Q8	90.39	1,250
2005-07	Q7	2,099.67	1,250
2005-07	Q6	2,008.67	1,250
2005-07	Q5		1,250
2005-07	Q4	9.2	1,250
2005-07	Q3	152	1,250
2005-07	Q2		1,250
2005-07	Q1	5,220	1,250

Date Measured: 6/30/2009

Comment: 2,816.81 AAF for \$651,880-6 purchases & 1 lease. In WRIA 48-Methow, 342AF purchase for ECY share \$27,250; WRIA 39-Upper Yakima: 1 yr lease of 1,269AF irrigat & 258.5 AF ditch for ECY share \$24,937; 5 purchases for 919.71AF for ECY share of \$599,693.

As of 9/27/2011



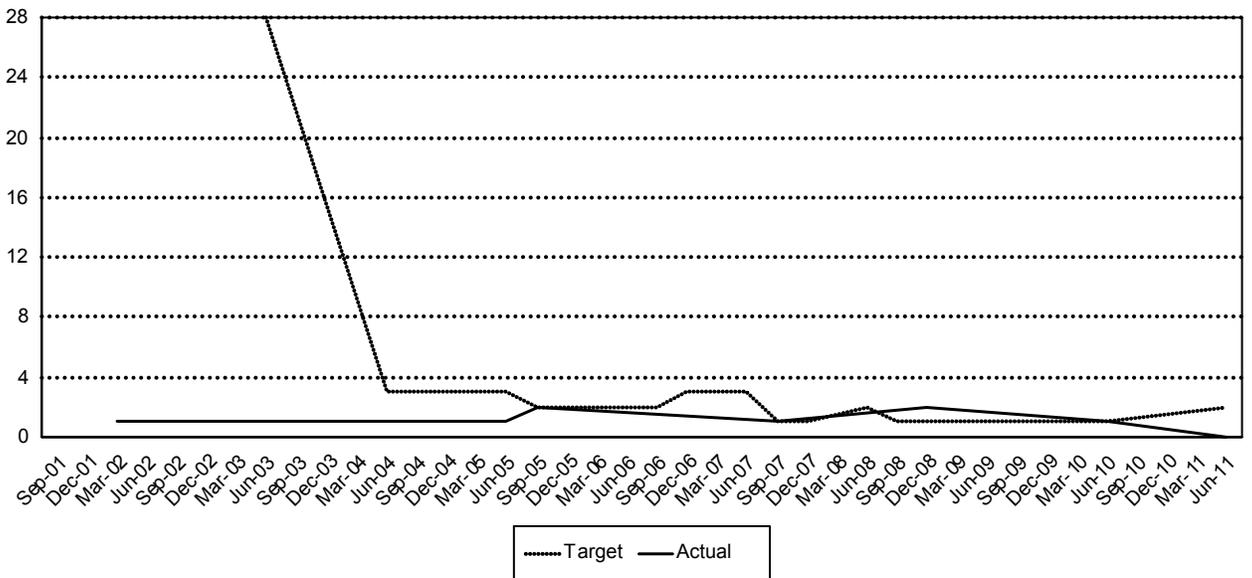
As of 9/27/2011

001567 - Number of instream flow rules adopted			
Biennium	Period	Actual	Target
2009-11	Q8	0	2
2009-11	Q4	1	1
2007-09	Q6	2	1
2007-09	Q5		1
2007-09	Q4		2
2007-09	Q2		1
2007-09	Q1	1	1
2005-07	Q8		3
2005-07	Q7		3
2005-07	Q6		3
2005-07	Q5		2
2005-07	Q4		2
2005-07	Q3		2
2005-07	Q2		2
2005-07	Q1	2	2

Date Measured: 6/30/2011

Comment: The WRP is still negotiating with irrigators to acquire water in the Dungeness as a preliminary step to filing a draft instream flow rule. There has been steady progress, but no deal yet. The Planning Unit in the Lower Columbia is fashioning some new re

Number 001567 - Number of instream flow rules adopted



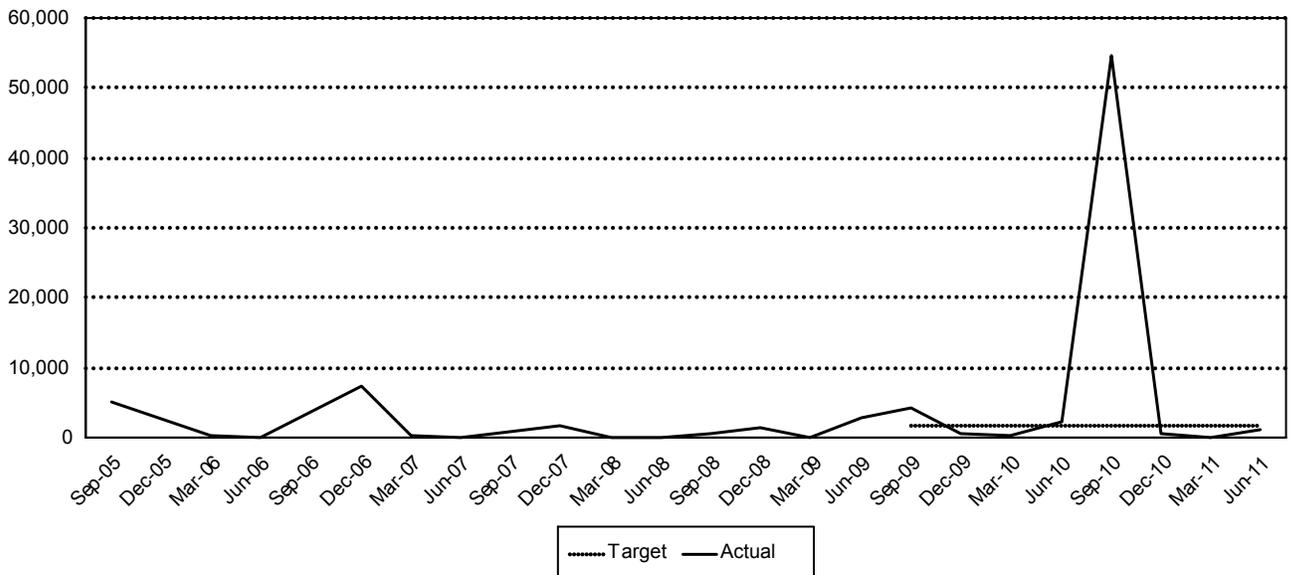
As of 9/27/2011

001571 - Acre-feet of additional water availability in Eastern Washington (Columbia Basin)			
Biennium	Period	Actual	Target
2009-11	Q8	1,198.73	1,800
2009-11	Q7	0	1,800
2009-11	Q6	682.46	1,800
2009-11	Q5	54,629.63	1,800
2009-11	Q4	2,157.95	1,800
2009-11	Q3	387.3	1,800
2009-11	Q2	617.9	1,800
2009-11	Q1	4,144.56	1,800
2007-09	Q8	2,816.81	
2007-09	Q7	5.37	
2007-09	Q6	1,530	
2007-09	Q5	415	
2007-09	Q4	114.28	
2007-09	Q3	51	
2007-09	Q2	1,650	
2005-07	Q8	90.39	
2005-07	Q7	270.33	
2005-07	Q6	7,372	
2005-07	Q4	9.2	
2005-07	Q3	151.88	
2005-07	Q1	5,220	

Date Measured: 6/30/2009

Comment: 2,816.81 AAF for \$651,880 - 6 purchases & 1 lease (see measure WR02 for additional detail).

Number 001571 - Acre-feet of water availability in Eastern Washington



As of 9/27/2011

001655 - Refer to Narrative Justification

A005 Clean up the Most Contaminated Sites First (Upland and Aquatic)

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

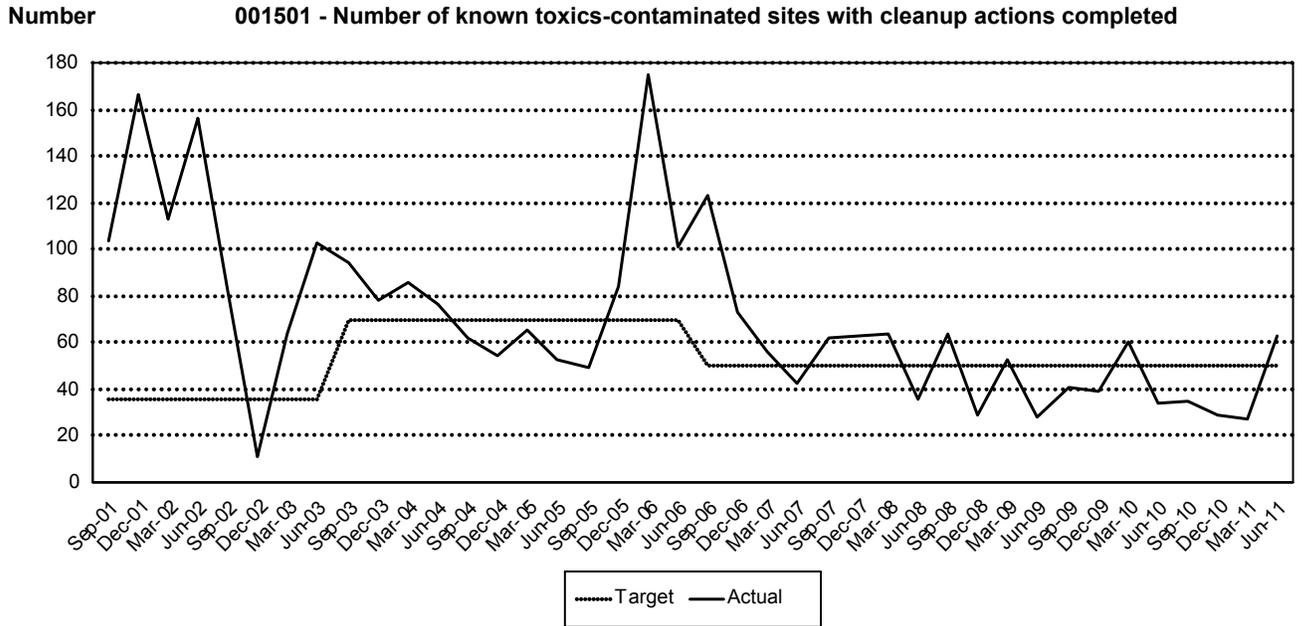
Public and environmental health is protected. Cleaned sites are ready for redevelopment and job creation. The number of highly contaminated sites cleaned up increase by three percent each year. The number of sites with cleanup actions in progress will increase.

As of 9/27/2011

001501 - Number of known toxics-contaminated sites with cleanup actions completed.			
Biennium	Period	Actual	Target
2009-11	Q8	63	50
2009-11	Q7	27	50
2009-11	Q6	29	50
2009-11	Q5	35	50
2009-11	Q4	34	50
2009-11	Q3	60	50
2009-11	Q2	39	50
2009-11	Q1	41	50
2007-09	Q8	28	50
2007-09	Q7	53	50
2007-09	Q6	29	50
2007-09	Q5	64	50
2007-09	Q4	36	50
2007-09	Q3	64	50
2007-09	Q2	63	50
2007-09	Q1	62	50
2005-07	Q8	42	50
2005-07	Q7	56	50
2005-07	Q6	73	50
2005-07	Q5	123	50
2005-07	Q4	101	70
2005-07	Q3	175	70
2005-07	Q2	84	70
2005-07	Q1	49	70

*Date Measured: 9/30/2010**Comment: Updated estimate.*

As of 9/27/2011



001655 - Refer to Narrative Justification

A006 Clean Up Polluted Waters

Statewide Result Area: **Improve the quality of Washington’s natural resources**
Statewide Strategy: **Preserve, maintain and restore natural systems and landscapes**

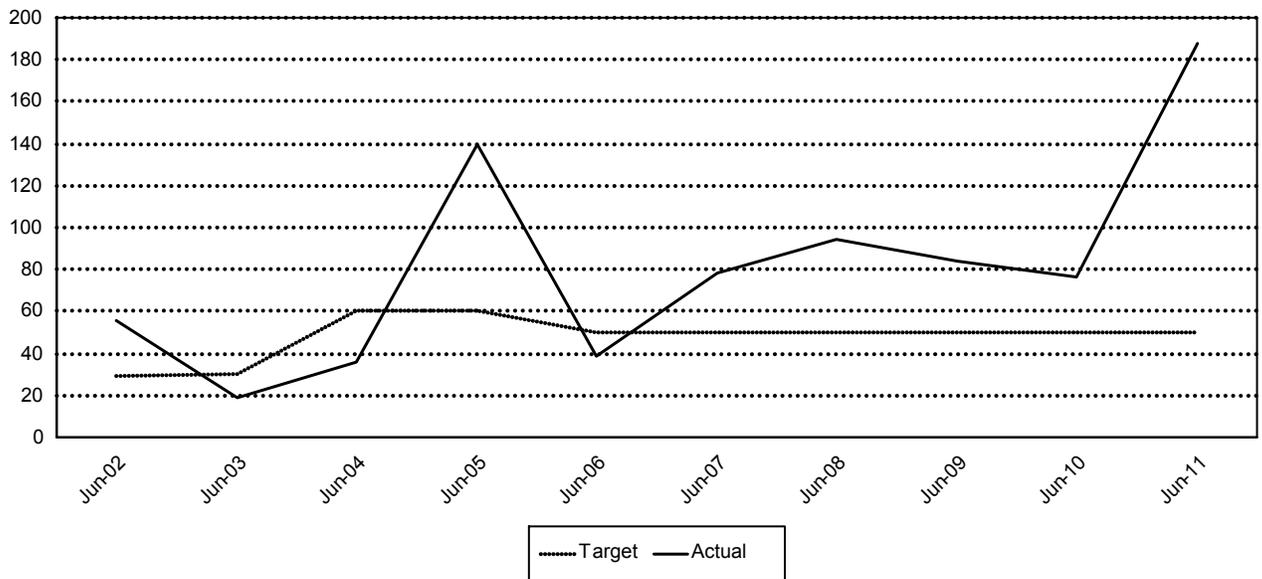
Expected Results

Water quality improvement reports are in place to protect public health and the environment. 1,500 contaminated water body segments are managed on 650 water bodies (Washington's legal commitments specified in a Memorandum of Agreement prompted by a lawsuit). Fifty water improvement reports and associated technical reports are submitted each year to the Environmental Protection Agency. Local communities get help implementing water quality improvement reports. An updated list of marine water bodies failing to meet water quality standards is developed.

As of 9/27/2011

001553 - Number of water quality cleanup plans submitted to the US Environmental Protection Agency			
Biennium	Period	Actual	Target
2009-11	A2	188	50
2009-11	A1	76	50
2007-09	A2	84	50
2007-09	A1	94	50
2005-07	A2	78	50
2005-07	A1	39	50

Number **001553 - Number of water quality improvement reports submitted to the US Environmental Protection Agency**



001655 - Refer to Narrative Justification

A007 Conduct Environmental Studies for Pollution Source Identification and Control

Statewide Result Area: **Improve the quality of Washington’s natural resources**
Statewide Strategy: **Provide good science and natural resource monitoring data to support decision-making**

Expected Results

Scientific studies are conducted to assess pollution sources and environmental health. Resource managers have credible scientific information to inform decisions on pollution controls needed to protect environmental and public health. All study reports are peer reviewed, completed on schedule, and posted to the Internet.

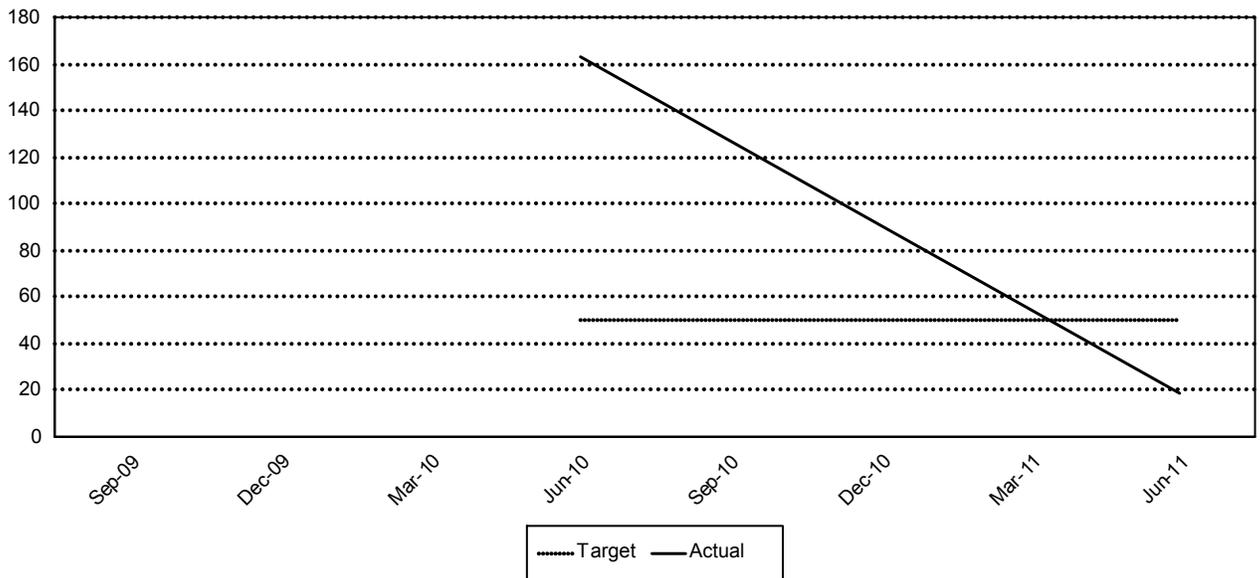
As of 9/27/2011

001165 - Number of polluted waters assessed to identify pollution sources or cleanup success.			
Biennium	Period	Actual	Target
2009-11	Q8	19	50
2009-11	Q4	163	50

Date Measured: 6/30/2010

Comment: There were 118 assessments of pollution and 45 assessments of cleanup success.

Number 001165 - Number of polluted waters assessed to identify pollution sources or cleanup success



001655 - Refer to Narrative Justification

A008 Control Stormwater Pollution

Statewide Result Area: Improve the quality of Washington’s natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Reduced contamination of streams, rivers, estuaries, lakes, and groundwater due to stormwater runoff from roads and other impervious surfaces. 3,000 construction and industrial stormwater dischargers that require permits are managed. New permit applicants get a response within 60 days of application receipt. 120 municipal stormwater permits are managed. Permittees get web-based information and support for low-impact development, emerging treatment technologies, and permit technical assistance.

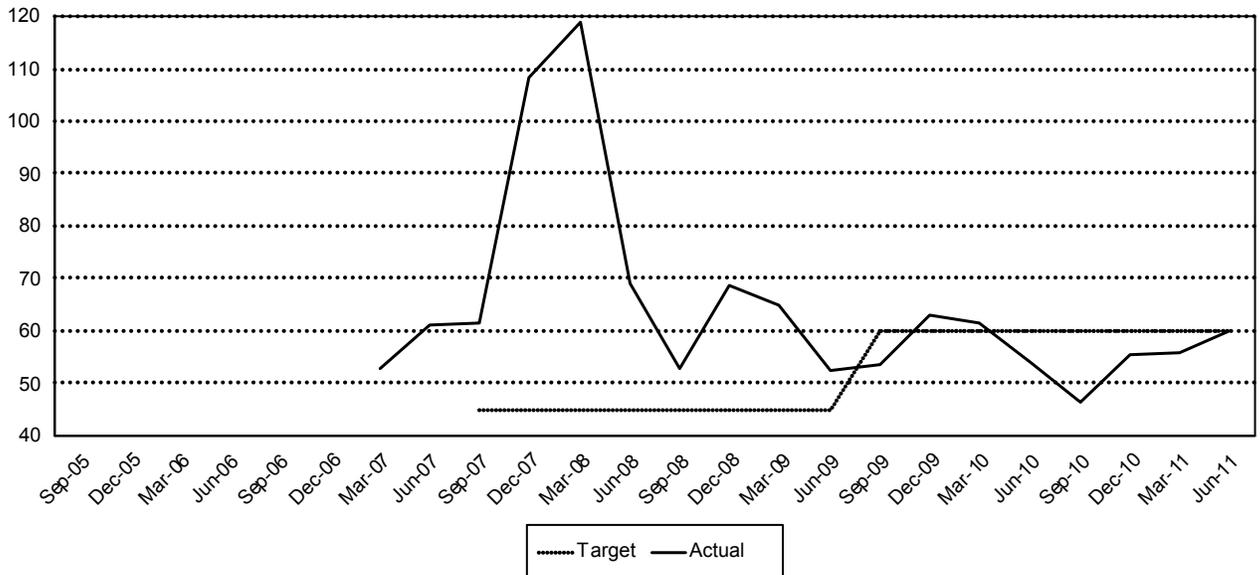
As of 9/27/2011

001554 - The mean number of days it takes to make final decisions on construction stormwater permits.			
Biennium	Period	Actual	Target
2009-11	Q8	60	60
2009-11	Q7	55.67	60
2009-11	Q6	55.3	60
2009-11	Q5	46.23	60
2009-11	Q4	53.93	60
2009-11	Q3	61.44	60
2009-11	Q2	63.1	60
2009-11	Q1	53.67	60
2007-09	Q8	52.41	45
2007-09	Q7	64.98	45
2007-09	Q6	68.75	45
2007-09	Q5	52.65	45
2007-09	Q4	69.03	45
2007-09	Q3	119	45
2007-09	Q2	108.23	45
2007-09	Q1	61.38	45
2005-07	Q8	61	
2005-07	Q7	53	

Date Measured: 6/30/2011

Comment: Data based on 227 decisions.

Number **001554 - Number of days to make construction stormwater permit decisions**



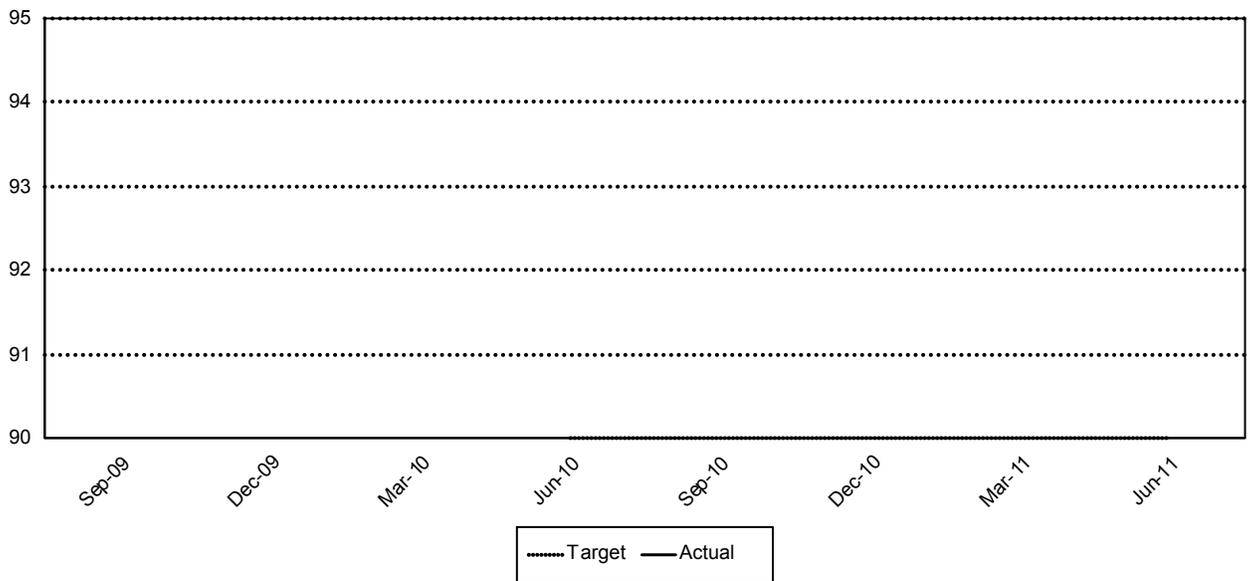
As of 9/27/2011

001555 - Percent of City and County Phase II Municipal Stormwater Permittees in substantial compliance with their permit.			
Biennium	Period	Actual	Target
2009-11	Q8		90%
2009-11	Q4	95%	90%

Date Measured: 6/30/2010

Comment: Based on compliance with key permit milestones for FY10. The key milestones will change over time.

Percent **001555 - Percent of Phase II Municipal Stormwater Permittees in substantial compliance with their permit**

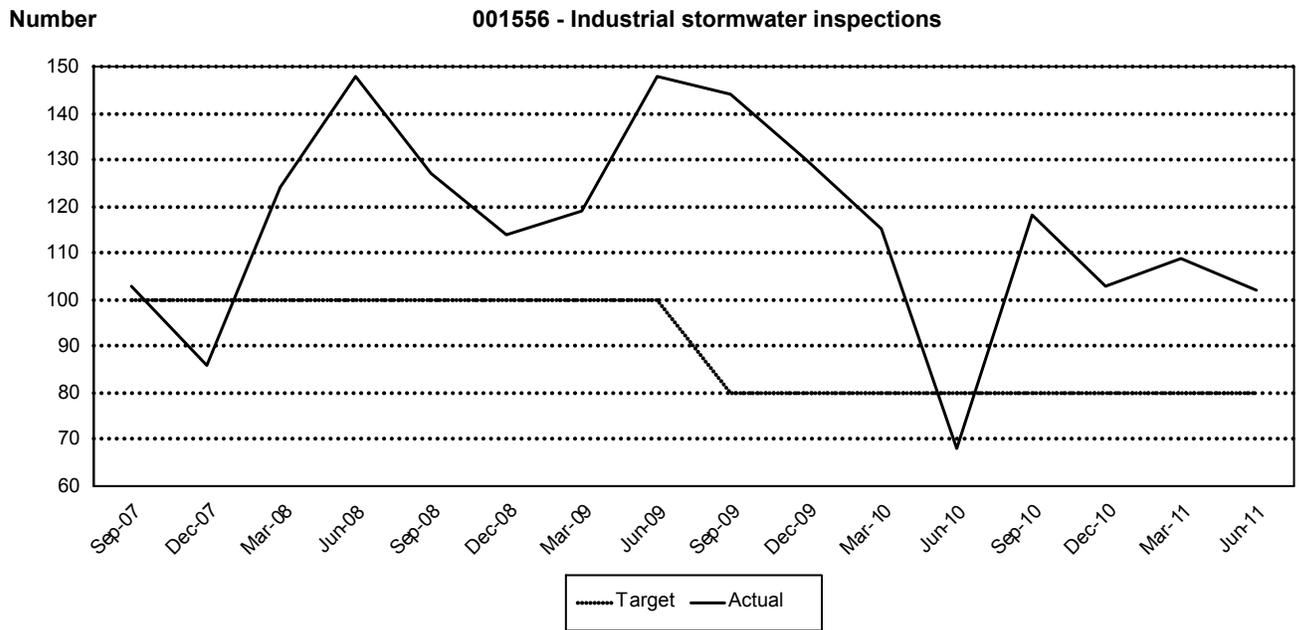


As of 9/27/2011

001556 - Number of industrial stormwater inspections			
Biennium	Period	Actual	Target
2009-11	Q8	102	80
2009-11	Q7	109	80
2009-11	Q6	103	80
2009-11	Q5	118	80
2009-11	Q4	68	80
2009-11	Q3	115	80
2009-11	Q2	130	80
2009-11	Q1	144	80
2007-09	Q8	148	100
2007-09	Q7	119	100
2007-09	Q6	114	100
2007-09	Q5	127	100
2007-09	Q4	148	100
2007-09	Q3	124	100
2007-09	Q2	86	100
2007-09	Q1	103	100

Date Measured: 6/30/2011

Comment: 96 facilities inspected. Data as of 8-3-2011.

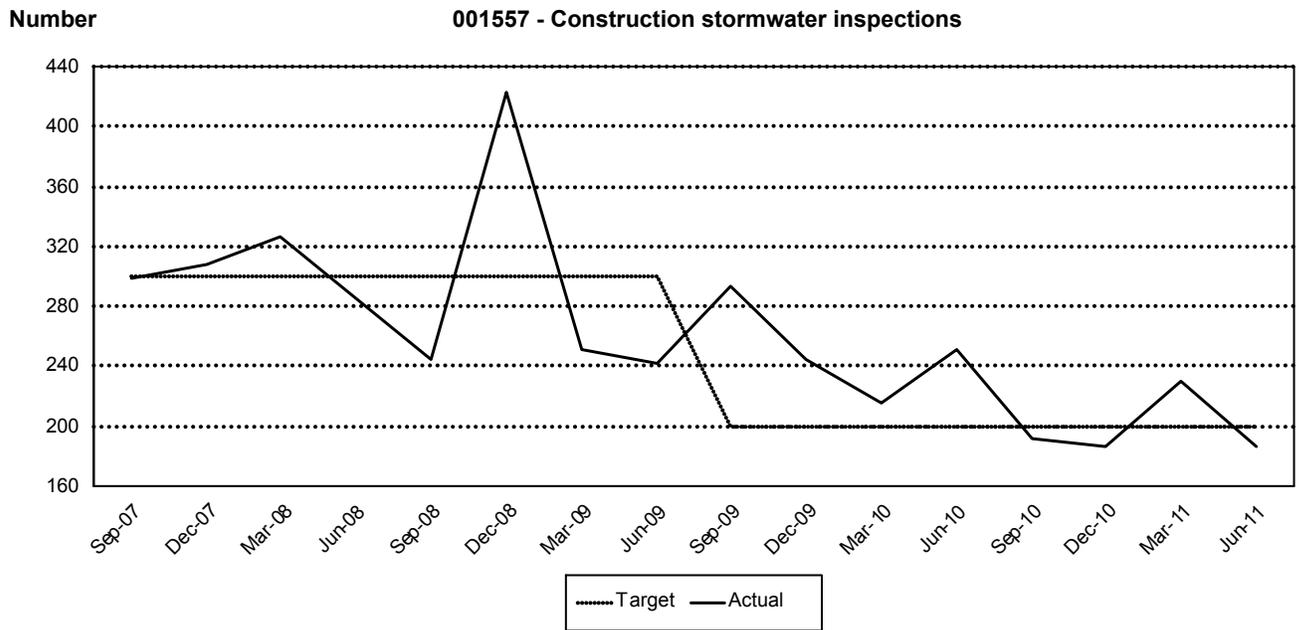


As of 9/27/2011

001557 - Number of construction stormwater inspections			
Biennium	Period	Actual	Target
2009-11	Q8	186	200
2009-11	Q7	230	200
2009-11	Q6	187	200
2009-11	Q5	192	200
2009-11	Q4	251	200
2009-11	Q3	215	200
2009-11	Q2	244	200
2009-11	Q1	294	200
2007-09	Q8	242	300
2007-09	Q7	251	300
2007-09	Q6	423	300
2007-09	Q5	245	300
2007-09	Q4	286	300
2007-09	Q3	326	300
2007-09	Q2	308	300
2007-09	Q1	298	300

Date Measured: 6/30/2011

Comment: 175 facilities inspected. Data as of 8-3-2011.



001655 - Refer to Narrative Justification

A009 Eliminate Waste and Promote Material Reuse

Statewide Result Area: Improve the quality of Washington's natural resources

As of 9/27/2011

Statewide Strategy: Establish safeguards and standards to protect natural resources

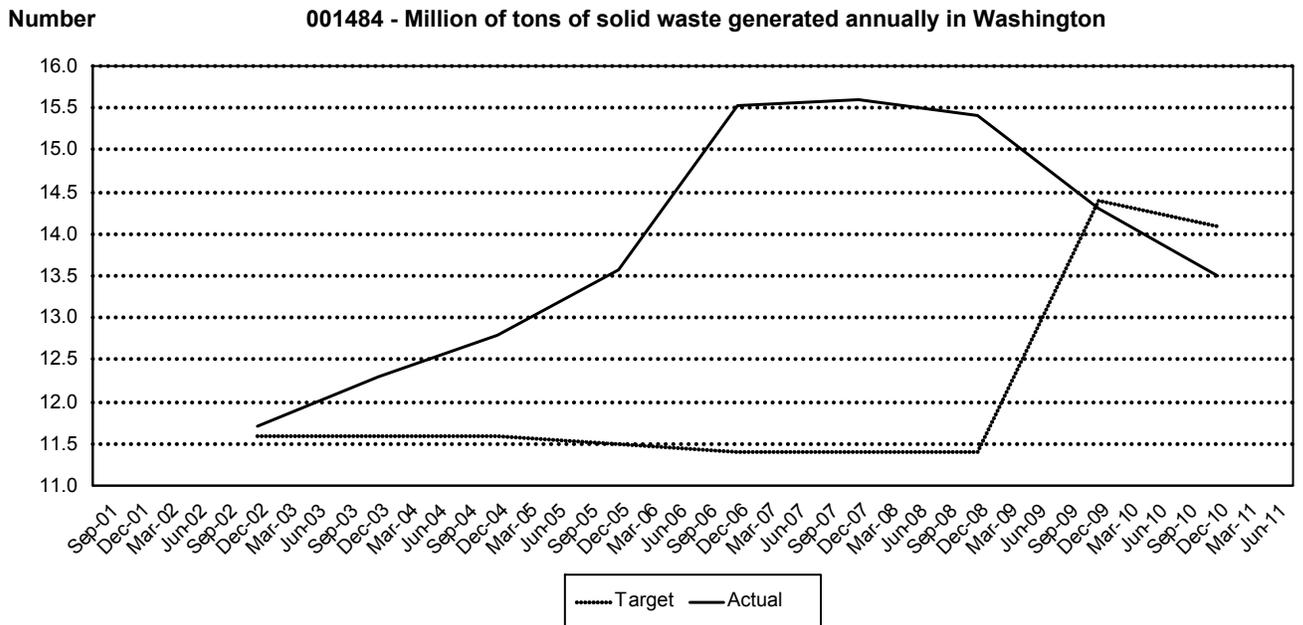
Expected Results

Solid waste generation per capita decrease, saving businesses and people money and saving resources for future generations.

- * Increased recovery and use of valuable materials from wastes.
- * Increased reuse of construction and demolition materials, organic matter, compost, and biosolids.
- * Decreased amount of wastes disposed of at waste disposal facilities.

001484 - Million of tons of solid waste generated annually in Washington. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	13.5	14.1
2009-11	Q2	14.3	14.4
2007-09	Q6	15.4	11.4
2007-09	Q2	15.6	11.4
2005-07	Q6	15.52	11.4
2005-07	Q2	13.57	11.5

Date Measured: 12/31/2010
 Comment: For calendar year 2009.

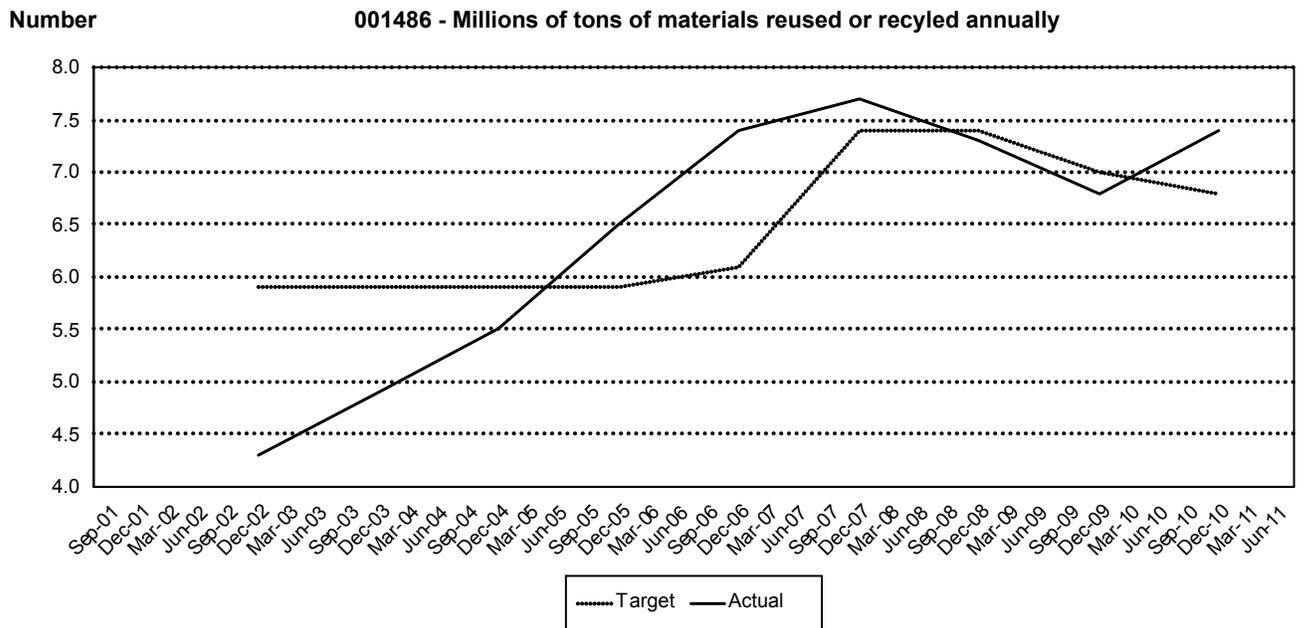


As of 9/27/2011

001486 - Millions of tons of materials reused or recycled annually. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	7.4	6.8
2009-11	Q2	6.8	7
2007-09	Q6	7.3	7.4
2007-09	Q2	7.7	7.4
2005-07	Q6	7.4	6.1
2005-07	Q2	6.5	5.9

Date Measured: 12/31/2010

Comment: For calendar year 2009. Increase above target due to construction related waste diversion increased from 2008 despite poor economy.

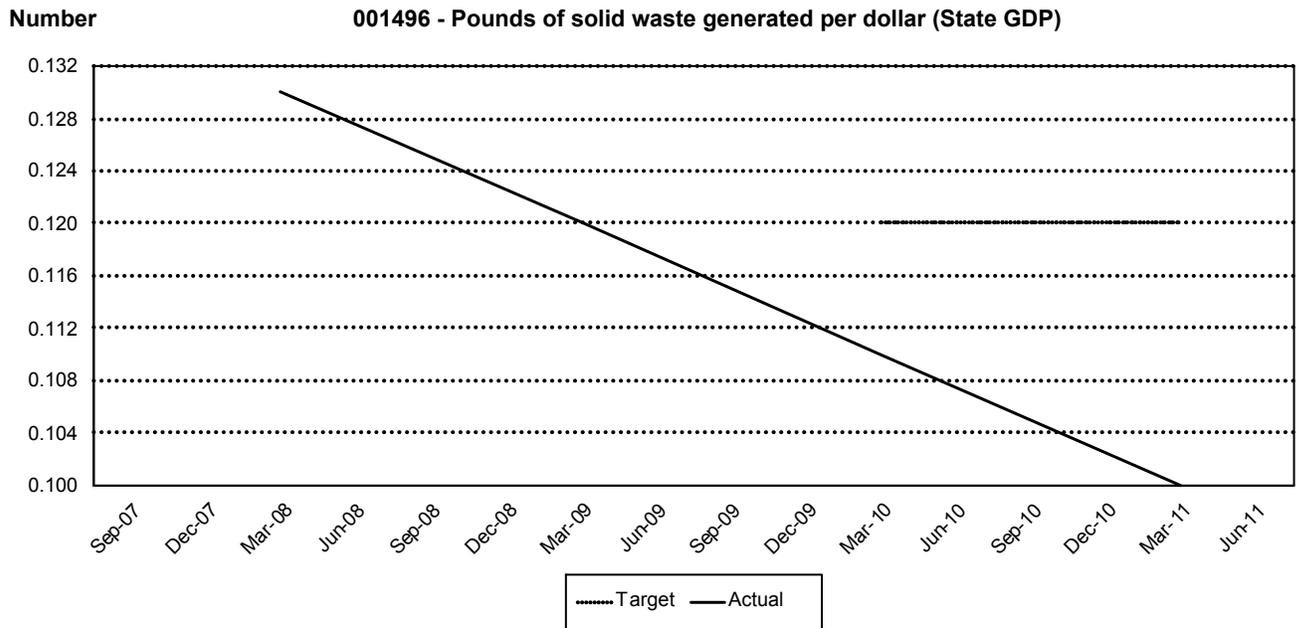


As of 9/27/2011

001496 - Pounds of solid waste generated per dollar (State GDP). Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	0.1	0.12
2009-11	Q3	0.11	0.12
2007-09	Q7	0.12	
2007-09	Q3	0.13	

Date Measured: 3/31/2009

Comment: For calendar year 2007.

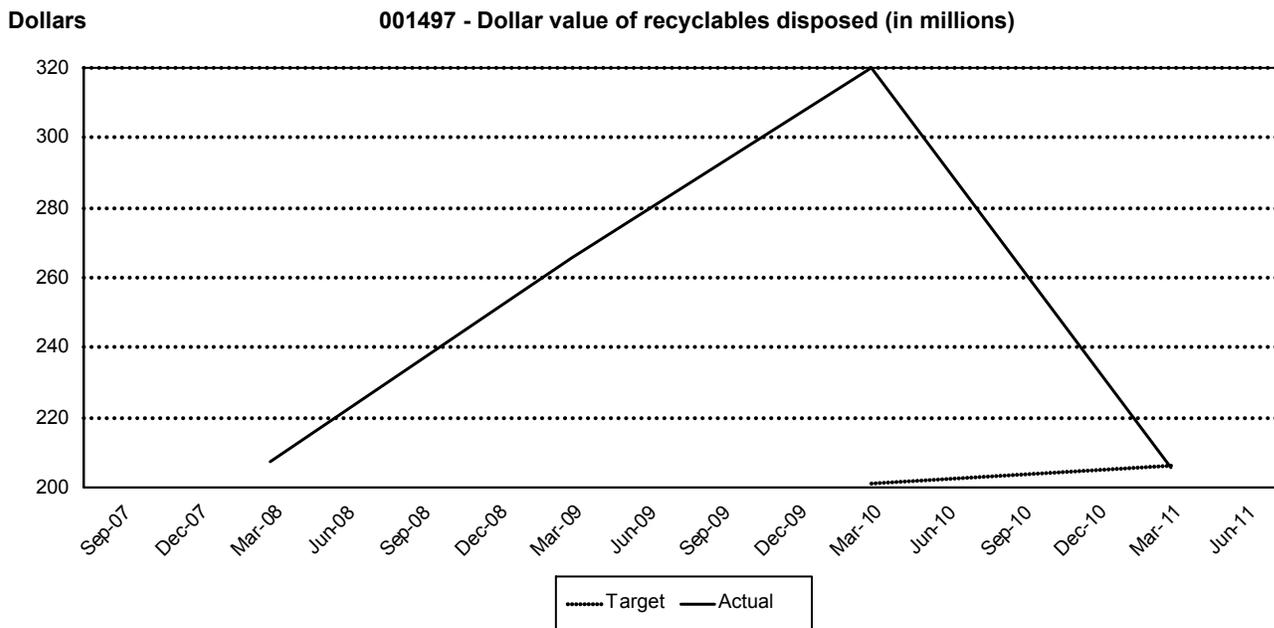


As of 9/27/2011

001497 - Dollar value of recyclables disposed (in millions). Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	\$205.8	\$206
2009-11	Q3	\$320	\$201
2007-09	Q7	\$265.7	
2007-09	Q3	\$207.1	

Date Measured: 3/31/2009

Comment: Millions of dollars for calendar year 2007. Significant increase due to record commodity prices in 2007.

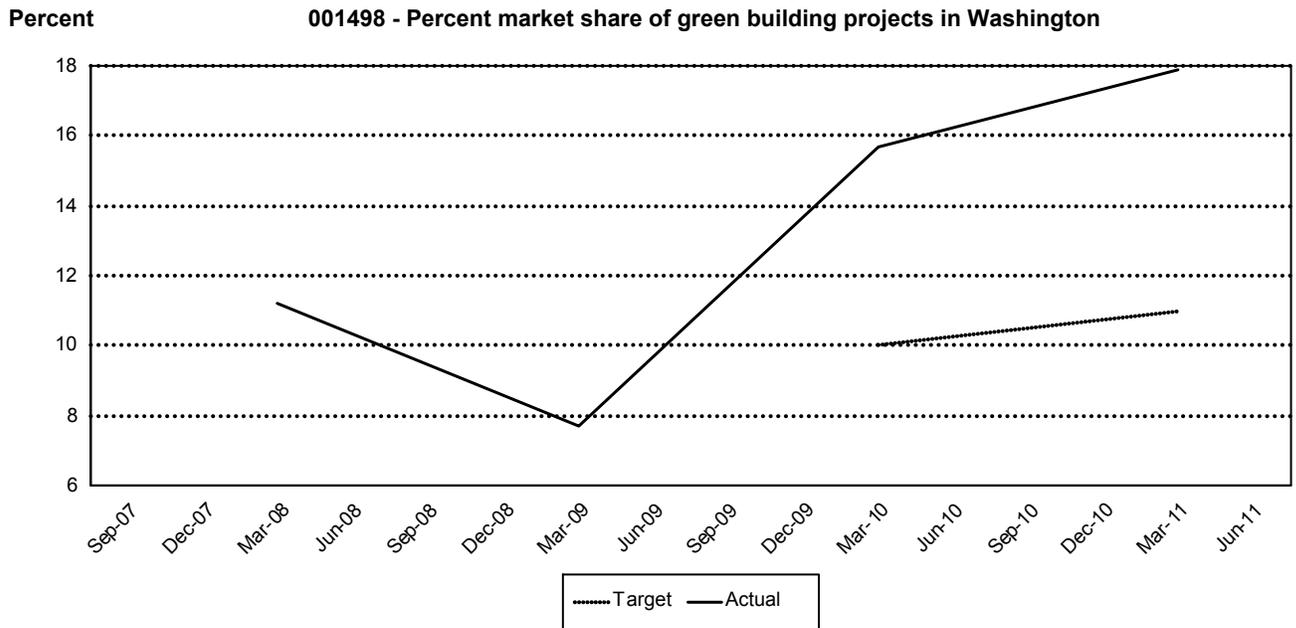


As of 9/27/2011

001498 - Percent market share of green building projects in Washington. Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	17.91%	11%
2009-11	Q3	15.67%	10%
2007-09	Q7	7.69%	
2007-09	Q3	11.2%	

Date Measured: 3/31/2009

Comment: For calendar year 2007. Decrease due to drop in residential sector. Commercial sector was up some.

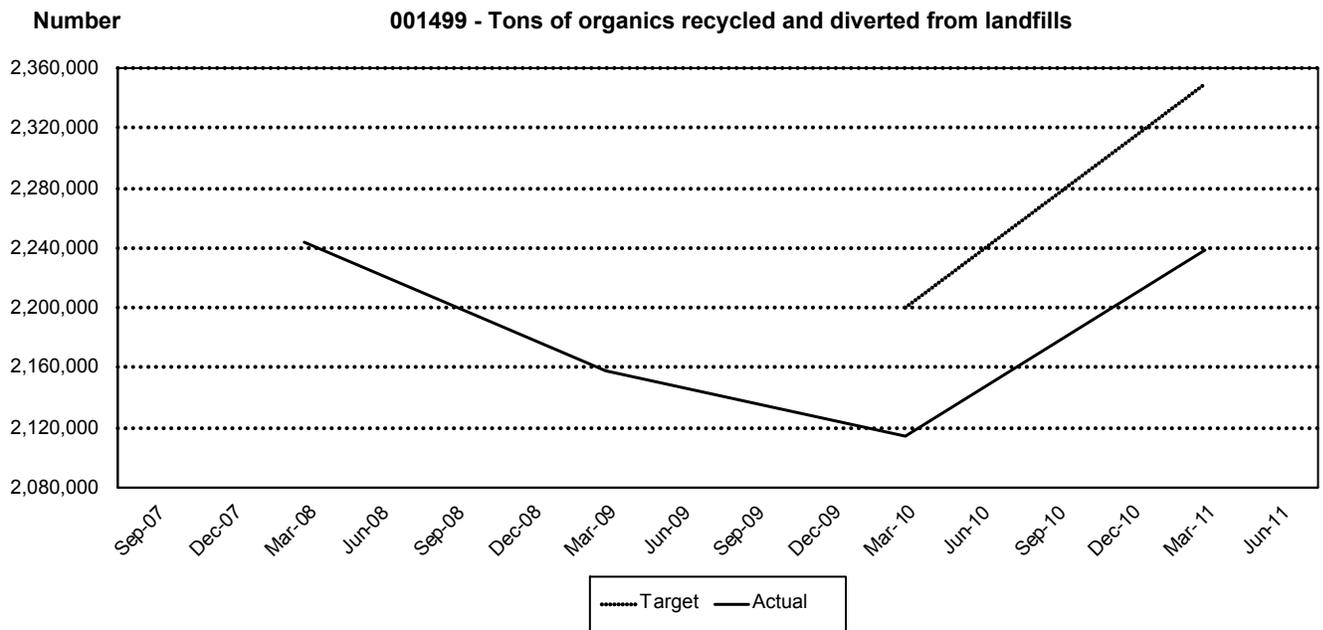


As of 9/27/2011

001499 - Tons of organics recycled and diverted from landfills. Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	2,238,209	2,350,000
2009-11	Q3	2,114,425	2,200,000
2007-09	Q7	2,157,729	
2007-09	Q3	2,243,424	

Date Measured: 3/31/2011

Comment: For calendar year 2009.



001655 - Refer to Narrative Justification

A010 Prevent and Pick Up Litter

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

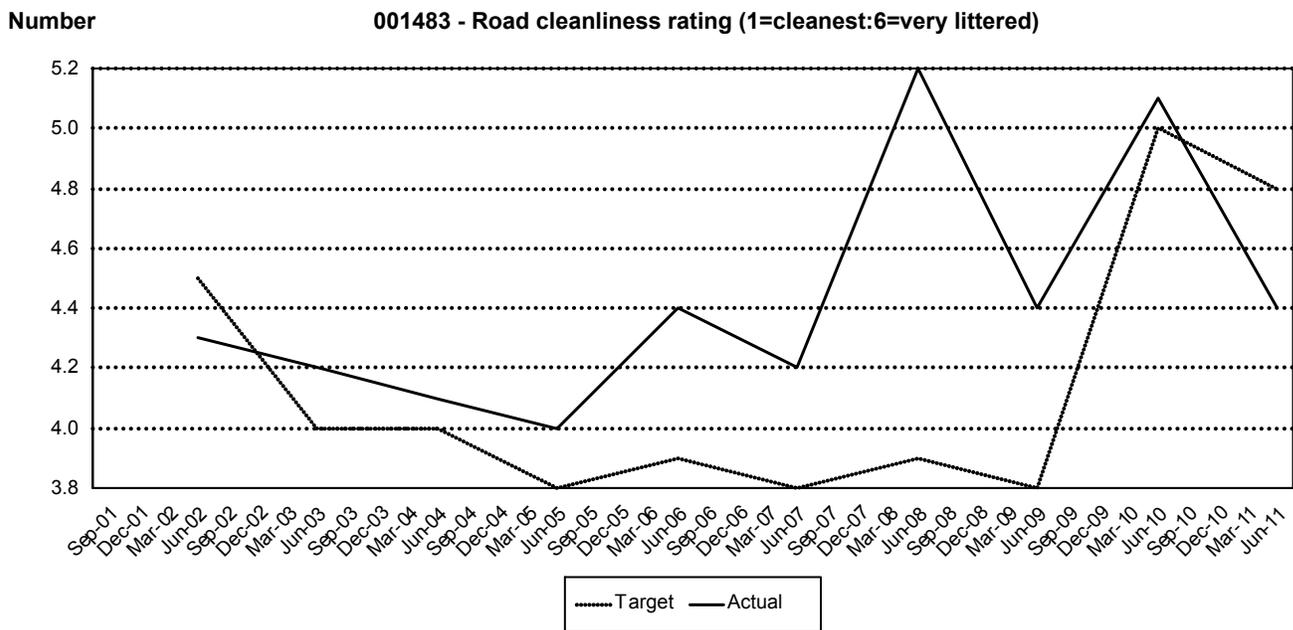
4,750 tons of litter is picked up with local partners. 450 youth are employed in litter pick-up. 25,000 litter hotline calls are responded to. Litter citations by the State Patrol are decreased by 5 percent. Litter survey is suspended. \$2.6 million in grants is provided to local governments to clean up litter and illegal dumps. Litter is picked up on over 55,000 miles of roads.

As of 9/27/2011

001483 - Road cleanliness rating (1=cleanest:6=very littered) - Reported annually in Quarters 4 and 8.			
Biennium	Period	Actual	Target
2009-11	Q8	4.4	4.8
2009-11	Q4	5.1	5
2007-09	Q8	4.4	3.8
2007-09	Q4	5.2	3.9
2005-07	Q8	4.2	3.8
2005-07	Q4	4.4	3.9

Date Measured: 6/30/2009

Comment: Calendar year 2008. Methodology more comparable to past years.

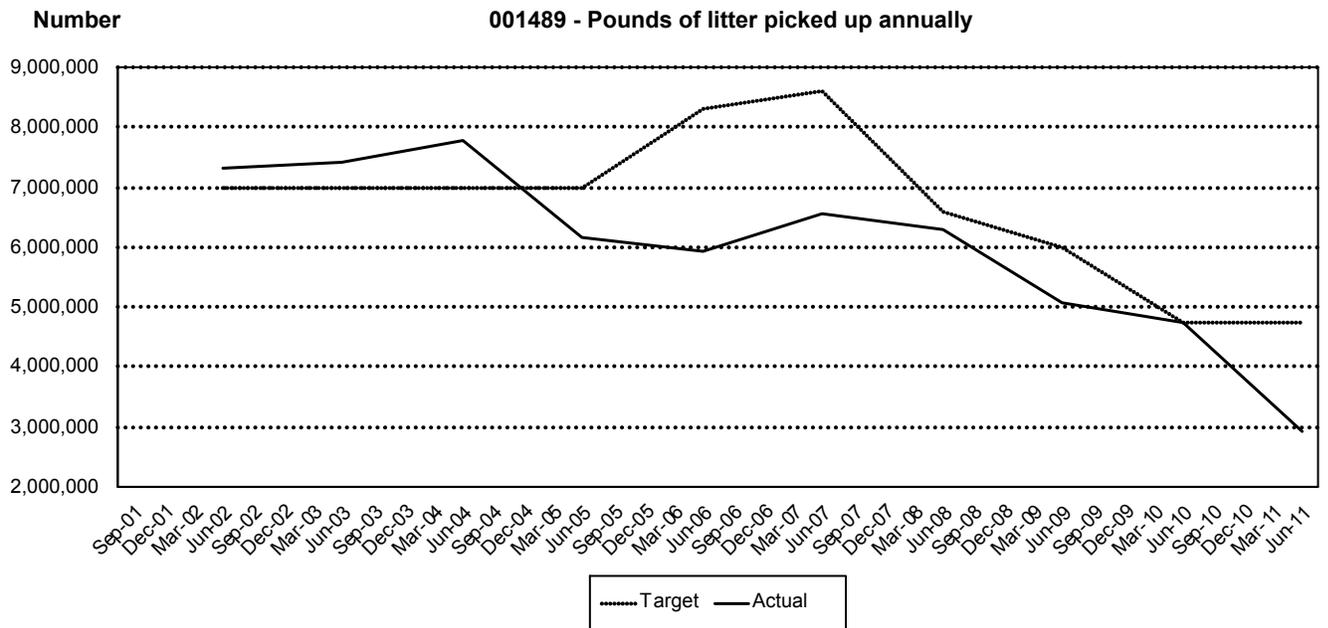


As of 9/27/2011

001489 - Pounds of litter picked up annually. Reported annually in Quarters 4 and 8			
Biennium	Period	Actual	Target
2009-11	Q8	2,938,000	4,750,000
2009-11	Q4	4,734,398	4,750,000
2007-09	Q8	5,075,450	6,000,000
2007-09	Q4	6,289,791	6,600,000
2005-07	Q8	6,540,443	8,600,000
2005-07	Q4	5,914,659	8,300,000

Date Measured: 6/30/2011

Comment: Number for 2010. Low numbers a result of funding cuts to the EYC Youth Corps summer crews and the Community Litter Cleanup Program for 2010.



001655 - Refer to Narrative Justification

A011 Ensure Dam Safety

Statewide Result Area: Improve the safety of people and property
 Statewide Strategy: Prevent accidents

Expected Results

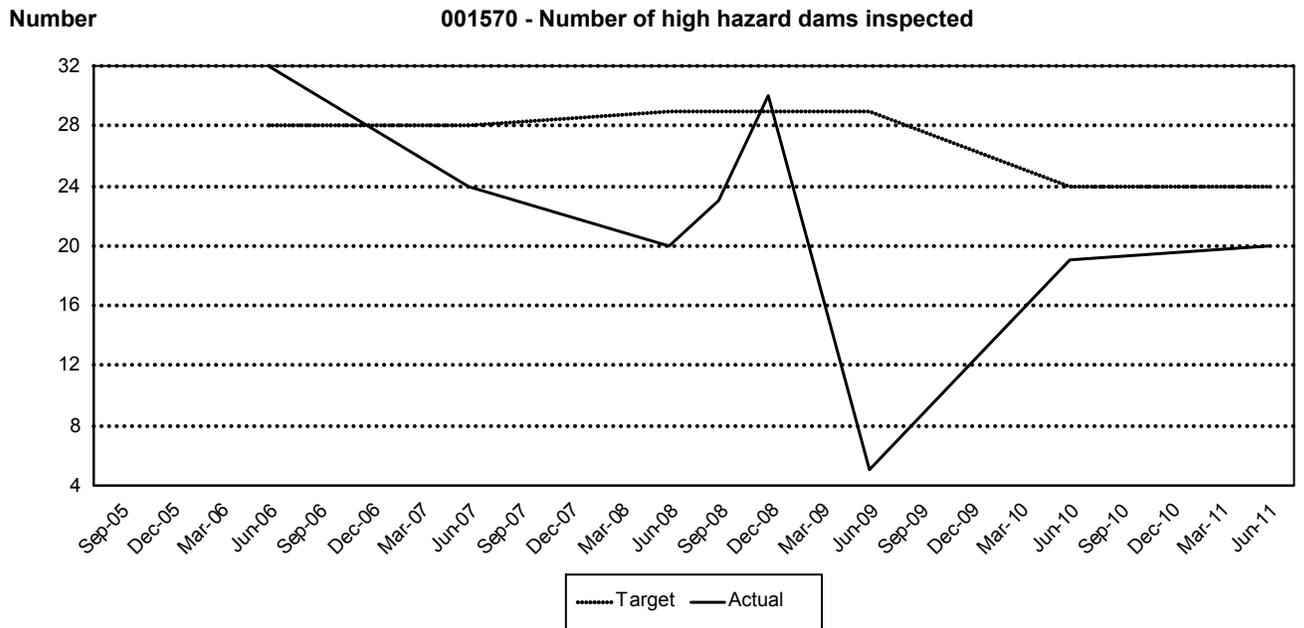
Public and environmental health and safety is protected. Reduced risk of potentially catastrophic dam failures for the safety of people and property located below dams.

As of 9/27/2011

001570 - Number of high hazard dams inspected			
Biennium	Period	Actual	Target
2009-11	Q8	20	24
2009-11	Q4	19	24
2007-09	Q8	5	29
2007-09	Q6	30	
2007-09	Q5	23	
2007-09	Q4	20	29
2005-07	Q8	24	28
2005-07	Q4	32	28

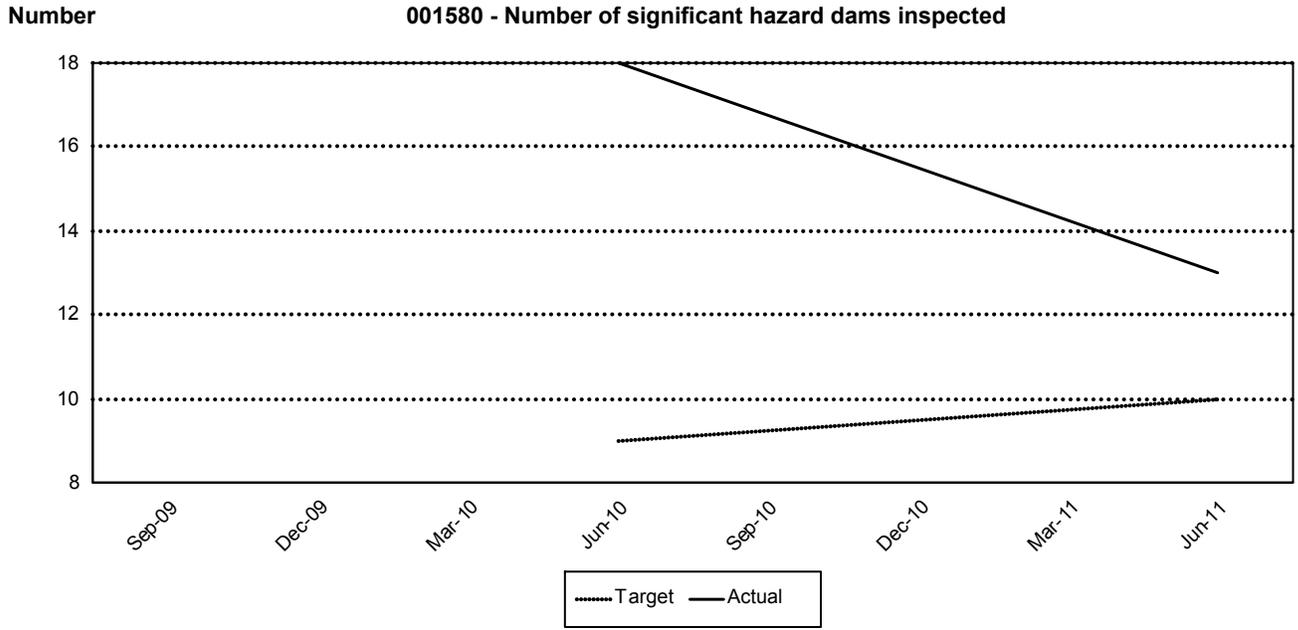
Date Measured: 6/30/2011

Comment: Some regular inspections of permitted dams were not done to inspect unpermitted dams.



As of 9/27/2011

001580 - Number of significant hazard dams inspected.			
Biennium	Period	Actual	Target
2009-11	Q8	13	10
2009-11	Q4	18	9



001655 - Refer to Narrative Justification

A012 Ensure Environmental Laboratories Provide Quality Data

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Provide good science and natural resource monitoring data to support decision-making

Expected Results

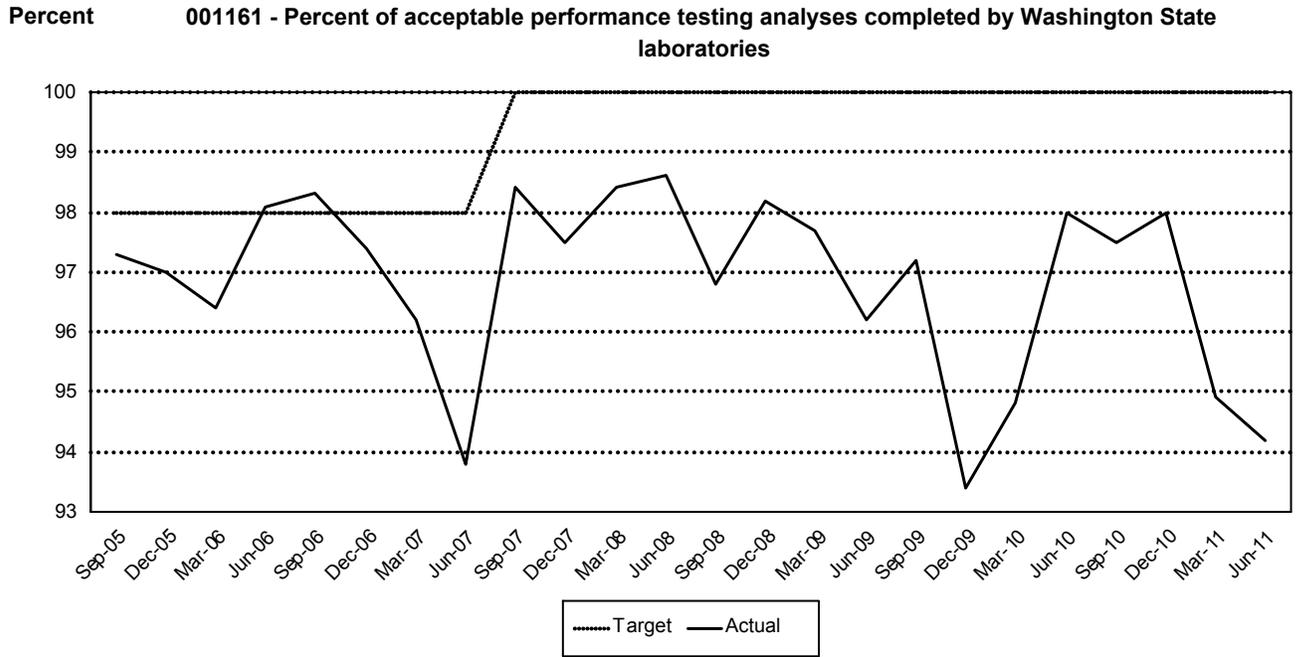
Environmental laboratories submitting data to the Departments of Ecology and Health have the demonstrated ability to provide accurate and defensible data. Over 480 environmental laboratories in 29 states and three provinces, including 92 drinking water laboratories, are evaluated and accredited. Performance testing analyses for major permitted wastewater discharge laboratories are evaluated. Regulated laboratories maintain successful quality programs. Environmental and public health decisions are based on accurate and defensible scientific data.

As of 9/27/2011

001161 - Percent of acceptable performance testing analyses completed by Washington State laboratories.			
Biennium	Period	Actual	Target
2009-11	Q8	94.2%	100%
2009-11	Q7	94.9%	100%
2009-11	Q6	98%	100%
2009-11	Q5	97.5%	100%
2009-11	Q4	98%	100%
2009-11	Q3	94.8%	100%
2009-11	Q2	93.4%	100%
2009-11	Q1	97.2%	100%
2007-09	Q8	96.2%	100%
2007-09	Q7	97.7%	100%
2007-09	Q6	98.2%	100%
2007-09	Q5	96.8%	100%
2007-09	Q4	98.6%	100%
2007-09	Q3	98.4%	100%
2007-09	Q2	97.5%	100%
2007-09	Q1	98.4%	100%
2005-07	Q8	93.8%	98%
2005-07	Q7	96.2%	98%
2005-07	Q6	97.4%	98%
2005-07	Q5	98.3%	98%
2005-07	Q4	98.1%	98%
2005-07	Q3	96.4%	98%
2005-07	Q2	97%	98%
2005-07	Q1	97.3%	98%

*Date Measured: 9/30/2009**Comment: One lab accounted for nearly half of the unsatisfactory results.*

As of 9/27/2011



001655 - Refer to Narrative Justification

A013 Fund Local Efforts to Clean Up Toxic Sites and Manage or Reduce Waste

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Over \$139 million in capital funding grants to local governments and non-profits is provided and managed through Coordination Prevention Grants, Remedial Action Grants, and Public Participation Grants, leveraging over \$50 million in local government resources. Technical assistance on landfill regulations and moderate risk waste is provided through more than 500 agreements with local governments and non-profits. Over 30 million pounds of moderate risk waste is collected each biennium for proper recycling or disposal at moderate risk waste collection facilities funded through Coordinated Prevention Grants. Grant funds provided to local jurisdictional health departments is managed to ensure that approximately 700 solid waste facilities statewide comply with regulatory standards. Funding for toxic sites and drinking water system cleanup is provided and managed. Citizens have access and information related to cleanup of contaminated sites.

As of 9/27/2011

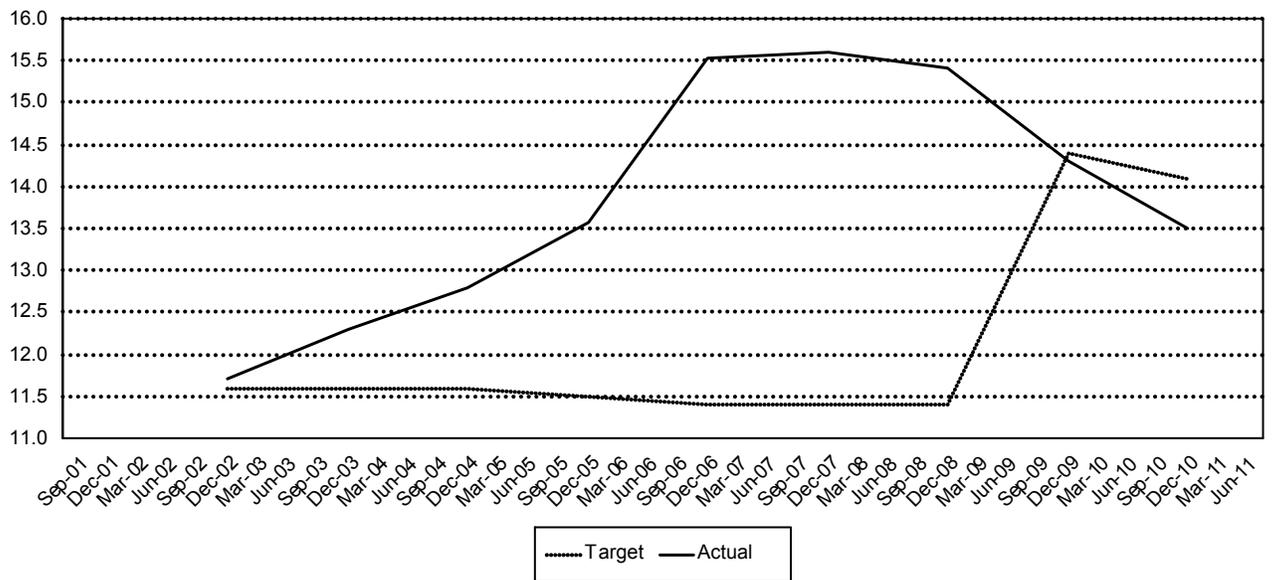
001484 - Million of tons of solid waste generated annually in Washington. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	13.5	14.1
2009-11	Q2	14.3	14.4
2007-09	Q6	15.4	11.4
2007-09	Q2	15.6	11.4
2005-07	Q6	15.52	11.4
2005-07	Q2	13.57	11.5

Date Measured: 12/31/2010

Comment: For calendar year 2009.

Number

001484 - Million of tons of solid waste generated annually in Washington

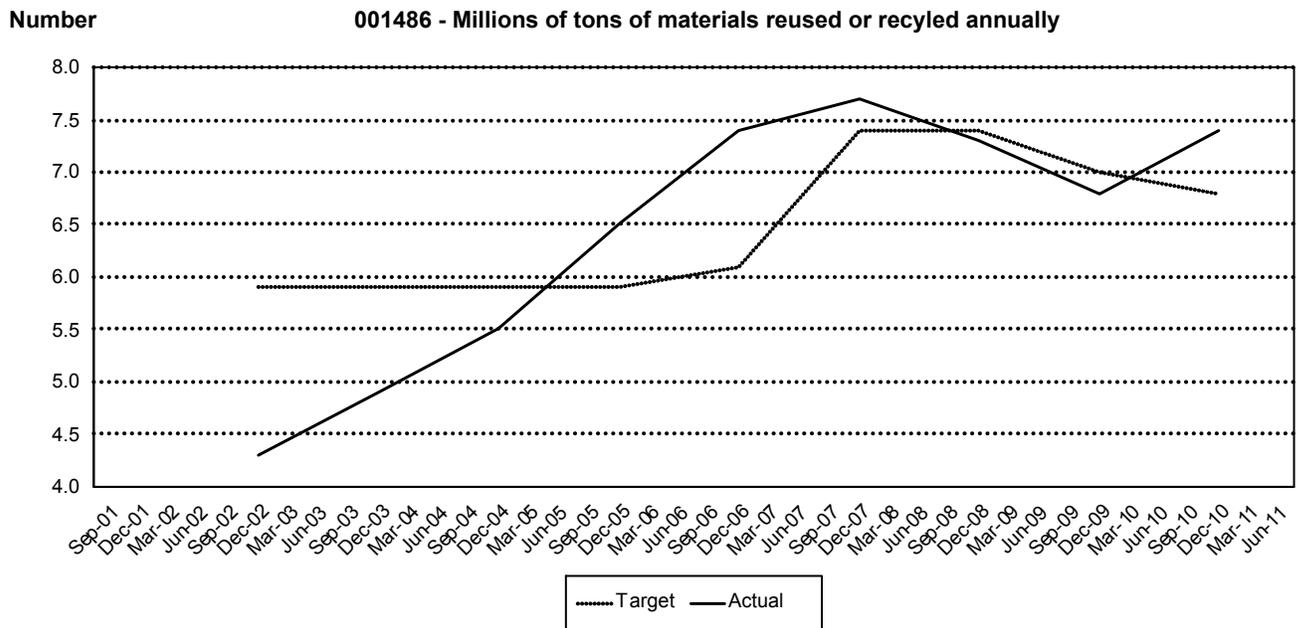


As of 9/27/2011

001486 - Millions of tons of materials reused or recycled annually. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	7.4	6.8
2009-11	Q2	6.8	7
2007-09	Q6	7.3	7.4
2007-09	Q2	7.7	7.4
2005-07	Q6	7.4	6.1
2005-07	Q2	6.5	5.9

Date Measured: 12/31/2010

Comment: For calendar year 2009. Increase above target due to construction related waste diversion increased from 2008 despite poor economy.



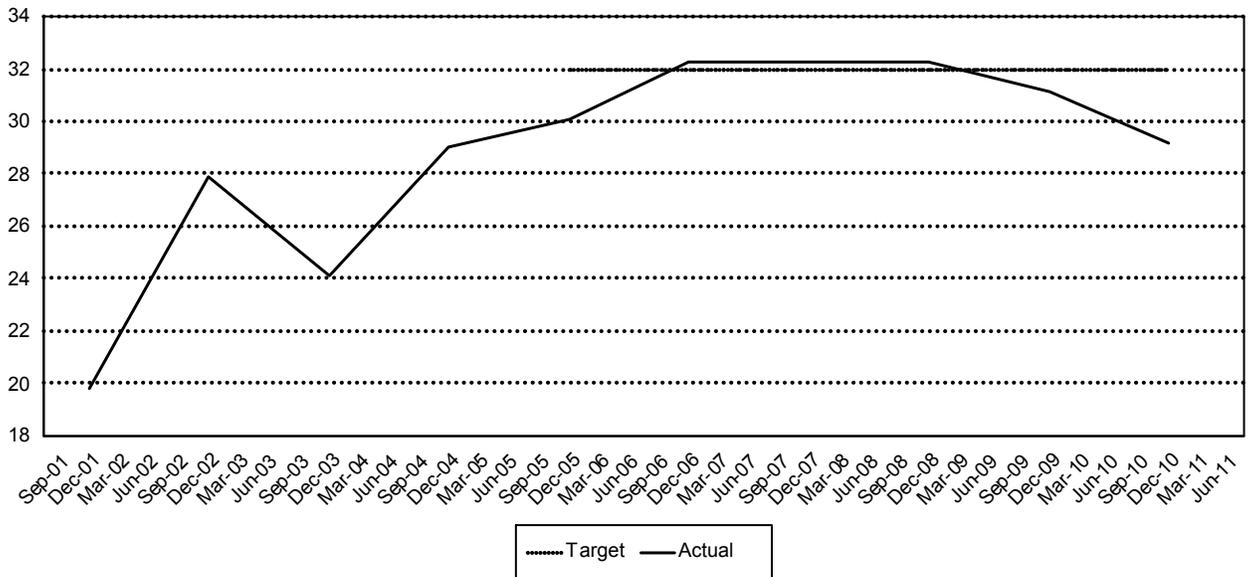
As of 9/27/2011

001495 - Million pounds of household and small quantity generator hazardous wastes that are recycled or properly disposed. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	29.2	32
2009-11	Q2	31.1	32
2007-09	Q6	32.3	32
2007-09	Q2	32.3	32
2005-07	Q6	32.3	32
2005-07	Q2	30.1	32

Date Measured: 12/31/2010

Comment: For calendar year 2009. Some of decrease due to latex paint no longer being collected in large counties. Some impacts from poor economy.

Number **001495 - Pounds of household and small quantity generator hazardous wastes recycled or properly disposed**

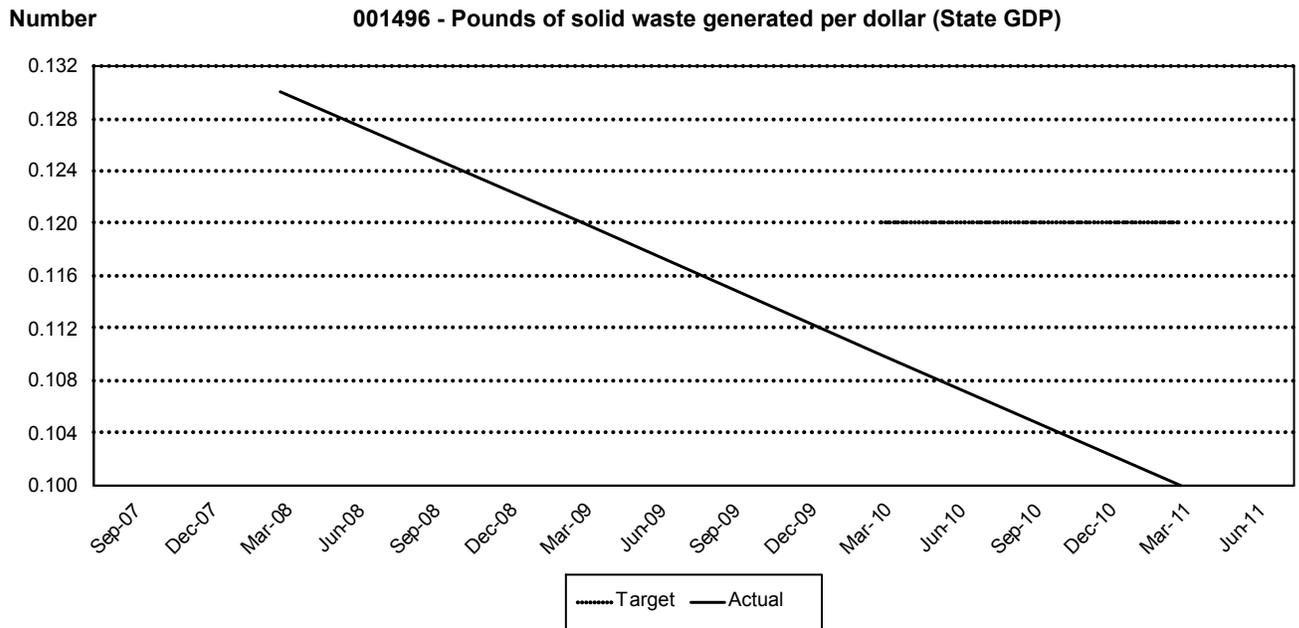


As of 9/27/2011

001496 - Pounds of solid waste generated per dollar (State GDP). Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	0.1	0.12
2009-11	Q3	0.11	0.12
2007-09	Q7	0.12	
2007-09	Q3	0.13	

Date Measured: 3/31/2009

Comment: For calendar year 2007.

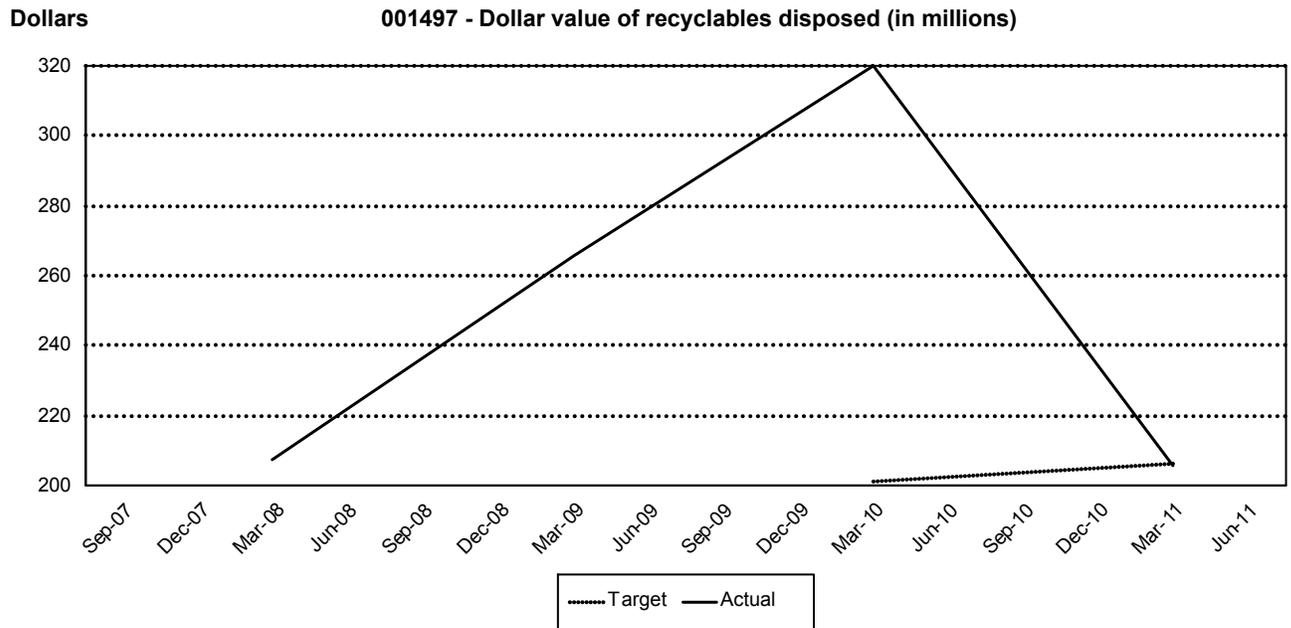


As of 9/27/2011

001497 - Dollar value of recyclables disposed (in millions). Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	\$205.8	\$206
2009-11	Q3	\$320	\$201
2007-09	Q7	\$265.7	
2007-09	Q3	\$207.1	

Date Measured: 3/31/2009

Comment: Millions of dollars for calendar year 2007. Significant increase due to record commodity prices in 2007.

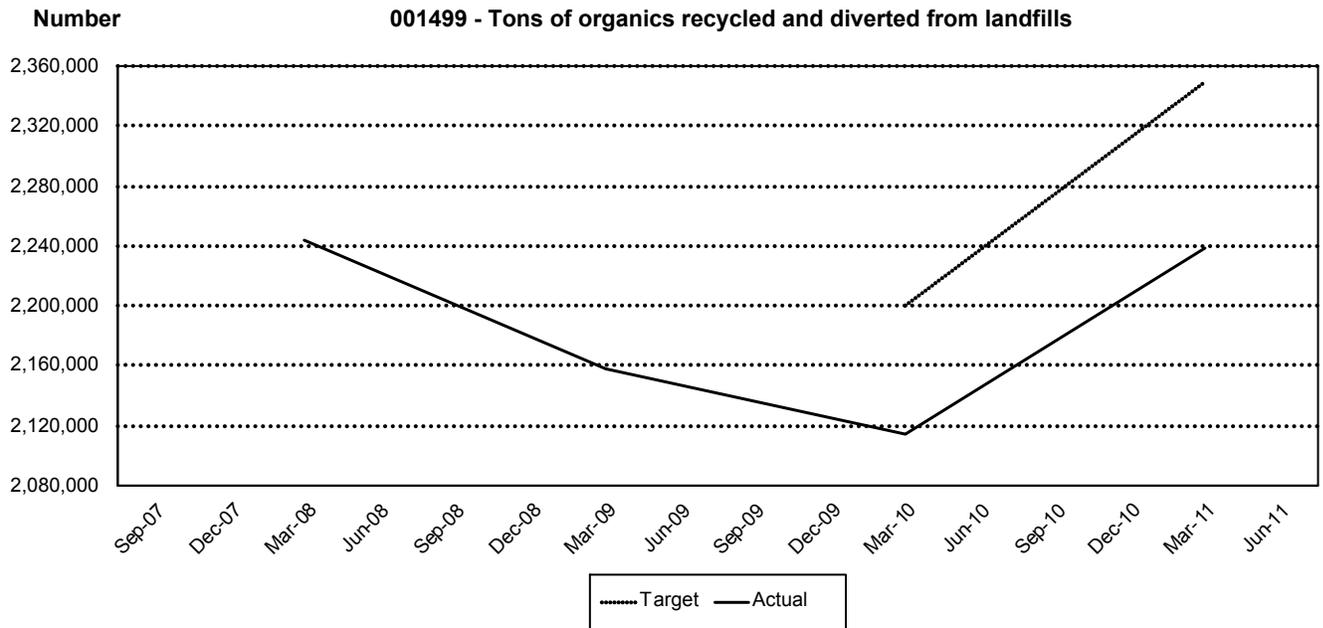


As of 9/27/2011

001499 - Tons of organics recycled and diverted from landfills. Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	2,238,209	2,350,000
2009-11	Q3	2,114,425	2,200,000
2007-09	Q7	2,157,729	
2007-09	Q3	2,243,424	

Date Measured: 3/31/2011

Comment: For calendar year 2009.



001655 - Refer to Narrative Justification

A014 Restore the Air, Soil, and Water Contaminated from Past Activities at Hanford

Statewide Result Area: Improve the quality of Washington’s natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Public use of the air, soil, and water at Hanford will be restored. Human and environmental risks associated with past Hanford activities are removed or reduced. Continue cleanup of contaminated waste sites adjacent to the Columbia River. Begin cleanup on the Hanford Central Plateau.

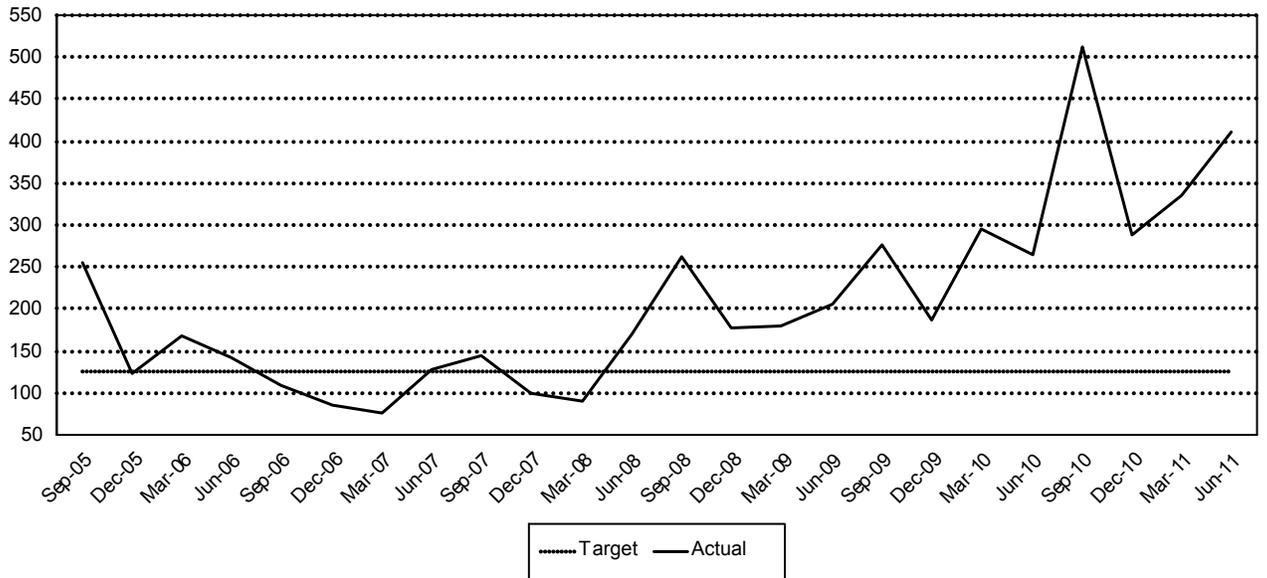
As of 9/27/2011

001358 - Tons of radioactive and/or chemically contaminated soil and debris from near the Columbia River that are removed and securely disposed at Hanford.			
Biennium	Period	Actual	Target
2009-11	Q8	411	125
2009-11	Q7	336	125
2009-11	Q6	289	125
2009-11	Q5	512	125
2009-11	Q4	265	125
2009-11	Q3	295	125
2009-11	Q2	187	125
2009-11	Q1	276	125
2007-09	Q8	205	125
2007-09	Q7	180	125
2007-09	Q6	178	125
2007-09	Q5	263	125
2007-09	Q4	171	125
2007-09	Q3	90	125
2007-09	Q2	99	125
2007-09	Q1	145	125
2005-07	Q8	128	125
2005-07	Q7	76	125
2005-07	Q6	85	125
2005-07	Q5	110	125
2005-07	Q4	143	125
2005-07	Q3	168	125
2005-07	Q2	123	125
2005-07	Q1	254	125

*Date Measured: 9/30/2010**Comment: Likely to continue above target with remediation in the 100 Area and beginning in the 200 Area.*

As of 9/27/2011

Number 001358 - Radioactive &/or chemically contaminated soil & debris remvd & securely disposed at Hanford

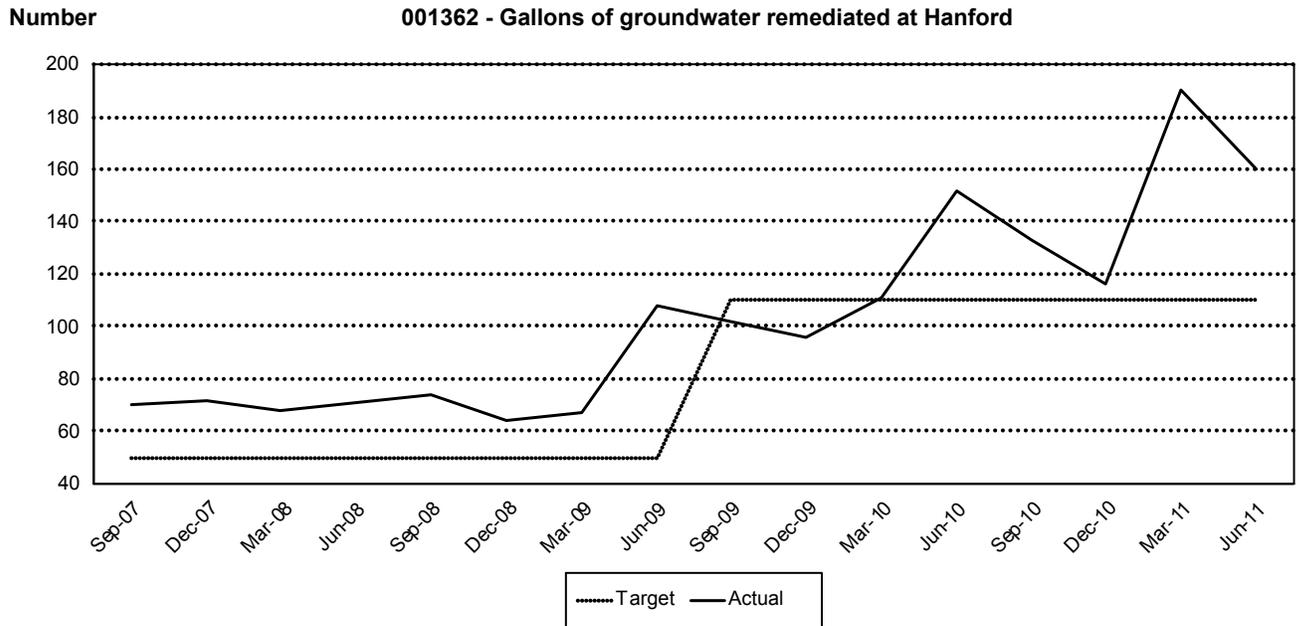


As of 9/27/2011

001362 - Gallons of groundwater contaminated by hexavalent chromium that is remediated at Hanford (in millions of gallons)			
Biennium	Period	Actual	Target
2009-11	Q8	160	110
2009-11	Q7	190	110
2009-11	Q6	116	110
2009-11	Q5	133	110
2009-11	Q4	152	110
2009-11	Q3	111	110
2009-11	Q2	96	110
2009-11	Q1	102	110
2007-09	Q8	108	50
2007-09	Q7	67	50
2007-09	Q6	64	50
2007-09	Q5	74	50
2007-09	Q4	71	50
2007-09	Q3	68	50
2007-09	Q2	72	50
2007-09	Q1	70	50

Date Measured: 6/30/2009

Comment: Increase in volume of groundwater pumped from 100-KR-4 and 100-D pump and treat systems.



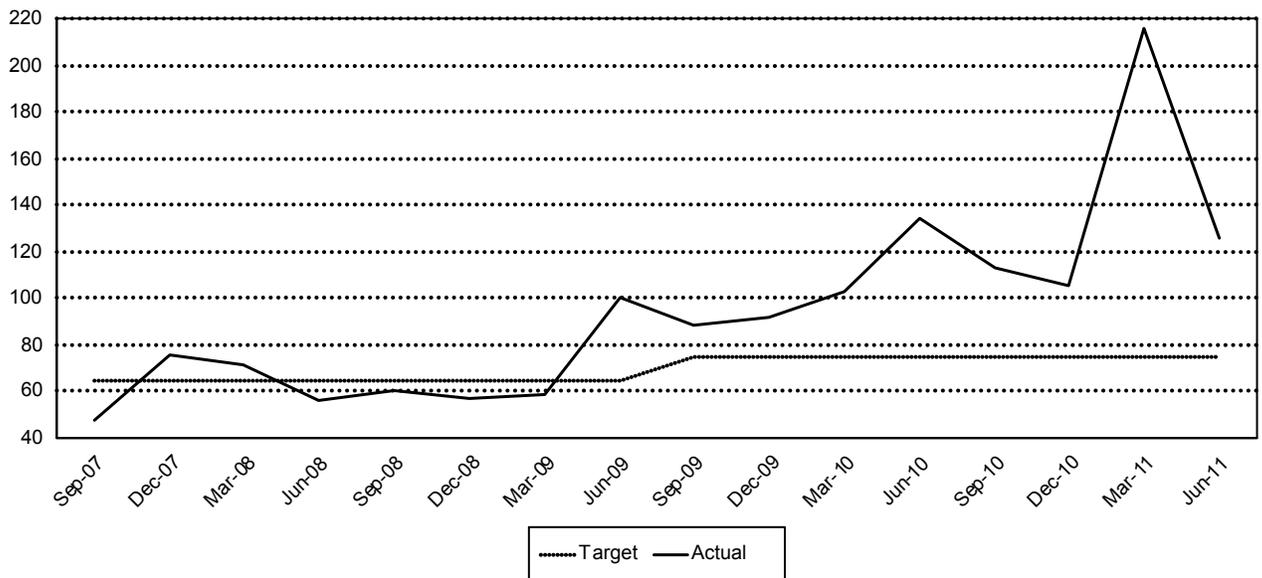
As of 9/27/2011

001363 - Pounds of chromium removed from contaminated groundwater at Hanford.			
Biennium	Period	Actual	Target
2009-11	Q8	126	75
2009-11	Q7	216	75
2009-11	Q6	105	75
2009-11	Q5	113	75
2009-11	Q4	134	75
2009-11	Q3	103	75
2009-11	Q2	92	75
2009-11	Q1	88	75
2007-09	Q8	100	65
2007-09	Q7	59	65
2007-09	Q6	57	65
2007-09	Q5	60	65
2007-09	Q4	56	65
2007-09	Q3	71	65
2007-09	Q2	76	65
2007-09	Q1	48	65

Date Measured: 6/30/2009

Comment: Increase in amount removed resulted from increased volume of water pumped from most contaminated portion of plume.

Number 001363 - Chromium removed at Hanford



001655 - Refer to Narrative Justification

A015 Clean Up and Remove Large, Complex, Contaminated Facilities throughout Hanford

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

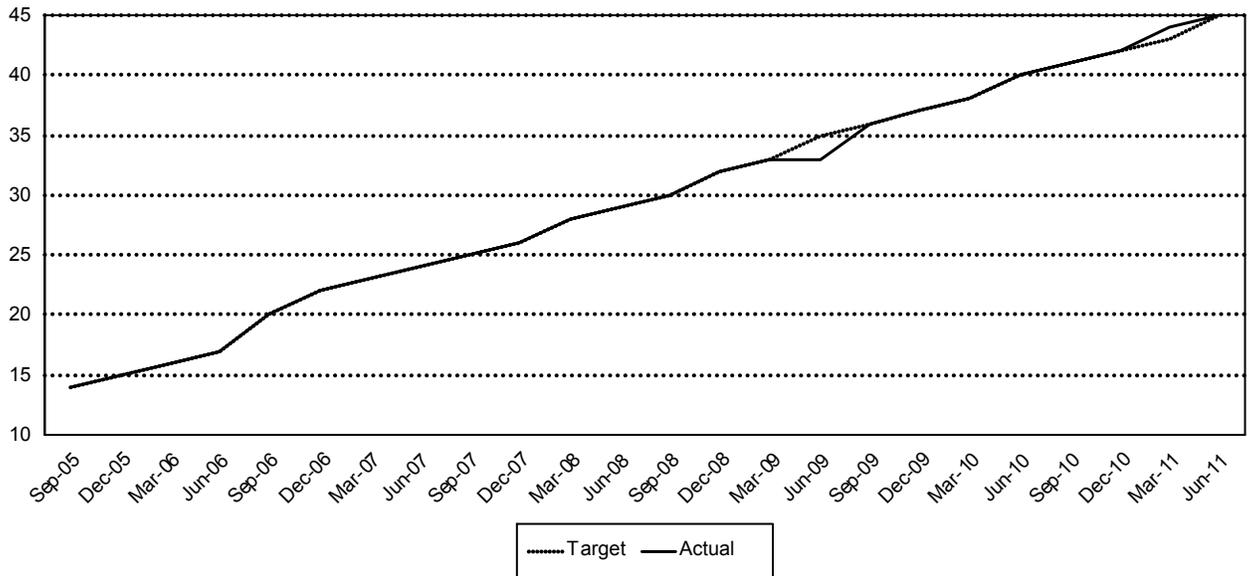
All major facilities on the Hanford Site will be decontaminated and decommissioned, and either demolished or placed into a long-term safe storage configuration. 30 percent of the 324 Building removal and remediation actions will be completed. Complete 45% of the decontamination and decommissioning effort at the Plutonium Finishing Plant will be completed. Complete 70% of the interim safe storage of the N Reactor 105-N/109-N building.

As of 9/27/2011

001361 - Decontaminate and decommission the plutonium finishing plant on Hanford on schedule by 2016. (percent complete)			
Biennium	Period	Actual	Target
2009-11	Q8	45%	45%
2009-11	Q7	44%	43%
2009-11	Q6	42%	42%
2009-11	Q5	41%	41%
2009-11	Q4	40%	40%
2009-11	Q3	38%	38%
2009-11	Q2	37%	37%
2009-11	Q1	36%	36%
2007-09	Q8	33%	35%
2007-09	Q7	33%	33%
2007-09	Q6	32%	32%
2007-09	Q5	30%	30%
2007-09	Q4	29%	29%
2007-09	Q3	28%	28%
2007-09	Q2	26%	26%
2007-09	Q1	25%	25%
2005-07	Q8	24%	24%
2005-07	Q7	23%	23%
2005-07	Q6	22%	22%
2005-07	Q5	20%	20%
2005-07	Q4	17%	17%
2005-07	Q3	16%	16%
2005-07	Q2	15%	15%
2005-07	Q1	14%	14%

As of 9/27/2011

Percent 001361 - Decontaminate & decommission the plutonium finishing plant on Hanford on schedule by 2016. (% comp.)



001655 - Refer to Narrative Justification

A016 Treat and Dispose of Hanford’s High-Level Radioactive Tank Waste

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

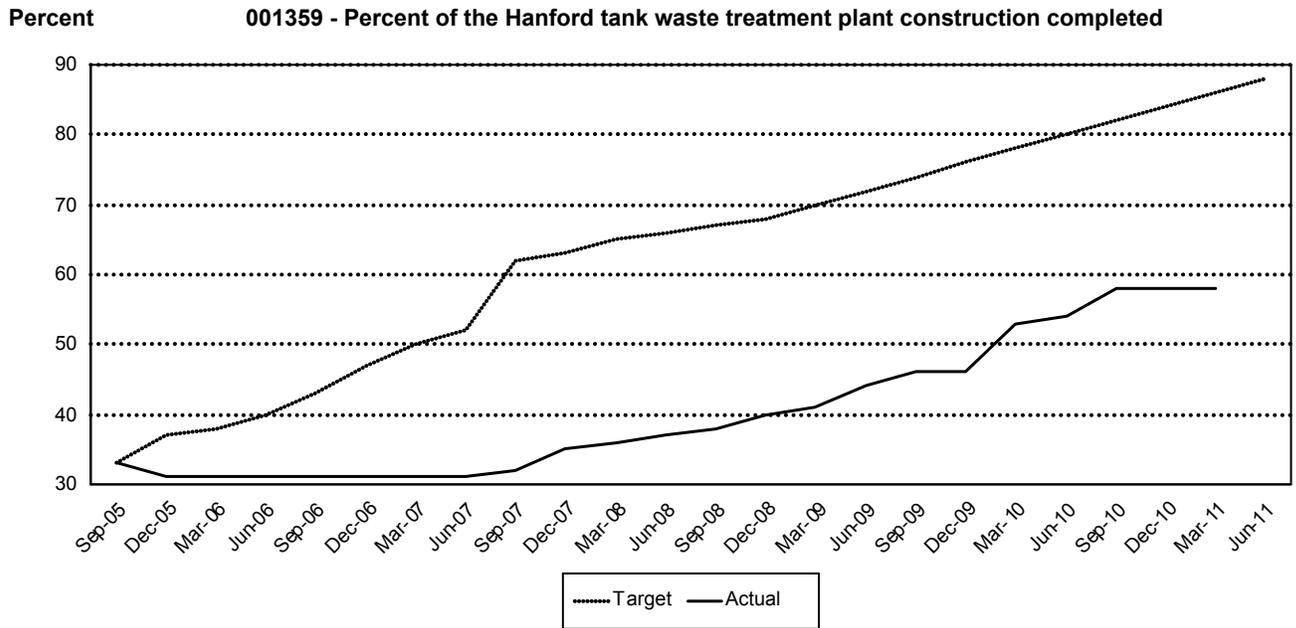
53 million gallons of high-level radioactive mixed waste from Hanford's interim storage tanks will be retrieved and treated. Continue construction of The Hanford Tank Waste Treatment Plant at a rate that supports approved milestones. Start conceptual planning and design of an interim storage facility for immobilized high-level waste.

As of 9/27/2011

001359 - Percent of the Hanford tank waste treatment plant construction completed.			
Biennium	Period	Actual	Target
2009-11	Q8		88%
2009-11	Q7	58%	86%
2009-11	Q6	58%	84%
2009-11	Q5	58%	82%
2009-11	Q4	54%	80%
2009-11	Q3	53%	78%
2009-11	Q2	46%	76%
2009-11	Q1	46%	74%
2007-09	Q8	44%	72%
2007-09	Q7	41%	70%
2007-09	Q6	40%	68%
2007-09	Q5	38%	67%
2007-09	Q4	37%	66%
2007-09	Q3	36%	65%
2007-09	Q2	35%	63%
2007-09	Q1	32%	62%
2005-07	Q8	31%	52%
2005-07	Q7	31%	50%
2005-07	Q6	31%	47%
2005-07	Q5	31%	43%
2005-07	Q4	31%	40%
2005-07	Q3	31%	38%
2005-07	Q2	31%	37%
2005-07	Q1	33%	33%

*Date Measured: 9/30/2010**Comment: reflects existing TPA milestones, values will be revised to reflect newly entered consent decree*

As of 9/27/2011



001655 - Refer to Narrative Justification

A017 Ensure Safe Tank Operations, Storage of Tank Wastes, & Closure of the Waste Storage Tanks at Hanford

Statewide Result Area: **Improve the quality of Washington’s natural resources**
Statewide Strategy: **Preserve, maintain and restore natural systems and landscapes**

Expected Results

Public health and environmental risk from the highly toxic, mixed radioactive and hazardous tank waste is reduced and tank wastes are safely managed until treated and properly disposed of. One single-shell tanks is emptied and waste safely stored. A permit is issued for the Double Shell Tank Farms by March 2010. A closure plan is issued for the Single Shell Tank Farms by March 2010.

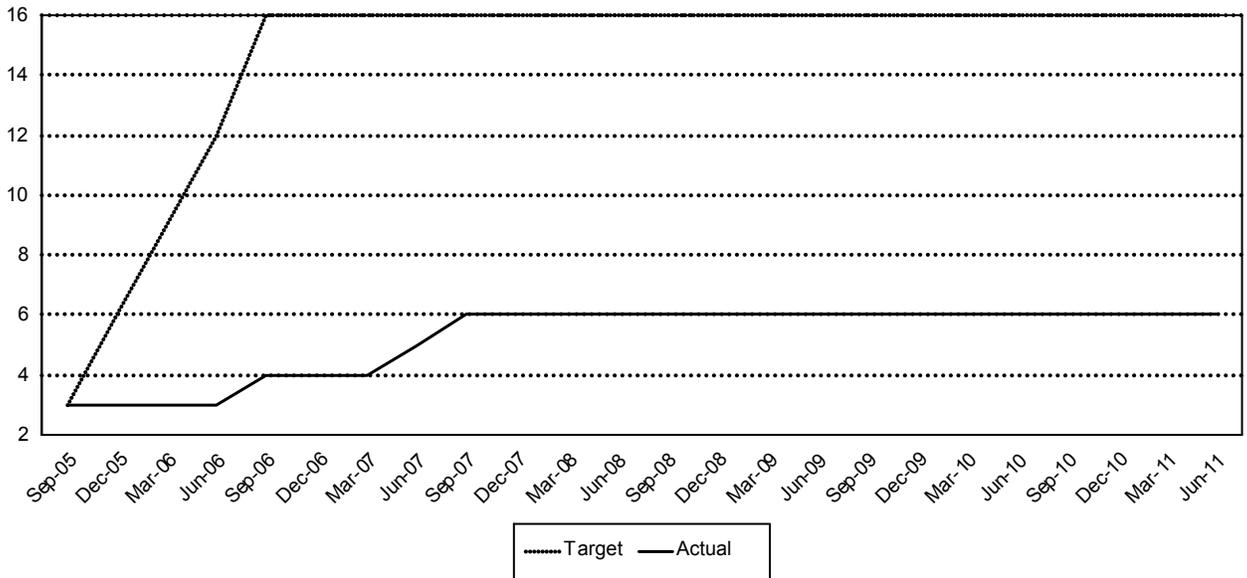
As of 9/27/2011

001357 - Number of tanks containing radioactive hazardous waste emptied at Hanford's "C-Tank Farm" (cumulative).			
Biennium	Period	Actual	Target
2009-11	Q8	6	16
2009-11	Q7	6	16
2009-11	Q6	6	16
2009-11	Q5	6	16
2009-11	Q4	6	16
2009-11	Q3	6	16
2009-11	Q2	6	16
2009-11	Q1	6	16
2007-09	Q8	6	16
2007-09	Q7	6	16
2007-09	Q6	6	16
2007-09	Q5	6	16
2007-09	Q4	6	16
2007-09	Q3	6	16
2007-09	Q2	6	16
2007-09	Q1	6	16
2005-07	Q8	5	16
2005-07	Q7	4	16
2005-07	Q6	4	16
2005-07	Q5	4	16
2005-07	Q4	3	12
2005-07	Q3	3	9
2005-07	Q2	3	6
2005-07	Q1	3	3

*Date Measured: 6/30/2007**Comment: Tank Waste Retrieval progress by USDOE has stopped*

As of 9/27/2011

Number 001357 - Number of tanks containing radioactive hazardous waste emptied at Hanford's C-Tank Farm.



001655 - Refer to Narrative Justification

A018 Ensure the Safe Management of Radioactive Mixed Waste at Hanford

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Manage and retrieve, treat/process, store and dispose of transuranic and mixed low-level waste in compliance with existing regulations to reduce risks posed to Hanford workers and the environment significantly. Tri-Party (USEPA, USDOE, Ecology) negotiations to establish schedules for the remainder of waste retrieval, treatment, and disposal are complete. 10,700 cubic meters (cumulative) of contract-handled retrievably stored waste are retrieved from the low level burial grounds at Hanford by September 30, 2010. U.S. Ecology commercial low-level radioactive waste site Model Toxics Control Act investigation is complete. A draft cleanup action plan is complete.

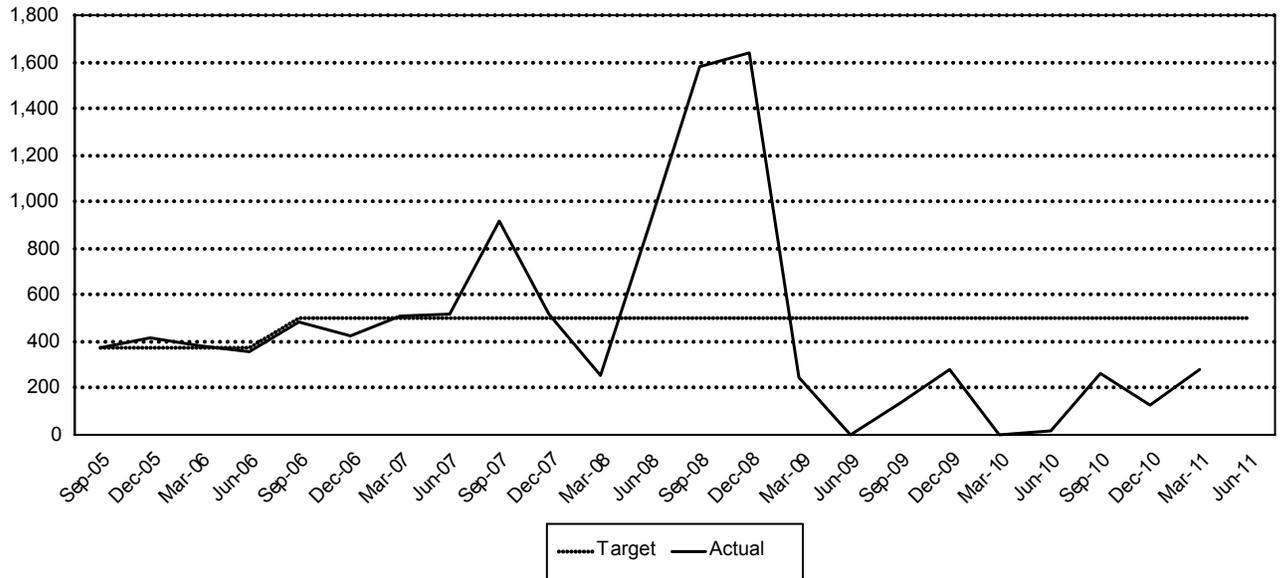
As of 9/27/2011

001360 - Amount of transuranic waste removed from the low level burial grounds at Hanford. (cubic meters).			
Biennium	Period	Actual	Target
2009-11	Q8		500
2009-11	Q7	284	500
2009-11	Q6	128	500
2009-11	Q5	263	500
2009-11	Q4	13	500
2009-11	Q3	0	500
2009-11	Q2	283	500
2009-11	Q1	133	500
2007-09	Q8	2	500
2007-09	Q7	247	500
2007-09	Q6	1,635	500
2007-09	Q5	1,581	500
2007-09	Q4	911	500
2007-09	Q3	258	500
2007-09	Q2	516	500
2007-09	Q1	915	500
2005-07	Q8	520	500
2005-07	Q7	510	500
2005-07	Q6	420	500
2005-07	Q5	480	500
2005-07	Q4	360	375
2005-07	Q3	380	375
2005-07	Q2	412	375
2005-07	Q1	375	375

*Date Measured: 6/30/2009**Comment: Contractor halted retrieval 5 times to await Dept of Health approval to retrieve collapsed boxes and because of initial lack of funding.*

As of 9/27/2011

Number **001360 - Amount of transuranic waste removed from the low level burial grounds at Hanford.**
(cubic meters)



001655 - Refer to Narrative Justification

A019 Improve Community Access to Hazardous Substance and Waste Information

Statewide Result Area: **Improve the quality of Washington’s natural resources**
Statewide Strategy: **Provide good science and natural resource monitoring data to support decision-making**

Expected Results

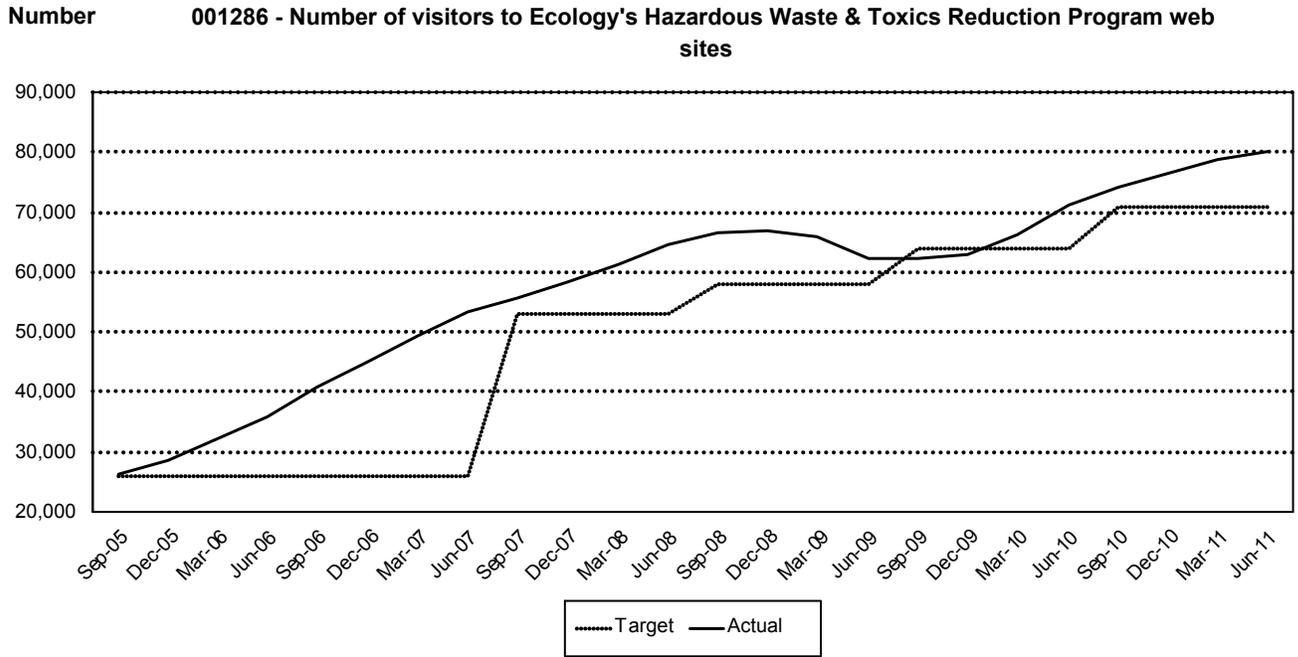
Hazardous waste data (type, location, volume, etc.) is readily available to emergency responders, local governments, citizens, and decision makers. "Chemicals in Washington" on-line report is developed and distributed annually. Over 1,000 information requests from citizens and businesses made and responded to by the Toxic Free Tips hotline and e-mail. "Shoptalk" newsletter transitions to electronic distribution with a list serve population of 5,000 by 2012. Thirty business publications are created or updated annually, posted to the web, and available for electronic distribution. 4,000 hazardous waste reports from businesses are collected and analyzed yearly.

As of 9/27/2011

001286 - Number of visits to Ecology's Hazardous Waste and Toxics Reduction web sites.			
Biennium	Period	Actual	Target
2009-11	Q8	80,043	71,000
2009-11	Q7	78,654	71,000
2009-11	Q6	76,503	71,000
2009-11	Q5	74,196	71,000
2009-11	Q4	71,130	64,000
2009-11	Q3	66,241	64,000
2009-11	Q2	63,055	64,000
2009-11	Q1	62,166	64,000
2007-09	Q8	62,256	58,000
2007-09	Q7	65,917	58,000
2007-09	Q6	66,791	58,000
2007-09	Q5	66,610	58,000
2007-09	Q4	64,457	53,000
2007-09	Q3	61,348	53,000
2007-09	Q2	58,134	53,000
2007-09	Q1	55,537	53,000
2005-07	Q8	53,416	26,000
2005-07	Q7	49,424	26,000
2005-07	Q6	45,182	26,000
2005-07	Q5	40,731	26,000
2005-07	Q4	35,859	26,000
2005-07	Q3	32,206	26,000
2005-07	Q2	28,610	26,000
2005-07	Q1	26,195	26,000

*Date Measured: 9/30/2005**Comment: This is a new performance measure.*

As of 9/27/2011



001655 - Refer to Narrative Justification

A020 Improve Quality of Data Used for Environmental Decision Making

Statewide Result Area: **Improve the quality of Washington's natural resources**
Statewide Strategy: **Provide good science and natural resource monitoring data to support decision-making**

Expected Results

Environmental policy and agency decisions are based upon accurate, reliable, and timely data. Quality Assurance Project Plans are completed for all scientific studies before sampling begins. Environmental sampling and laboratory methods are described in formal Standard Operating Procedures.

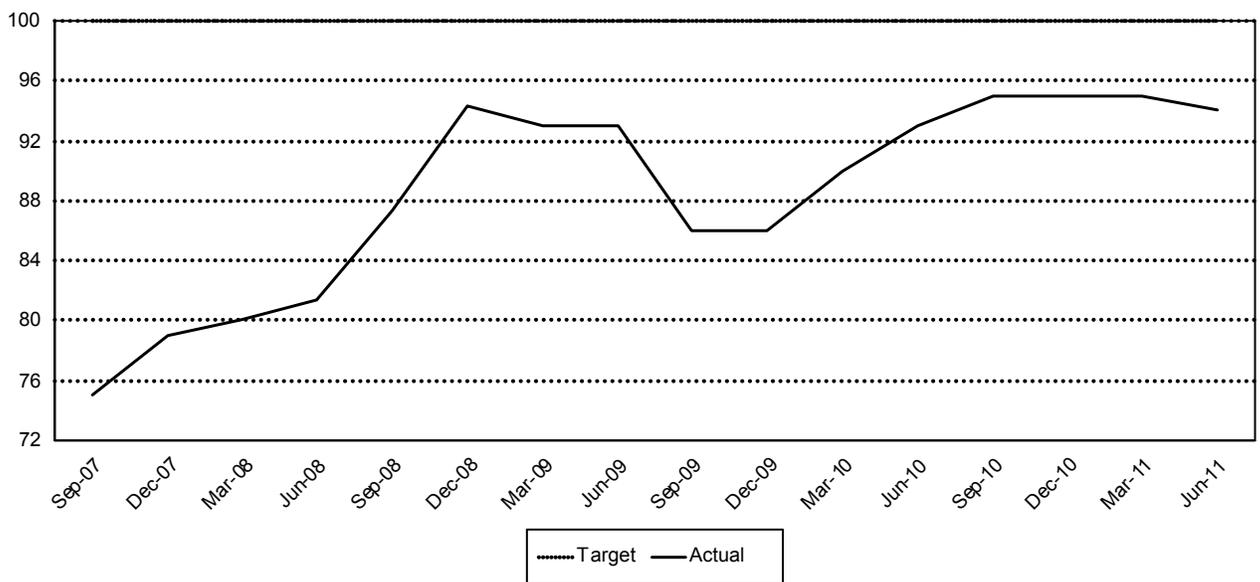
As of 9/27/2011

001163 - Percent of environmental monitoring field procedures covered by a formal Standard Operating Procedure (SOP).			
Biennium	Period	Actual	Target
2009-11	Q8	94%	100%
2009-11	Q7	95%	100%
2009-11	Q6	95%	100%
2009-11	Q5	95%	100%
2009-11	Q4	93%	100%
2009-11	Q3	90%	100%
2009-11	Q2	86%	100%
2009-11	Q1	86%	100%
2007-09	Q8	93%	100%
2007-09	Q7	93%	100%
2007-09	Q6	94.3%	100%
2007-09	Q5	87.28%	100%
2007-09	Q4	81.4%	100%
2007-09	Q3	80%	100%
2007-09	Q2	79%	100%
2007-09	Q1	75%	100%

Date Measured: 6/30/2011

Comment: 66/70. Several sets of SOPs on similar topics were consolidated; others were withdrawn as obsolete; several more completed. Additionally, numerous SOPs already in use were reviewed and recertified.

Percent 001163 - Percent of environmental monitoring field procedures covered by a formal SOP



001655 - Refer to Narrative Justification

As of 9/27/2011

A021 Increase Compliance and Act on Environmental Threats from Hazardous Waste

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Facility compliance in managing hazardous wastes is improved for the protection of public health and the environment. 320 compliance inspections are conducted annually (including 15 treatment, storage, and disposal facilities and 70 large quantity hazardous waste generators). Up to 180 complaints regarding hazardous wastes or substances are responded to. More facilities, including treatment, storage, and disposal facilities, achieve and stay in compliance with regulatory requirements.

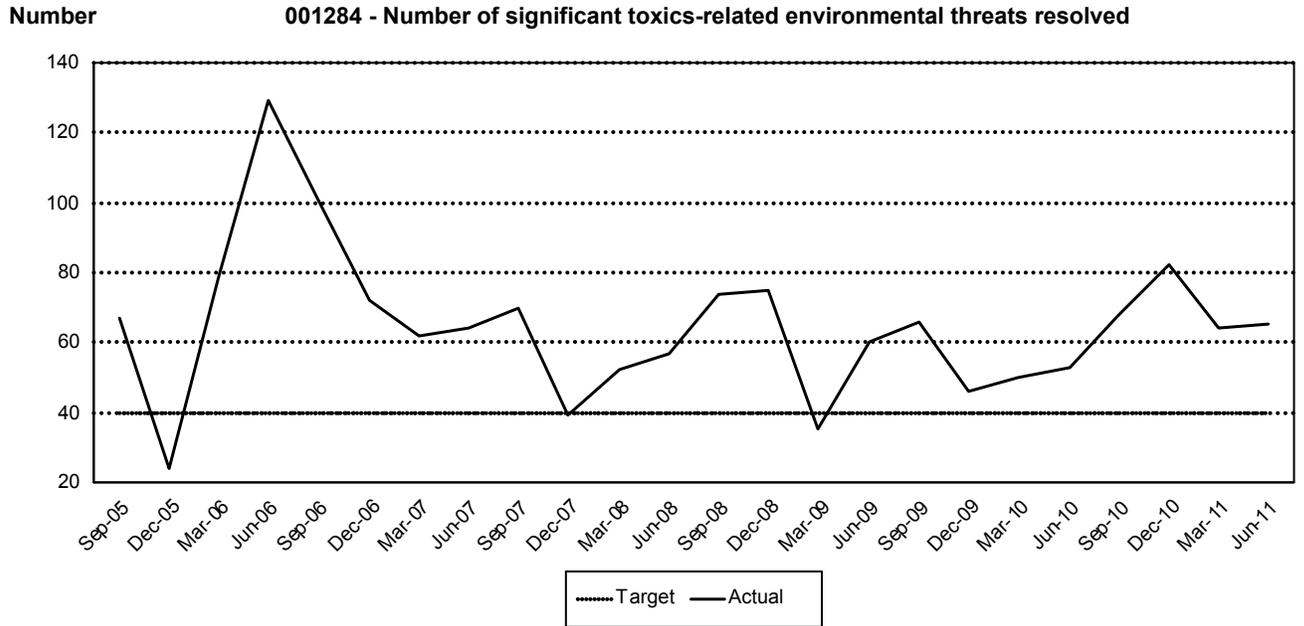
As of 9/27/2011

001284 - Number of significant toxics-related environmental threats resolved.			
Biennium	Period	Actual	Target
2009-11	Q8	65	40
2009-11	Q7	64	40
2009-11	Q6	82	40
2009-11	Q5	68	40
2009-11	Q4	53	40
2009-11	Q3	50	40
2009-11	Q2	46	40
2009-11	Q1	66	40
2007-09	Q8	60	40
2007-09	Q7	35	40
2007-09	Q6	75	40
2007-09	Q5	74	40
2007-09	Q4	57	40
2007-09	Q3	52	40
2007-09	Q2	39	40
2007-09	Q1	70	40
2005-07	Q8	64	40
2005-07	Q7	62	40
2005-07	Q6	72	40
2005-07	Q5	101	40
2005-07	Q4	129	40
2005-07	Q3	79	40
2005-07	Q2	24	40
2005-07	Q1	67	40

Date Measured: 6/30/2011

Comment: Preliminary data

As of 9/27/2011



As of 9/27/2011

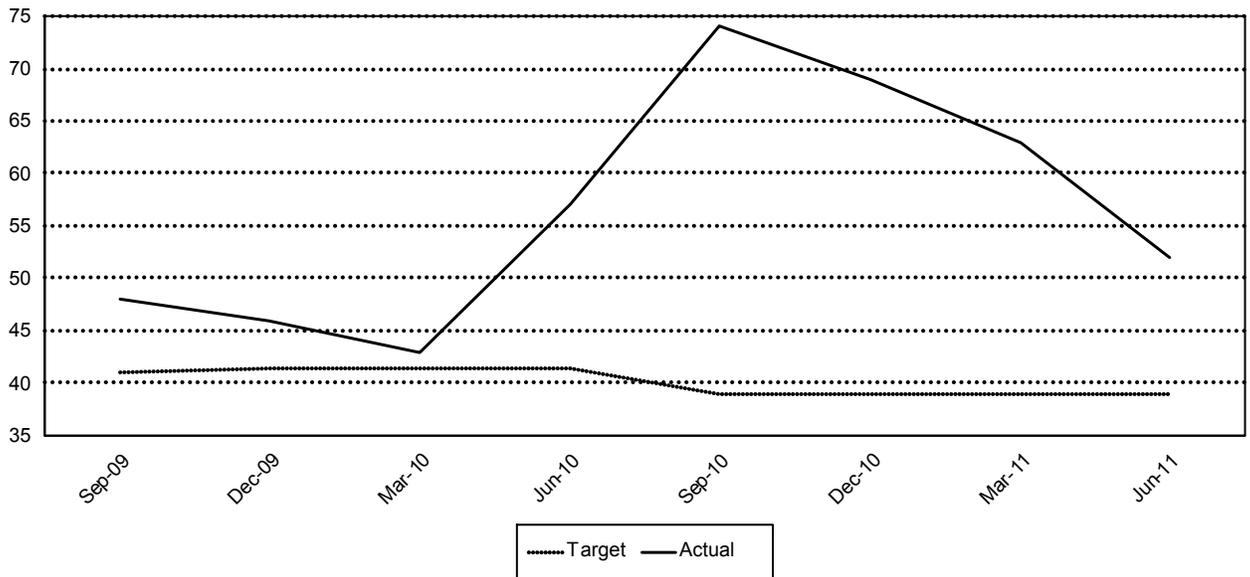
001294 - Percent of facilities with a significant toxics-related threat found during an inspection.			
Biennium	Period	Actual	Target
2009-11	Q8	52%	39%
2009-11	Q7	63%	39%
2009-11	Q6	69%	39%
2009-11	Q5	74%	39%
2009-11	Q4	57%	41.5%
2009-11	Q3	43%	41.5%
2009-11	Q2	46%	41.5%
2009-11	Q1	48%	41%

There is a causal relationship between the percentage of significant threats found and the frequency/number of inspections. Regulatory compliance drops markedly when facilities are inspected less frequently than every three years.

Date Measured: 6/30/2011

Comment: Preliminary data

Percent 001294 - Percent of facilities with significant toxics-related threat found during a compliance inspection



001655 - Refer to Narrative Justification

A022 Increase Safe Hazardous Waste Management

Statewide Result Area: Improve the quality of Washington’s natural resources
 Statewide Strategy: Establish safeguards and standards to protect natural resources

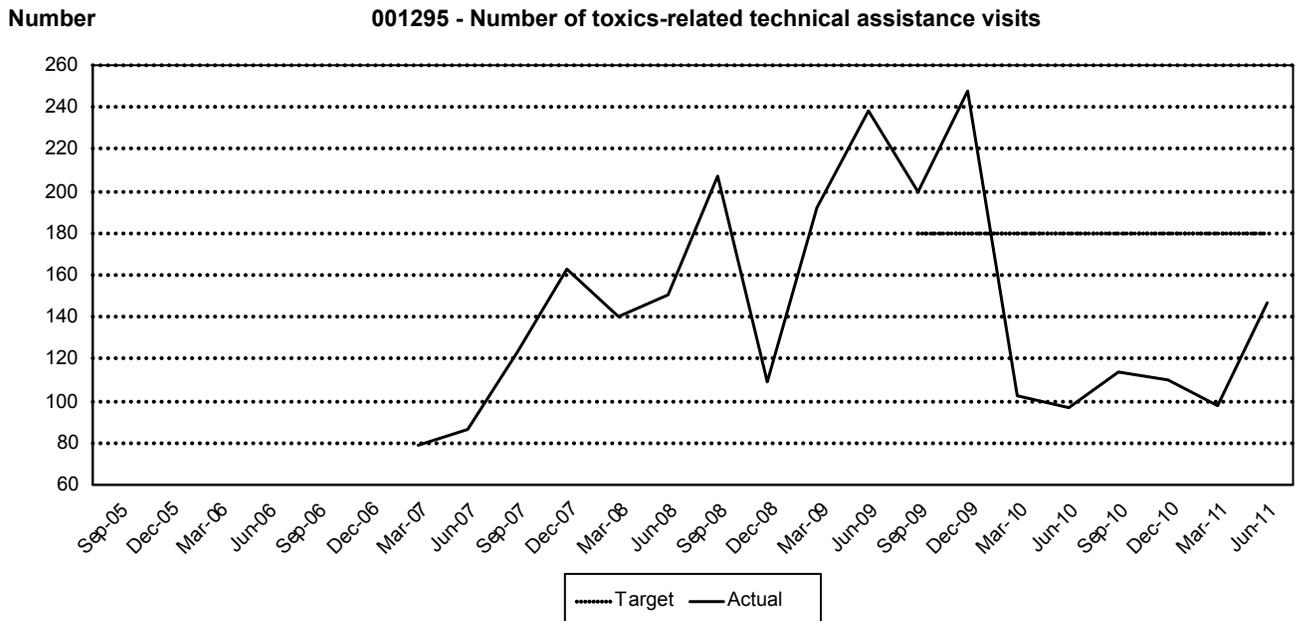
Expected Results

As of 9/27/2011

Pollution prevention is encouraged, hazardous waste is safely managed, the public is protected, and businesses are in compliance with state hazardous waste laws. 400 toxics-related technical assistance visits are conducted each year, helping businesses determine how to safely manage their hazardous wastes and reduce the use of toxic chemicals. Businesses get help determining how to reduce their use of toxic chemicals. More facilities achieve and stay in compliance with regulatory requirements.

001295 - Number of toxics-related technical assistance visits.			
Biennium	Period	Actual	Target
2009-11	Q8	147	180
2009-11	Q7	98	180
2009-11	Q6	110	180
2009-11	Q5	114	180
2009-11	Q4	97	180
2009-11	Q3	102	180
2009-11	Q2	248	180
2009-11	Q1	200	180
2007-09	Q8	238	180
2007-09	Q7	192	180
2007-09	Q6	109	180
2007-09	Q5	207	180
2007-09	Q4	151	180
2007-09	Q3	140	180
2007-09	Q2	163	180
2007-09	Q1	123	180
2005-07	Q8	86	180
2005-07	Q7	79	180

Date Measured: 6/30/2011
 Comment: Preliminary data



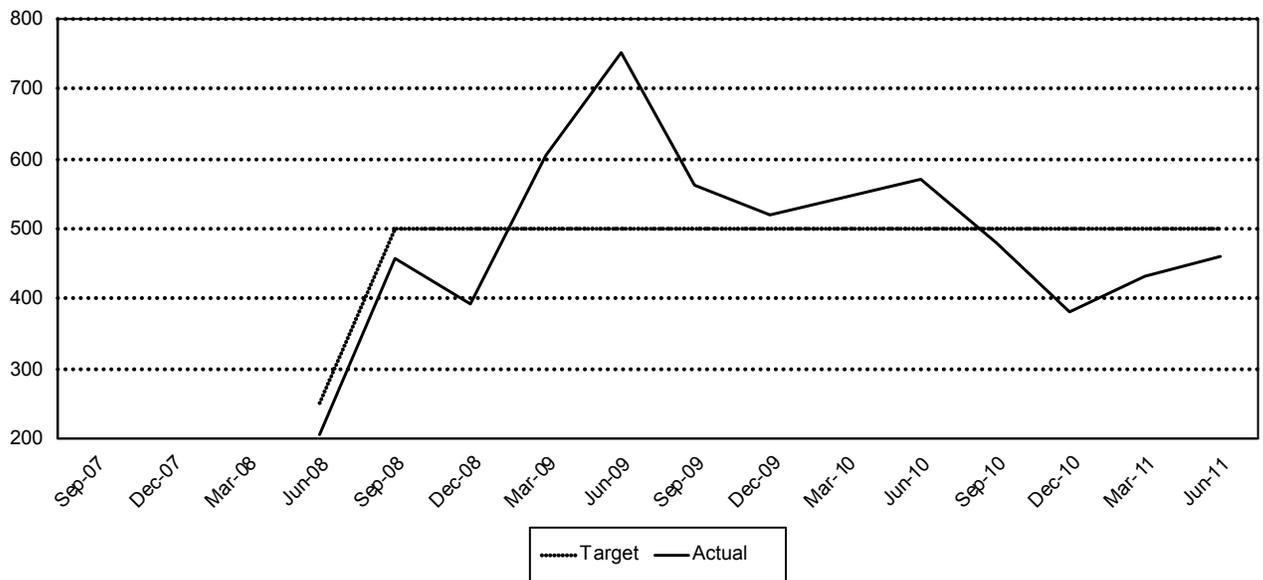
As of 9/27/2011

001296 - Number of Ecology-funded small business technical assistance visits conducted by local government.			
Biennium	Period	Actual	Target
2009-11	Q8	459	500
2009-11	Q7	431	500
2009-11	Q6	382	500
2009-11	Q5	480	500
2009-11	Q4	572	500
2009-11	Q3	545	500
2009-11	Q2	521	500
2009-11	Q1	563	500
2007-09	Q8	752	500
2007-09	Q7	604	500
2007-09	Q6	391	500
2007-09	Q5	457	500
2007-09	Q4	206	250

Date Measured: 6/30/2011

Comment: Preliminary data

Number **001296 - Number of Ecology-funded small business technical assistance visits conducted by local government**



001655 - Refer to Narrative Justification

A023 Manage Underground Storage Tanks to Minimize Releases

Statewide Result Area: **Improve the quality of Washington’s natural resources**
 Statewide Strategy: **Establish safeguards and standards to protect natural resources**

As of 9/27/2011

Expected Results

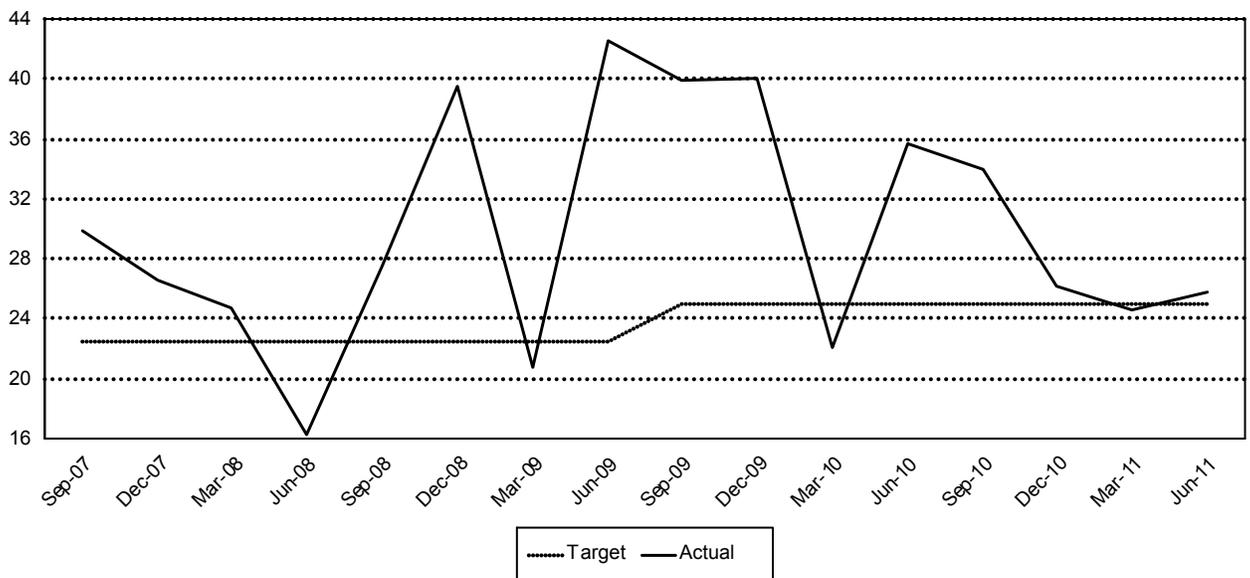
Underground storage tanks are properly installed, monitored and/or decommissioned to minimize the release of oil, gas, and other toxic materials into drinking water and other underground water sources. Decreased number of reported releases from underground storage tanks over time. Increased number of leaking underground storage sites that are cleaned up or no further action is needed. Increased percentage of underground storage tanks inspected that pass operational compliance for leak detection.

001505 - Average number of underground storage tank inspections completed per inspector.			
Biennium	Period	Actual	Target
2009-11	Q8	25.8	25
2009-11	Q7	24.6	25
2009-11	Q6	26.2	25
2009-11	Q5	34	25
2009-11	Q4	35.7	25
2009-11	Q3	22.1	25
2009-11	Q2	40	25
2009-11	Q1	39.9	25
2007-09	Q8	42.6	22.5
2007-09	Q7	20.7	22.5
2007-09	Q6	39.5	22.5
2007-09	Q5	27.5	22.5
2007-09	Q4	16.3	22.5
2007-09	Q3	24.7	22.5
2007-09	Q2	26.5	22.5
2007-09	Q1	29.9	22.5

Date Measured: 9/30/2010

Comment: Estimate.

Number 001505 - Average Number of underground storage tank inspections completed per inspector



As of 9/27/2011

001655 - Refer to Narrative Justification

A024 Manage Water Rights

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Achieve sustainable use of public natural resources

Expected Results

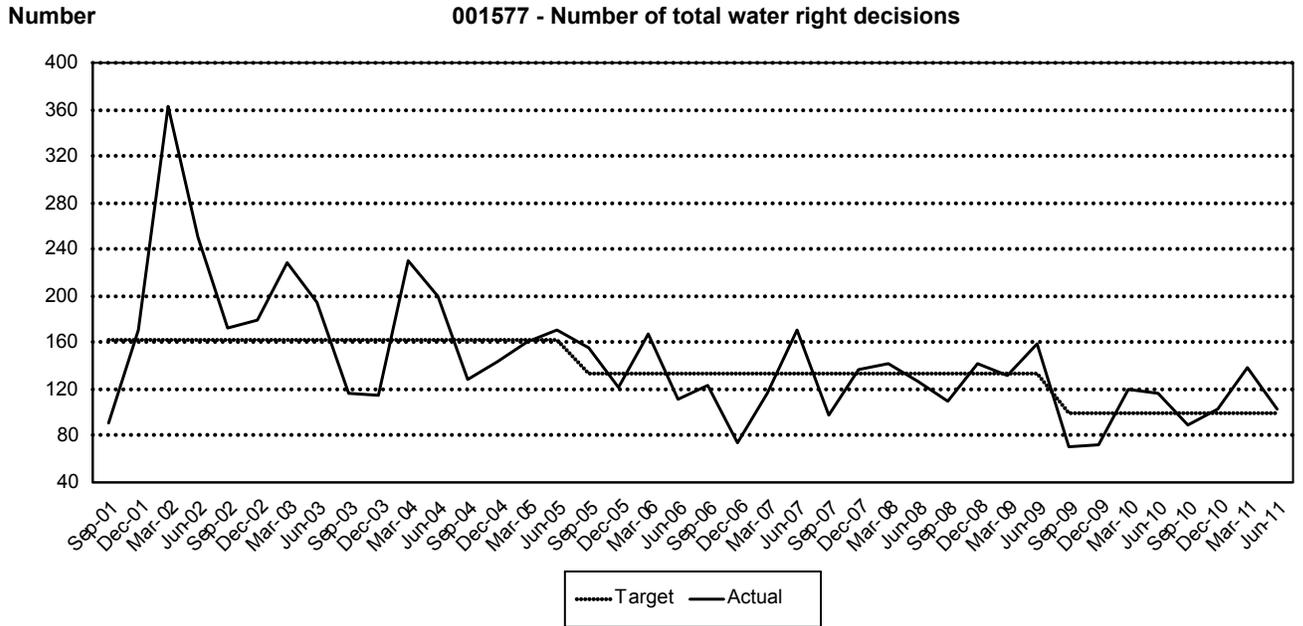
Improved allocation of new water rights and changes to existing rights through sound and timely permit decision-making. New municipal water right provisions are implemented with the Department of Health. Water needs are met and existing water users and the environment are protected. Timely and sound decisions are made on applications for new water rights and changes to existing rights to (re)allocate water.

As of 9/27/2011

001577 - Number of water right decisions completed.			
Biennium	Period	Actual	Target
2009-11	Q8	103	100
2009-11	Q7	138	100
2009-11	Q6	103	100
2009-11	Q5	89	100
2009-11	Q4	117	100
2009-11	Q3	119	100
2009-11	Q2	73	100
2009-11	Q1	71	100
2007-09	Q8	159	133
2007-09	Q7	132	133
2007-09	Q6	142	133
2007-09	Q5	110	133
2007-09	Q4	127	133
2007-09	Q3	141	133
2007-09	Q2	137	133
2007-09	Q1	97	133
2005-07	Q8	170	133
2005-07	Q7	117	133
2005-07	Q6	74	133
2005-07	Q5	123	133
2005-07	Q4	111	133
2005-07	Q3	168	133
2005-07	Q2	122	133
2005-07	Q1	156	133

*Date Measured: 6/30/2011**Comment: FY10 - 380 Decisions (224 Change, 127 New, 29**Permit Exempt) FY11- 433 Decisions (209 Change, 149 New, 75**Permit Exempt)*

As of 9/27/2011



001655 - Refer to Narrative Justification

A025 Measure Air Pollution Levels and Emissions

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Provide good science and natural resource monitoring data to support decision-making

Expected Results

Comprehensive air quality data are gathered, maintained, and evaluated over time to ensure informed policy decisions. The federally required monitoring network evaluation and monitoring site modifications are conducted to meet state and federal air quality needs. Adequate data are available to policy makers. Improved emissions data and modeling tools are used to predict air quality levels, impacts, and trends.

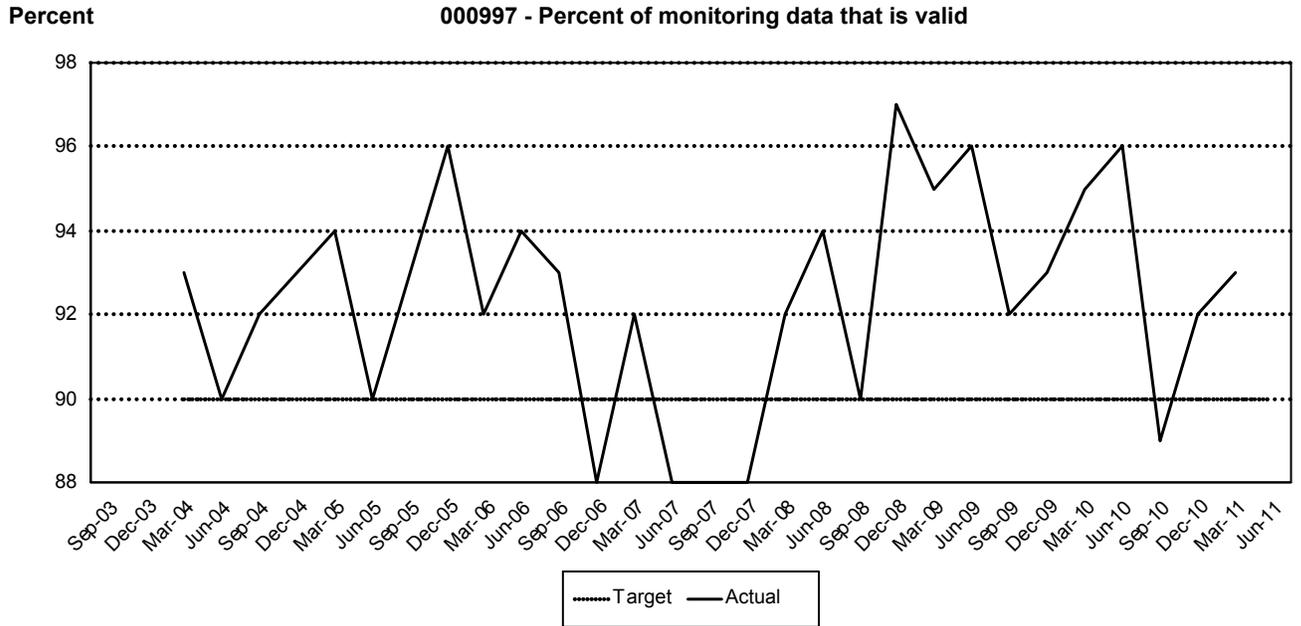
As of 9/27/2011

000997 - Percent of monitoring data that is valid.			
Biennium	Period	Actual	Target
2009-11	Q8		90%
2009-11	Q7	93%	90%
2009-11	Q6	92%	90%
2009-11	Q5	89%	90%
2009-11	Q4	96%	90%
2009-11	Q3	95%	90%
2009-11	Q2	93%	90%
2009-11	Q1	92%	90%
2007-09	Q8	96%	90%
2007-09	Q7	95%	90%
2007-09	Q6	97%	90%
2007-09	Q5	90%	90%
2007-09	Q4	94%	90%
2007-09	Q3	92%	90%
2007-09	Q2	88%	90%
2007-09	Q1	88%	90%
2005-07	Q8	88%	90%
2005-07	Q7	92%	90%
2005-07	Q6	88%	90%
2005-07	Q5	93%	90%
2005-07	Q4	94%	90%
2005-07	Q3	92%	90%
2005-07	Q2	96%	90%
2005-07	Q1	93%	90%

Date Measured: 3/31/2011

Comment: Data lags one quarter due to Quality Assurance/Quality Control processes.

As of 9/27/2011



001655 - Refer to Narrative Justification

A026 Measure Contaminants in the Environment by Performing Laboratory Analyses

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Provide good science and natural resource monitoring data to support decision-making

Expected Results

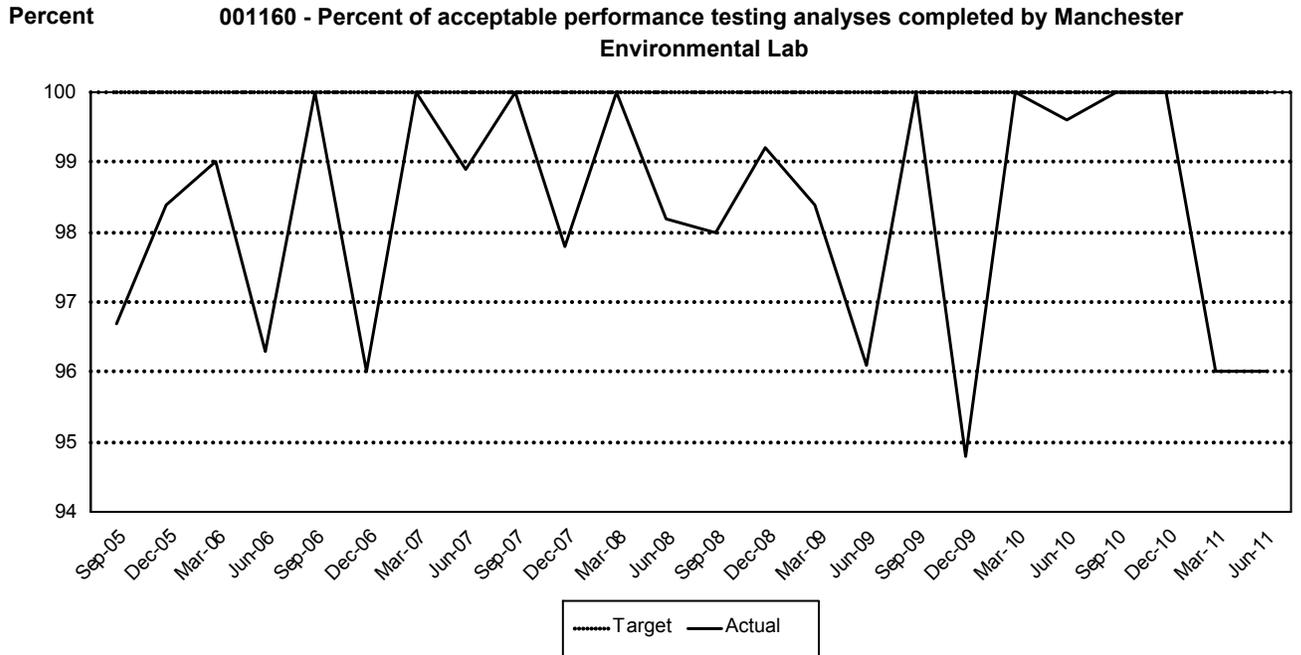
Ecology's full-service environmental testing laboratory provides defensible and accurate analytical and laboratory support to the agency and other state and local governments. Scientifically sound laboratory results are provided to clients for making environmental decisions.

As of 9/27/2011

001160 - Percent of acceptable performance testing analyses completed by Ecology's Manchester Environmental Laboratory.			
Biennium	Period	Actual	Target
2009-11	Q8	96%	100%
2009-11	Q7	96%	100%
2009-11	Q6	100%	100%
2009-11	Q5	100%	100%
2009-11	Q4	99.6%	100%
2009-11	Q3	100%	100%
2009-11	Q2	94.8%	100%
2009-11	Q1	100%	100%
2007-09	Q8	96.1%	100%
2007-09	Q7	98.4%	100%
2007-09	Q6	99.2%	100%
2007-09	Q5	98%	100%
2007-09	Q4	98.2%	100%
2007-09	Q3	100%	100%
2007-09	Q2	97.8%	100%
2007-09	Q1	100%	100%
2005-07	Q8	98.9%	100%
2005-07	Q7	100%	100%
2005-07	Q6	96%	100%
2005-07	Q5	100%	100%
2005-07	Q4	96.3%	100%
2005-07	Q3	99%	100%
2005-07	Q2	98.4%	100%
2005-07	Q1	96.7%	100%

*Date Measured: 6/30/2011**Comment: 437 out of 455 acceptable performance test results.*

As of 9/27/2011



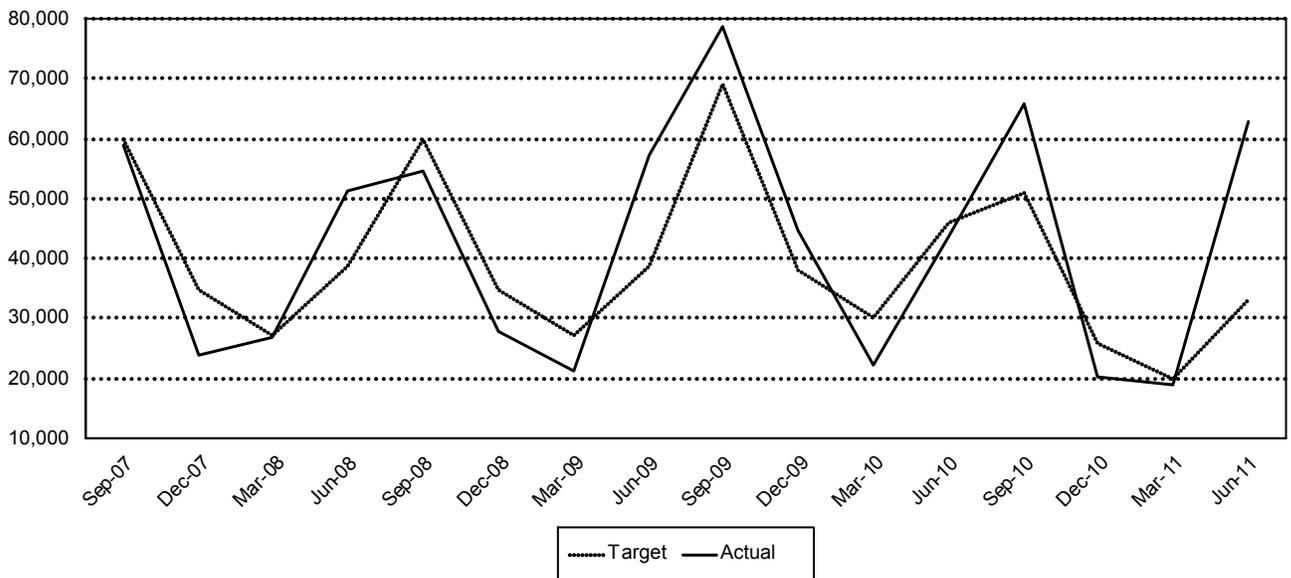
As of 9/27/2011

001164 - Number of chemical analyses completed for clients by Ecology's Manchester Environmental Laboratory.			
Biennium	Period	Actual	Target
2009-11	Q8	62,927	33,000
2009-11	Q7	18,763	20,000
2009-11	Q6	20,362	26,000
2009-11	Q5	65,811	51,000
2009-11	Q4	43,651	46,000
2009-11	Q3	22,275	30,000
2009-11	Q2	44,676	38,000
2009-11	Q1	78,636	69,000
2007-09	Q8	57,215	38,800
2007-09	Q7	21,202	27,100
2007-09	Q6	27,815	34,600
2007-09	Q5	54,668	60,000
2007-09	Q4	51,226	38,800
2007-09	Q3	26,983	27,100
2007-09	Q2	23,777	34,600
2007-09	Q1	58,952	60,000

Date Measured: 9/30/2009

Comment: An unusually large number of samples were submitted for analysis in June and July 2009.

Number **001164 - Number of chemical analyses completed for clients by Ecology's Manchester Environmental Laboratory**



001655 - Refer to Narrative Justification

As of 9/27/2011

A027 Monitor the Quality of State Waters and Measure Stream Flows Statewide

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Provide good science and natural resource monitoring data to support decision-making

Expected Results

Conditions and changes of major freshwater rivers, Puget Sound, and the largest coastal estuaries over time are described. Monthly samples from approximately 82 freshwater and 35 marine water sites are collected. Stream flows at approximately 140 sites statewide (62 near real-time) are measured and reported. Real-time stream flow data is provided via the Web. Agency staff and the public are alerted to emerging water quality problems. The effectiveness of water clean-up activities is tracked and assessed.

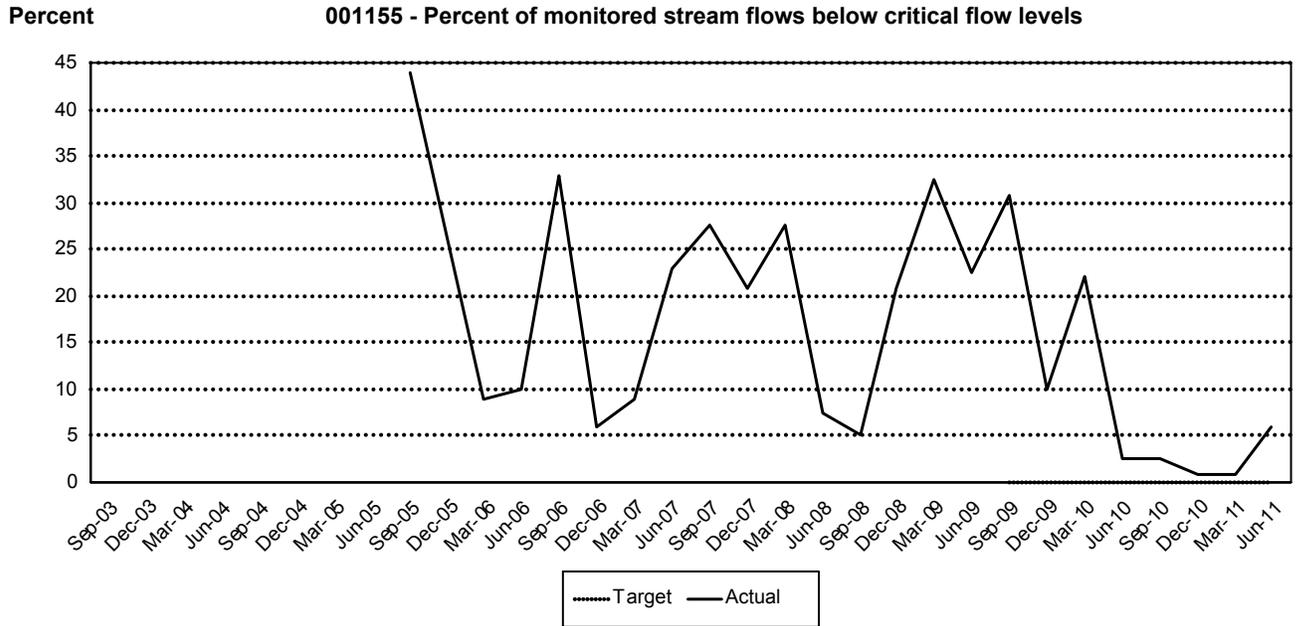
As of 9/27/2011

001155 - Percent of monitored stream flows below critical flow levels.			
Biennium	Period	Actual	Target
2009-11	Q8	5.83%	0%
2009-11	Q7	0.83%	0%
2009-11	Q6	0.83%	0%
2009-11	Q5	2.5%	0%
2009-11	Q4	2.5%	0%
2009-11	Q3	22%	0%
2009-11	Q2	10%	0%
2009-11	Q1	30.8%	0%
2007-09	Q8	22.5%	
2007-09	Q7	32.5%	
2007-09	Q6	20.8%	
2007-09	Q5	5%	
2007-09	Q4	7.5%	
2007-09	Q3	27.5%	
2007-09	Q2	20.8%	
2007-09	Q1	27.5%	
2005-07	Q8	23%	
2005-07	Q7	9%	
2005-07	Q6	6%	
2005-07	Q5	33%	
2005-07	Q4	10%	
2005-07	Q3	9%	
2005-07	Q2	26%	
2005-07	Q1	44%	

Date Measured: 6/30/2011

Comment: Based on end-of-month flows at 40 representative stations.

As of 9/27/2011



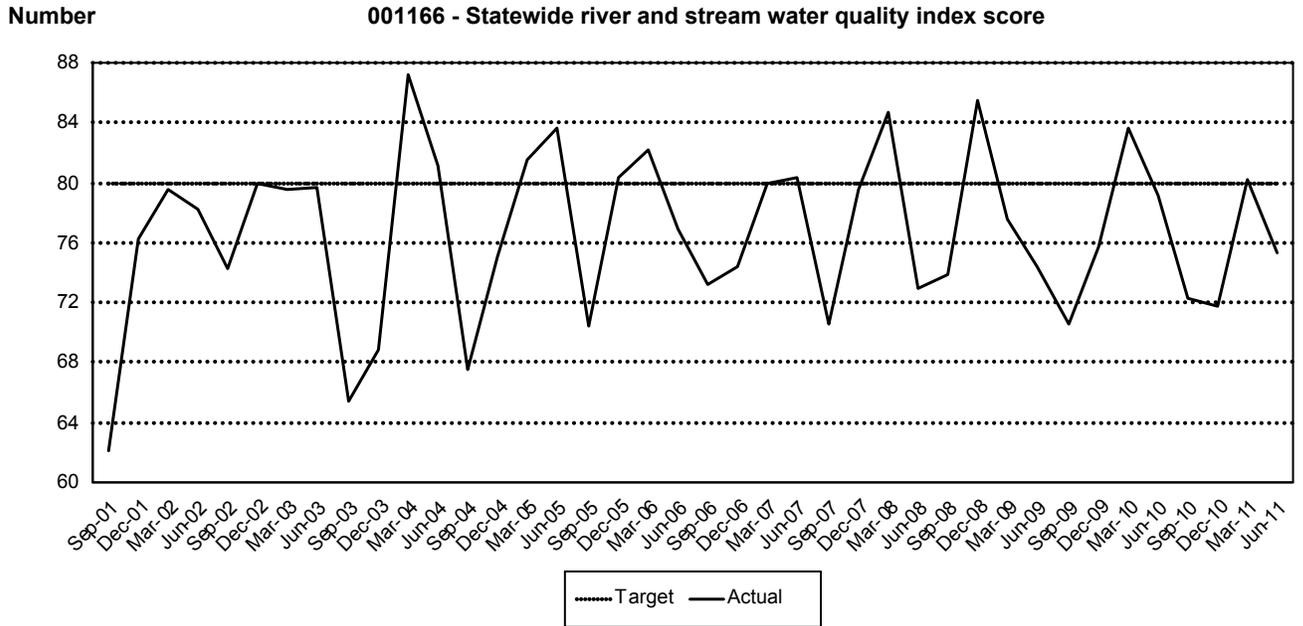
As of 9/27/2011

001166 - Statewide river and stream water quality index score.			
Biennium	Period	Actual	Target
2009-11	Q8	75.3	80
2009-11	Q7	80.2	80
2009-11	Q6	71.8	80
2009-11	Q5	72.3	80
2009-11	Q4	79.1	80
2009-11	Q3	83.7	80
2009-11	Q2	75.7	80
2009-11	Q1	70.5	80
2007-09	Q8	74.4	80
2007-09	Q7	77.5	80
2007-09	Q6	85.5	80
2007-09	Q5	73.9	80
2007-09	Q4	72.9	80
2007-09	Q3	84.7	80
2007-09	Q2	79.5	80
2007-09	Q1	70.5	80
2005-07	Q8	80.4	80
2005-07	Q7	79.9	80
2005-07	Q6	74.4	80
2005-07	Q5	73.2	80
2005-07	Q4	76.9	80
2005-07	Q3	82.2	80
2005-07	Q2	80.4	80
2005-07	Q1	70.4	80

Date Measured: 6/30/2011

Comment: A score equal to or greater than 80 means good water quality. Score is based on data collected in Apr, May, June 2011. These data have not been adjusted to account for the effects of flow on water quality. Provisional data and subject to change.

As of 9/27/2011



001655 - Refer to Narrative Justification

A028 Improve Environmental Compliance at State's Largest Industrial Facilities

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Pulp and paper facilities, oil refineries, and aluminum smelters have an improved compliance rate with environmental standards through one-stop environmental permitting, compliance, and technical assistance. Assurance that at least 90 percent permits are up to date at all times. Plant permits comply with federal standards to drive emissions down over time.

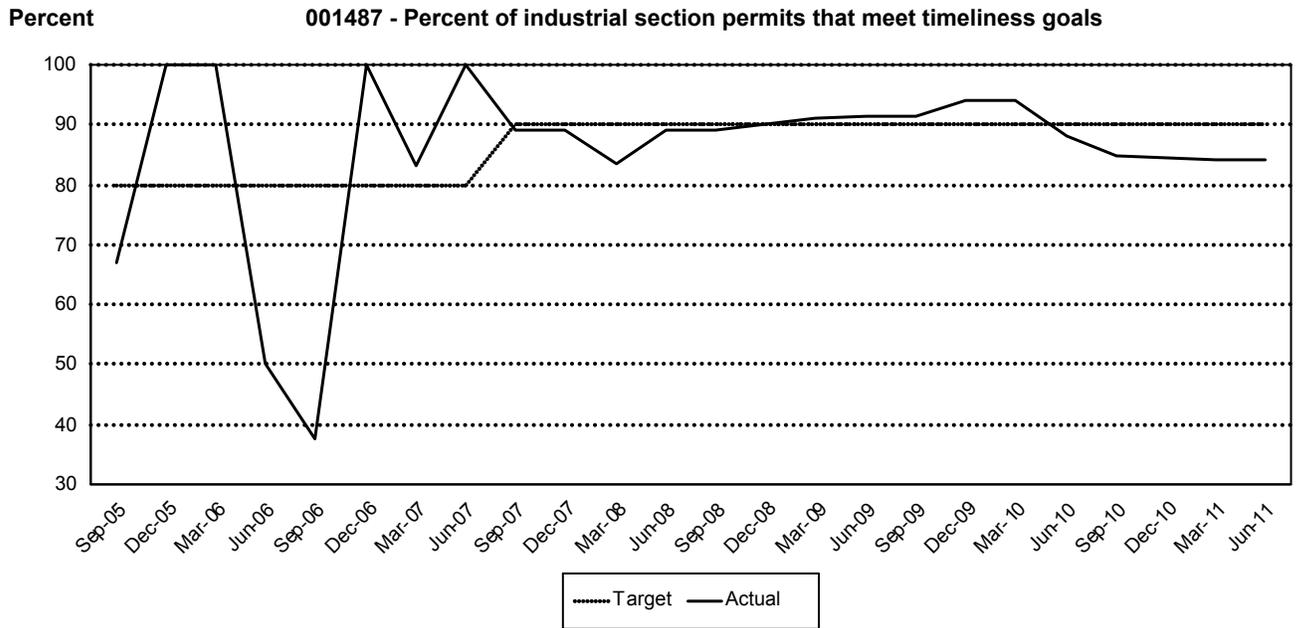
As of 9/27/2011

001487 - Percent of industrial section permit actions that meet the agency timeliness goals.			
Biennium	Period	Actual	Target
2009-11	Q8	84.3%	90%
2009-11	Q7	84.3%	90%
2009-11	Q6	84.4%	90%
2009-11	Q5	84.8%	90%
2009-11	Q4	88.24%	90%
2009-11	Q3	93.9%	90%
2009-11	Q2	94.1%	90%
2009-11	Q1	91.4%	90%
2007-09	Q8	91.4%	90%
2007-09	Q7	91%	90%
2007-09	Q6	90%	90%
2007-09	Q5	89%	90%
2007-09	Q4	89%	90%
2007-09	Q3	83.4%	90%
2007-09	Q2	89%	90%
2007-09	Q1	89%	90%
2005-07	Q8	100%	80%
2005-07	Q7	83.3%	80%
2005-07	Q6	100%	80%
2005-07	Q5	37.5%	80%
2005-07	Q4	50%	80%
2005-07	Q3	100%	80%
2005-07	Q2	100%	80%
2005-07	Q1	67%	80%

Date Measured: 9/30/2009

Comment: One of "out of compliance permits" is in comment period ending October 26, 2009.

As of 9/27/2011



001655 - Refer to Narrative Justification

A029 Prepare and Respond to Drought

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Achieve sustainable use of public natural resources

Expected Results

Drought effects are monitored, and where feasible, mitigated (such as impacts to water supply and drought preparedness) through improved planning, communication, coordination, and loss prevention efforts.

001655 - Refer to Narrative Justification

A030 Prepare for Aggressive Response to Oil and Hazardous Material Incidents

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

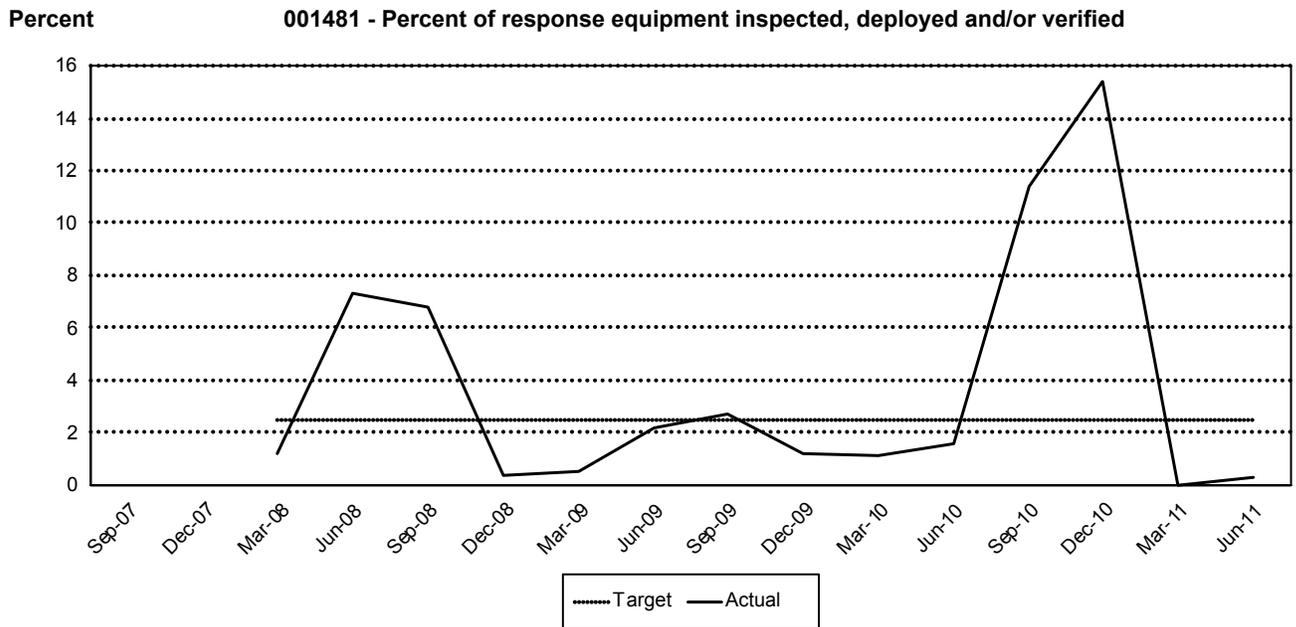
The agency and regulated community are fully prepared to promptly respond to oil spills and damages from spills are minimized. Compliance with the industry sponsored Neah Bay response tug is documented in approved contingency plans. Two Geographic Response Plan chapters are updated. The on-going maintenance of response equipment is documented by industry and records verified by Ecology. Ecology targets oil spill related outreach efforts to local governments in coastal communities.

As of 9/27/2011

001481 - Percent of industry-owned and privately-owned response equipment inspected, deployed, and/or verified.			
Biennium	Period	Actual	Target
2009-11	Q8	0.3%	2.5%
2009-11	Q7	0%	2.5%
2009-11	Q6	15.4%	2.5%
2009-11	Q5	11.4%	2.5%
2009-11	Q4	1.6%	2.5%
2009-11	Q3	1.1%	2.5%
2009-11	Q2	1.2%	2.5%
2009-11	Q1	2.7%	2.5%
2007-09	Q8	2.2%	2.5%
2007-09	Q7	0.5%	2.5%
2007-09	Q6	0.4%	2.5%
2007-09	Q5	6.8%	2.5%
2007-09	Q4	7.3%	2.5%
2007-09	Q3	1.2%	2.5%

Date Measured: 3/31/2011

Comment: No new equipment was verified or tested. The equipment that was seen during this period has already been counted as verified and tested.



001655 - Refer to Narrative Justification

A031 Prevent Hazardous Waste Pollution Through Permitting, Closure, and Corrective Action

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

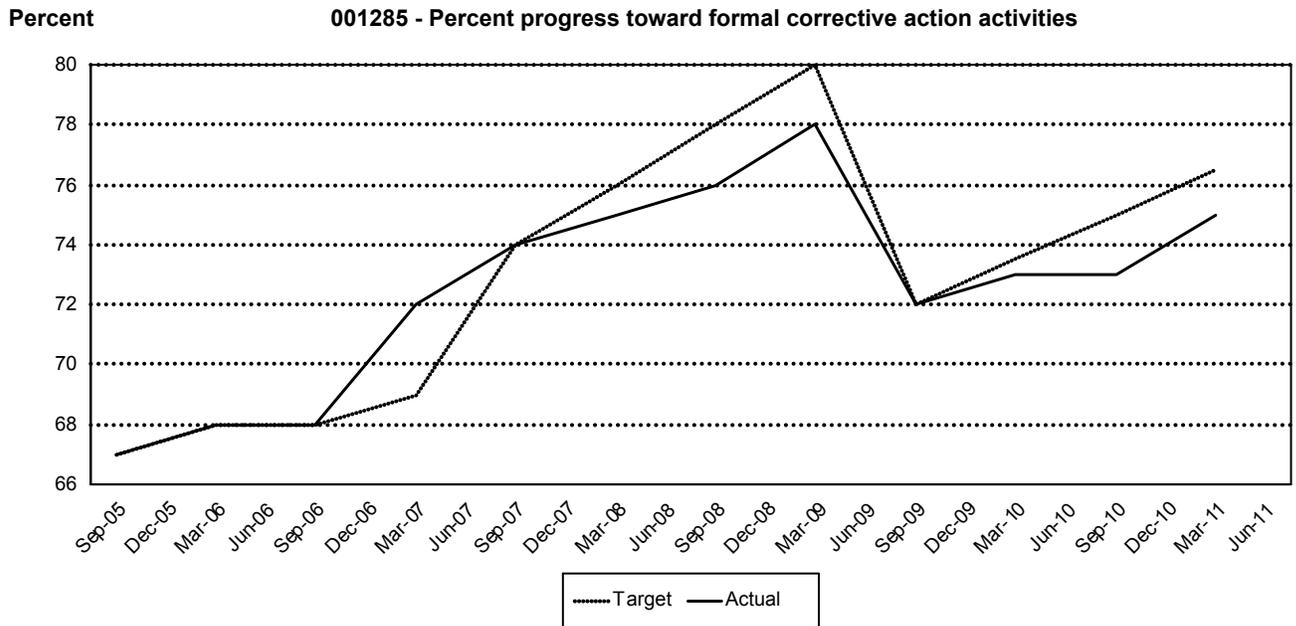
Facilities that treat, store, or dispose of hazardous wastes are constructed and operating properly to prevent soil, water, or air contamination. Protective permits for facilities that treat, store, or dispose of hazardous wastes are issued in a timely manner. Eight percent annual increase in the overall cleanup at 39 selected treatment, storage, and disposal facilities. Proper financial assurance requirements are in place at used oil processors and recyclers to fund potential future cleanups at abandoned facilities.

As of 9/27/2011

001285 - Semi-annual progress toward completed corrective action at 39 priority facilities. Corrective action is the clean up of contamination at hazardous waste treatment, storage and disposal (TSD) facilities.			
Biennium	Period	Actual	Target
2009-11	Q7	75%	76.5%
2009-11	Q5	73%	75%
2009-11	Q3	73%	73.5%
2009-11	Q1	72%	72%
2007-09	Q7	78%	80%
2007-09	Q5	76%	78%
2007-09	Q3	75%	76%
2007-09	Q1	74%	74%
2005-07	Q7	72%	69%
2005-07	Q5	68%	68%
2005-07	Q3	68%	68%
2005-07	Q1	67%	67%

Date Measured: 9/30/2010

Comment: The effect of adding a new area at Fort Lewis resulted in the overall percent completion to stay the same



001655 - Refer to Narrative Justification

A032 Prevent Point Source Water Pollution

Statewide Result Area: Improve the quality of Washington’s natural resources
 Statewide Strategy: Establish safeguards and standards to protect natural resources

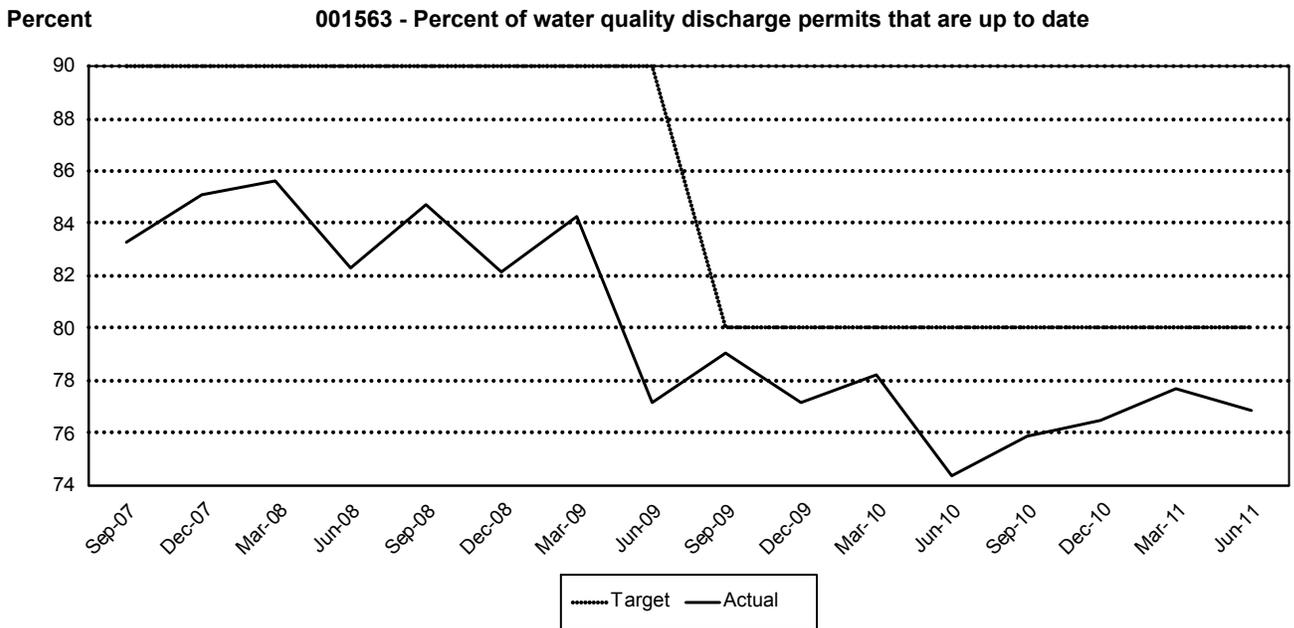
As of 9/27/2011

Expected Results

Fewer wastewater discharges and lower toxicity through administering the permit program for 2,000 permit holders. 100 National Pollution Discharge Elimination System wastewater discharge permits are issued or renewed each year. Active permits are up to date. New permit applicants get responses within 60 days. General permits are developed and managed on schedule for 1,500 dischargers. 700 site visits are done each year. Approximately 2,000 wastewater plant operators get certification. Communities get help increasing the production and use of reclaimed wastewater. Ecology responds to permit violations in a timely manner (within three months for minor violations).

As of 9/27/2011

001563 - Percent of active water quality discharge permits (national pollutant discharge elimination system permits) that are up to date.			
Biennium	Period	Actual	Target
2009-11	Q8	76.89%	80%
2009-11	Q7	77.69%	80%
2009-11	Q6	76.47%	80%
2009-11	Q5	75.92%	80%
2009-11	Q4	74.41%	80%
2009-11	Q3	78.19%	80%
2009-11	Q2	77.18%	80%
2009-11	Q1	79.04%	80%
2007-09	Q8	77.17%	90%
2007-09	Q7	84.29%	90%
2007-09	Q6	82.18%	90%
2007-09	Q5	84.73%	90%
2007-09	Q4	82.3%	90%
2007-09	Q3	85.6%	90%
2007-09	Q2	85.1%	90%
2007-09	Q1	83.3%	90%



001655 - Refer to Narrative Justification

A033 Prevent Oil Spills from Vessels and Oil Handling Facilities

Statewide Result Area: Improve the quality of Washington's natural resources

As of 9/27/2011

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Strive to achieve zero oil spills from vessels and oil handling facilities. Minimize or prevent spills through risk management, the Neah Bay emergency Response vessel, and targeted inspections. Reduced number of oil spills entering surface waters, particularly from marine sources. Reduce total volume of oil entering surface waters to less than 1 gallon for each 100 million gallons transferred over water. Reduce the percentage of vessel and oil transfer accidents by boarding and inspecting targeted high priority vessels and facility operations. The Neah Bay rescue tug helps vessels as needed. Increase tanker and tank barge enrollment in the Exceptional Compliance Program focused on improved vessel safety and environmentally secure operations. Reduce the incidence of Intentional waste oil discharges at sea from vessels.

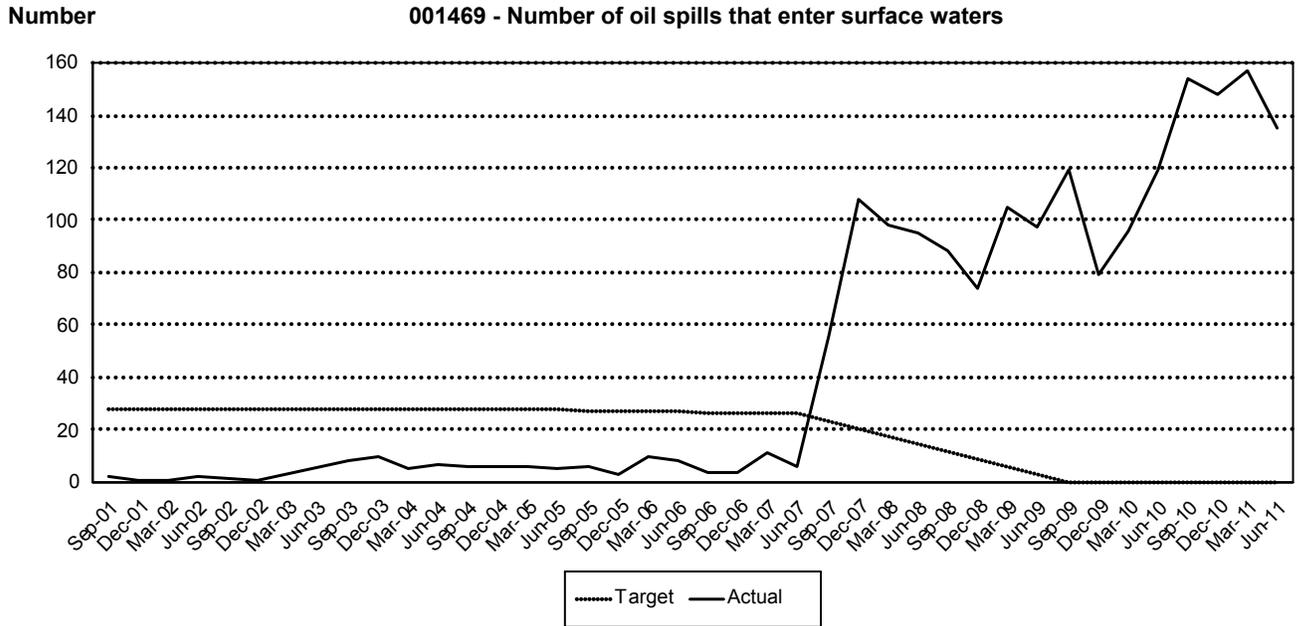
As of 9/27/2011

001469 - Number of spills to surface water from all sources.			
Biennium	Period	Actual	Target
2009-11	Q8	135	0
2009-11	Q7	157	0
2009-11	Q6	148	0
2009-11	Q5	154	0
2009-11	Q4	119	0
2009-11	Q3	96	0
2009-11	Q2	79	0
2009-11	Q1	119	0
2007-09	Q8	97	
2007-09	Q7	105	
2007-09	Q6	74	
2007-09	Q5	88	
2007-09	Q4	95	
2007-09	Q3	98	
2007-09	Q2	108	
2007-09	Q1	56	
2005-07	Q8	6	26.6
2005-07	Q7	11	26.6
2005-07	Q6	4	26.6
2005-07	Q5	4	26.6
2005-07	Q4	8	27.3
2005-07	Q3	10	27.3
2005-07	Q2	3	27.3
2005-07	Q1	6	27.3

Date Measured: 6/30/2010

Comment: Previous data reflects threshold of 25 gallons or greater. Historical data will be updated.

As of 9/27/2011

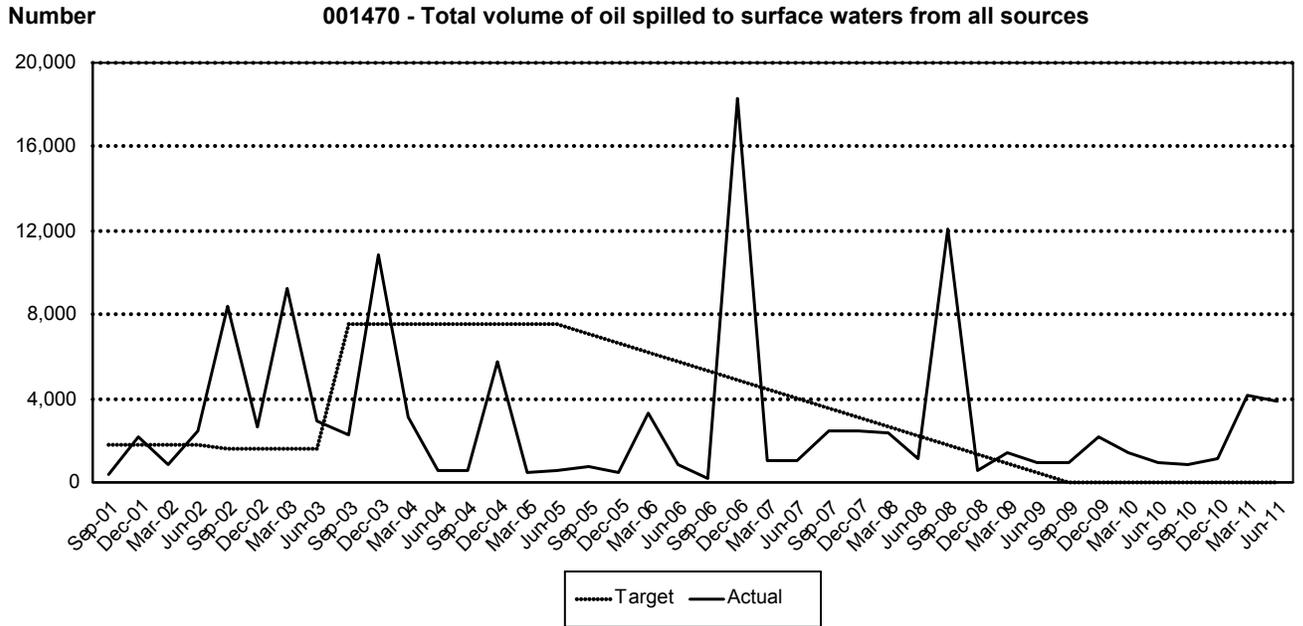


As of 9/27/2011

001470 - Total volume of oil spilled to surface waters from all sources.			
Biennium	Period	Actual	Target
2009-11	Q8	3,894	0
2009-11	Q7	4,146	0
2009-11	Q6	1,107.75	0
2009-11	Q5	818	0
2009-11	Q4	981.1	0
2009-11	Q3	1,390	0
2009-11	Q2	2,198	0
2009-11	Q1	925	0
2007-09	Q8	927	
2007-09	Q7	1,379	
2007-09	Q6	585	
2007-09	Q5	12,068	
2007-09	Q4	1,160	
2007-09	Q3	2,310	
2007-09	Q2	2,434	
2007-09	Q1	2,482	
2005-07	Q8	1,010	
2005-07	Q7	1,078	
2005-07	Q6	18,333	
2005-07	Q5	187	
2005-07	Q4	825	
2005-07	Q3	3,318	
2005-07	Q2	450	
2005-07	Q1	751	

*Date Measured: 6/30/2010**Comment: Data prior to 2007 reflects threshold of 25 gallons or greater.*

As of 9/27/2011



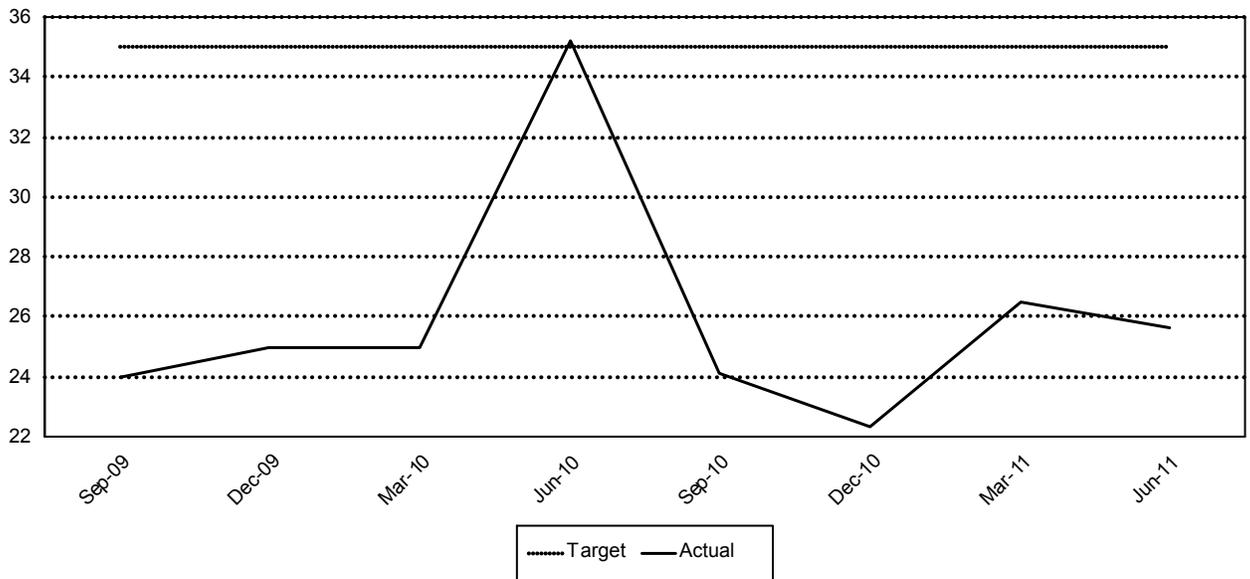
As of 9/27/2011

001477 - Percent of potential high-risk vessels boarded and inspected.			
Biennium	Period	Actual	Target
2009-11	Q8	25.6%	35%
2009-11	Q7	26.5%	35%
2009-11	Q6	22.3%	35%
2009-11	Q5	24.1%	35%
2009-11	Q4	35.2%	35%
2009-11	Q3	25%	35%
2009-11	Q2	25%	35%
2009-11	Q1	24%	35%

Date Measured: 6/30/2011

Comment: 946 vessel arrivals to WA ports. 383 were designated as high risk = 98 boardings

Percent 001477 - Percent of potential high-risk vessels boarded and inspected



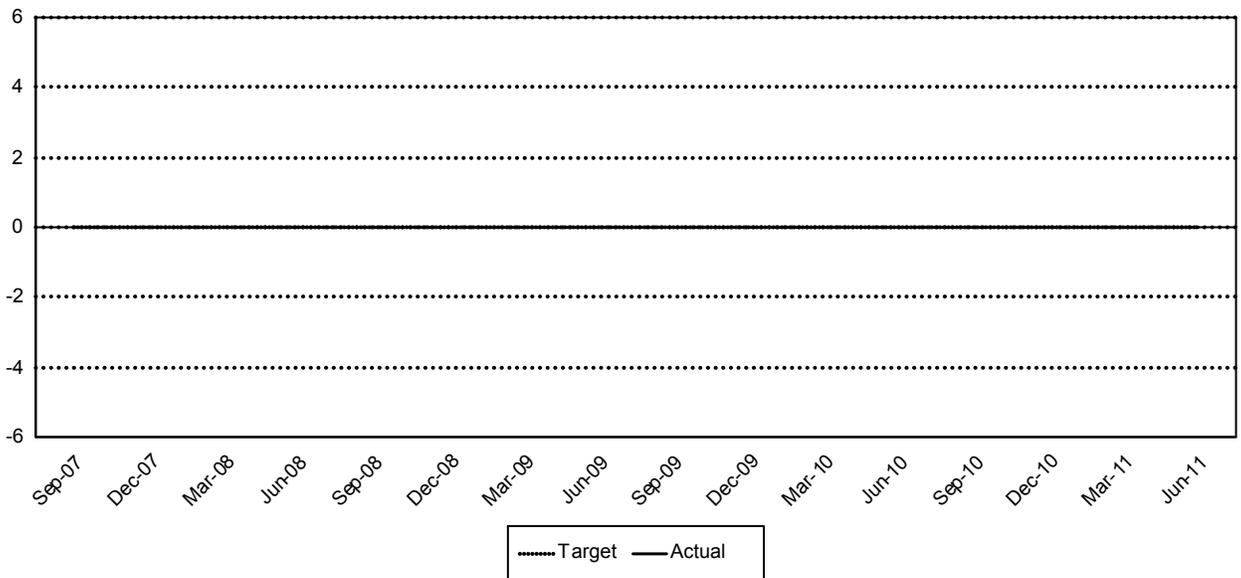
As of 9/27/2011

001479 - Gallons of oil spilled during oil transfers for every 100 millions of gallons transferred.					
Biennium	Period	Ratio		Actual	Target
2009-11	Q8	8.66	/ 2,900,000,000	0.0	0
2009-11	Q7	0.84	/ 2,940,000,000	0.0	0
2009-11	Q6	6.91	/ 2,750,520,889	0.0	0
2009-11	Q5	2.54	/ 2,708,647,234	0.0	0
2009-11	Q4	1.1	/ 2,973,393,735	0.0	0
2009-11	Q3	3.41	/ 3,140,000,000	0.0	0
2009-11	Q2	0.29	/ 3,400,000,000	0.0	0
2009-11	Q1	1.1	/ 3,800,000,000	0.0	0
2007-09	Q8	29	/ 3,606,392,159	0.0	0
2007-09	Q7	46	/ 3,560,536,700	0.0	0
2007-09	Q6	22	/ 3,633,046,067	0.0	0
2007-09	Q5	24	/ 3,516,031,028	0.0	0
2007-09	Q4	39	/ 3,813,121,763	0.0	0
2007-09	Q3	143	/ 3,620,995,679	0.0	0
2007-09	Q2	59	/ 3,303,699,968	0.0	0
2007-09	Q1	483	/ 3,916,192,992	0.0	0

Date Measured: 6/30/2011

Comment: 251 gallons spilled, 2.90 billion gallons transferred

Number **001479 - Gallons of oil spilled during oil transfer operations for every 100 millions of gallons transferred.**



001655 - Refer to Narrative Justification

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

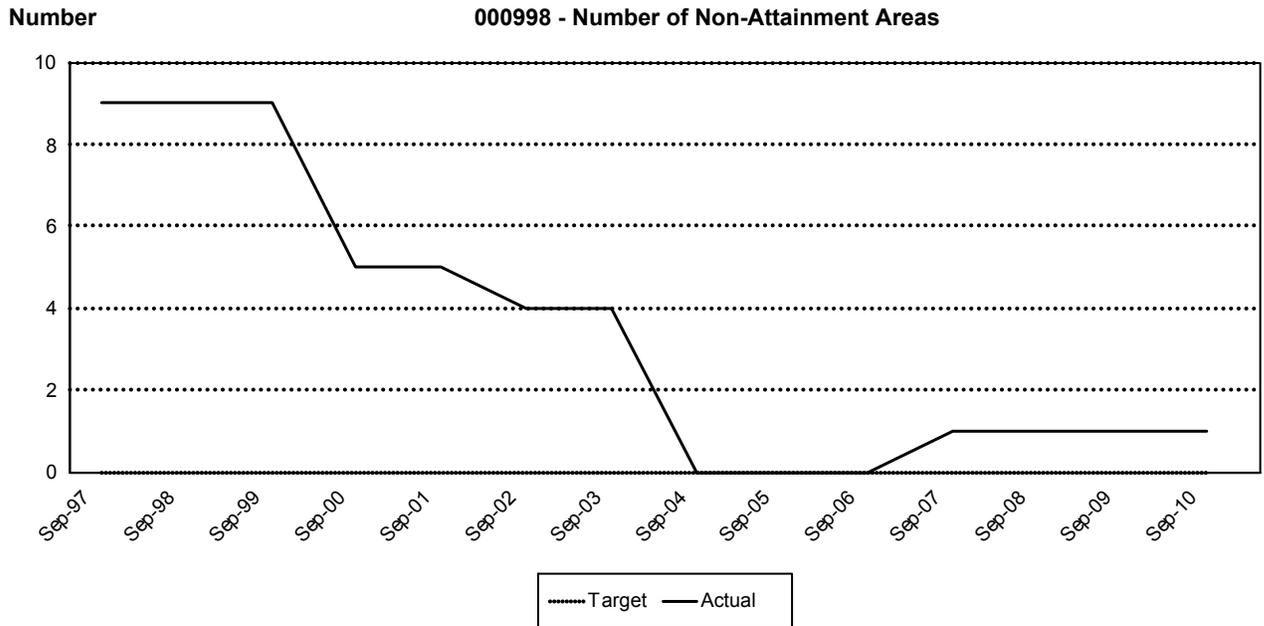
Expected Results

Air quality standards in Washington are met throughout the state to minimize public health linked to unsafe air. Clean air as classified and officially recognized by the Environmental Protection Agency is attained and maintained and federal sanctions are avoided. Violations of ambient air quality standards are prevented. State Implementation Plan strategies are analyzed and evaluated for areas out of compliance with federal air quality standards (Pierce County/Tacoma) Strategies are evaluated that will help protect areas from violating federal air quality standard, Yakima and Clark Counties for fine particles, other communities for ozone.

000998 - Number of areas in Washington measuring air quality levels that are not in compliance with federal air quality standards.			
Biennium	Period	Actual	Target
2009-11	Q6	1	0
2009-11	Q2	1	0
2007-09	Q6	1	0
2007-09	Q2	1	0
2005-07	Q6	0	0
2005-07	Q2	0	0

Date Measured: 12/31/2010

Comment: Data reported on Calendar Year - Tacoma/Pierce County is currently the only designated nonattainment area

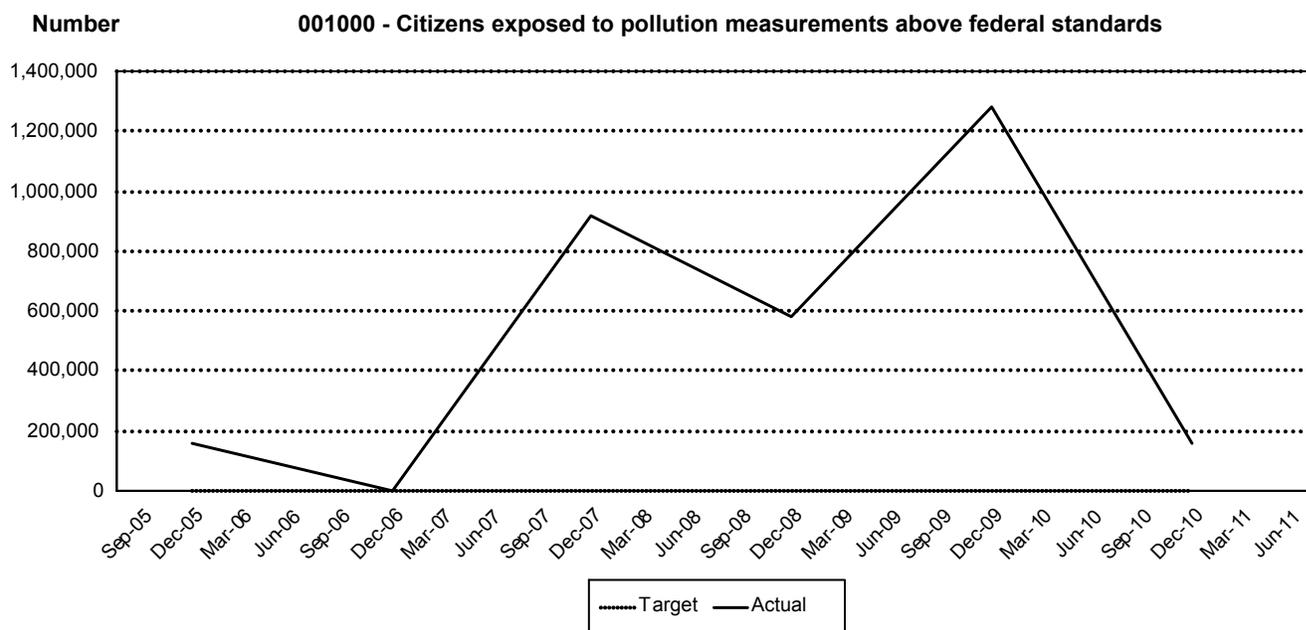


As of 9/27/2011

001000 - Number of citizens exposed to levels of pollution that exceed federal air quality standards.			
Biennium	Period	Actual	Target
2009-11	Q6	160,000	0
2009-11	Q2	1,280,000	0
2007-09	Q6	579,100	0
2007-09	Q2	915,200	0
2005-07	Q6	1,200	0
2005-07	Q2	161,000	0

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010 - Meteorological variation in 2010 resulted in fewer monitor readings above the standards.



001655 - Refer to Narrative Justification

A035 Promote Compliance with Water Laws

Statewide Result Area: Improve the quality of Washington’s natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

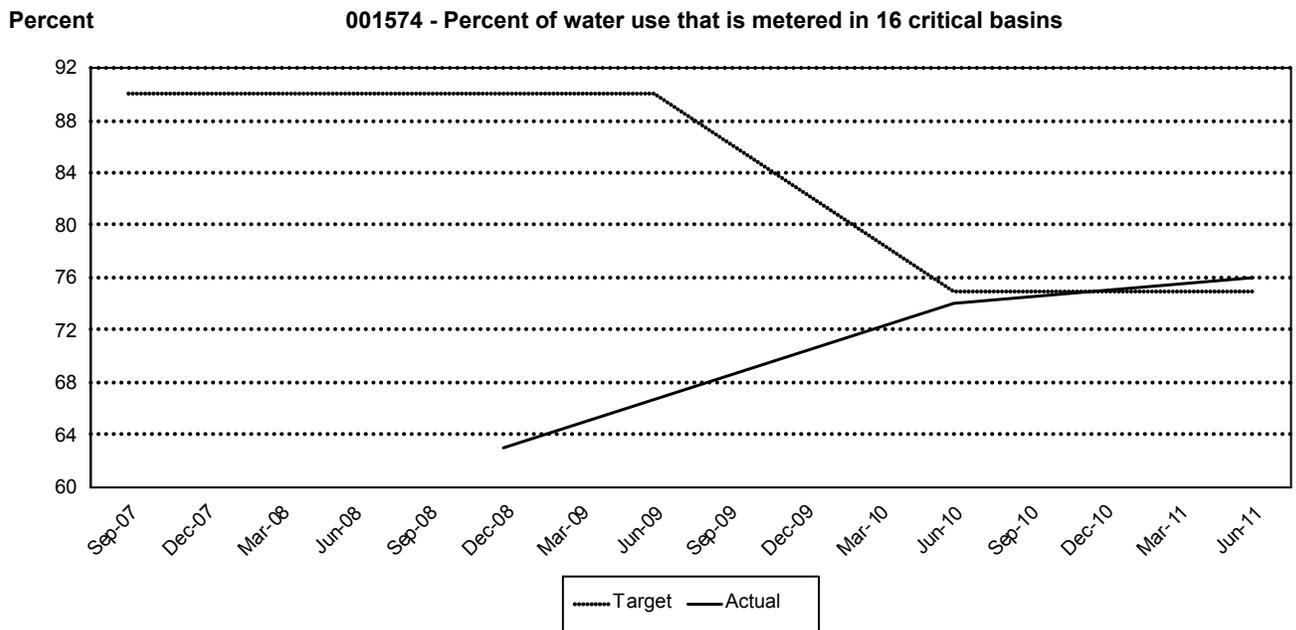
Increased awareness of, and compliance with, the state's water laws so that legal water users and applicants for water rights are not impaired, water use remains sustainable, and the environment is protected. Ninety percent of water is metered and reported in 16 critical water basins. Water right holders receive compliance information, assistance, and strategic enforcement action. Water use on streams with flows set is regulated during periods of low flows.

As of 9/27/2011

001574 - Percent of water use that is metered in 16 salmon critical basins.			
Biennium	Period	Actual	Target
2009-11	Q8	76%	75%
2009-11	Q4	74%	75%
2007-09	Q8		90%
2007-09	Q7		90%
2007-09	Q6	63%	90%
2007-09	Q5		90%
2007-09	Q4		90%
2007-09	Q3		90%
2007-09	Q2		90%
2007-09	Q1		90%

Date Measured: 6/30/2009

Comment: Assessing measure to resolve data issues.



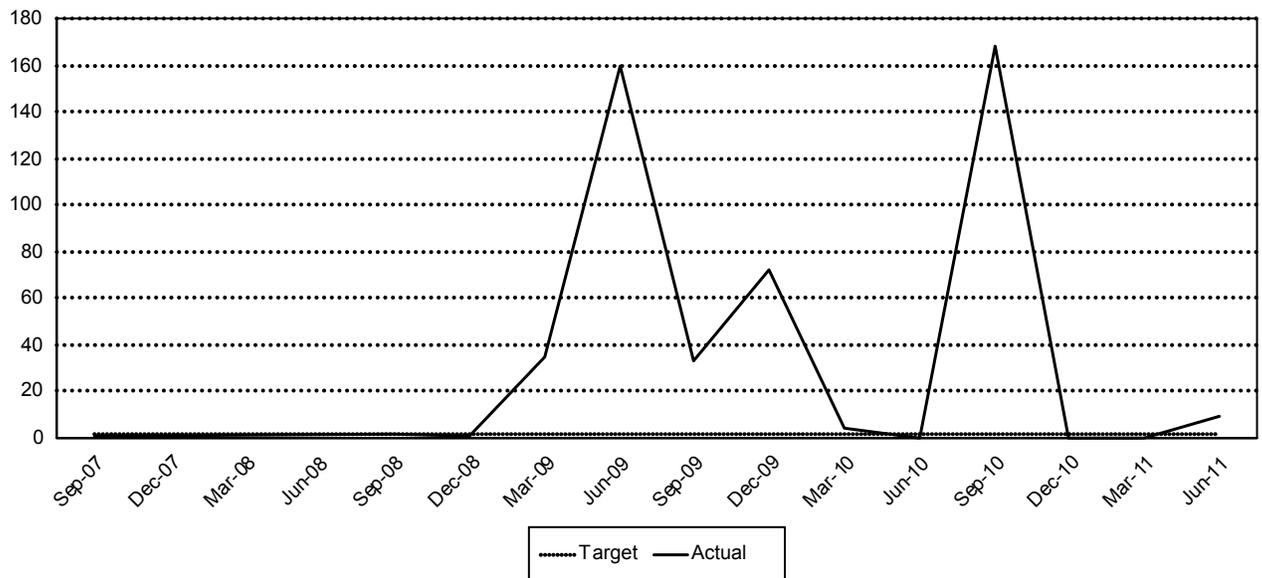
As of 9/27/2011

001575 - Number of compliance assistance actions for water management (non-metering)			
Biennium	Period	Actual	Target
2009-11	Q8	9	2
2009-11	Q7	0	2
2009-11	Q6	0	2
2009-11	Q5	168	2
2009-11	Q4	0	2
2009-11	Q3	4	2
2009-11	Q2	72	2
2009-11	Q1	33	2
2007-09	Q8	160	2
2007-09	Q7	35	2
2007-09	Q6	1	2
2007-09	Q5	2	2
2007-09	Q4		2
2007-09	Q3		2
2007-09	Q2		2
2007-09	Q1	1	2

Date Measured: 6/30/2009

Comment: Orders issued - 146 to curtail interruptible rights; 13 cancellations, & 1 relinquishment.

Number 001575 - Number of compliance assistance actions for water management



001655 - Refer to Narrative Justification

A036 Protect and Manage Shorelines in Partnership with Local Governments

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Shorelines of the state are protected, restored and managed consistent with state and local laws. Local governments get technical and financial assistance to update their shoreline master programs. Permits approved by local governments are consistent with their shoreline master programs.

As of 9/27/2011

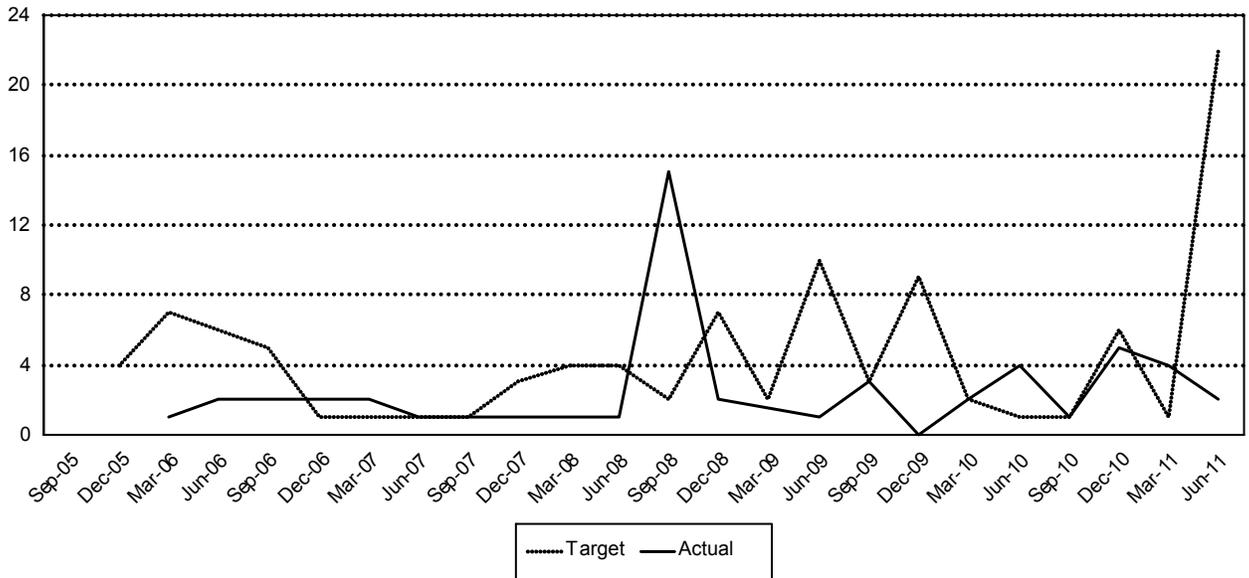
001453 - Number of the communities (cities and counties) that have submitted updated Shoreline Master Plans.			
Biennium	Period	Actual	Target
2009-11	Q8	2	22
2009-11	Q7	4	1
2009-11	Q6	5	6
2009-11	Q5	1	1
2009-11	Q4	4	1
2009-11	Q3	2	2
2009-11	Q2	0	9
2009-11	Q1	3	3
2007-09	Q8	1	10
2007-09	Q7		2
2007-09	Q6	2	7
2007-09	Q5	15	2
2007-09	Q4	1	4
2007-09	Q3	1	4
2007-09	Q2	1	3
2007-09	Q1		1
2005-07	Q8	1	
2005-07	Q7	2	
2005-07	Q6		1
2005-07	Q5		5
2005-07	Q4	2	
2005-07	Q3	1	7
2005-07	Q2		4

Date Measured: 9/30/2010

Comment: 263 total jurisdictions will be adopting updated SMPs. 129 are currently underway. 34 are completed, and have been approved by Ecology.

As of 9/27/2011

Number 001453 - Number of the communities (cities and counties) that have submitted updated Shoreline Master Plans



001655 - Refer to Narrative Justification

A037 Protect Water Quality by Reviewing and Conditioning Construction Projects

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Water quality, habitat, and aquatic life are protected and managed consistent with federal, state, and local laws. Applicants get technical help on reducing impacts and permit issues. Decisions are timely, thorough, and consistent. The average number of days it takes to make a 401 permit certification decision is reduced. Projects comply with permit conditions.

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

Wetlands are protected, restored and managed consistent with state and local permits and laws. Local governments and other parties get technical assistance to carry out local wetland protection efforts. Wetland losses are fully replaced by improving the success rate of wetland mitigation. Approved mitigation achieves compliance through meaningful performance standards, and monitoring project success.

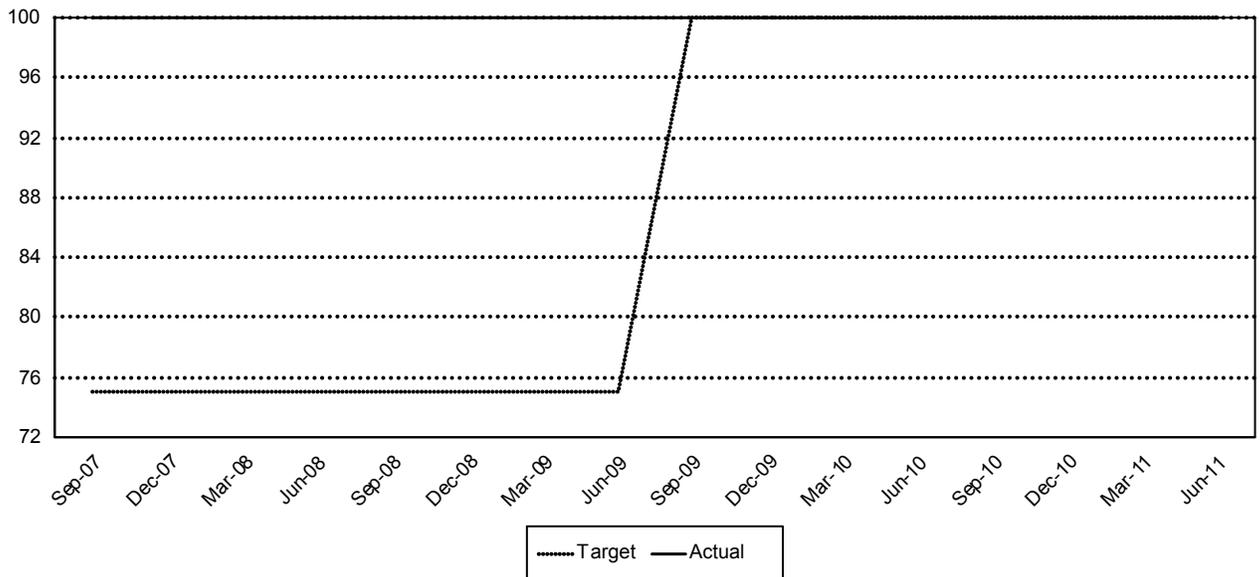
As of 9/27/2011

001458 - Percent of mitigation sites inspected within 18 months after receipt of as-built reports.			
Biennium	Period	Actual	Target
2009-11	Q8	100%	100%
2009-11	Q7	100%	100%
2009-11	Q6	100%	100%
2009-11	Q5	100%	100%
2009-11	Q4	100%	100%
2009-11	Q3	100%	100%
2009-11	Q2	100%	100%
2009-11	Q1	100%	100%
2007-09	Q8	100%	75%
2007-09	Q7	100%	75%
2007-09	Q6	100%	75%
2007-09	Q5	100%	75%
2007-09	Q4	100%	75%
2007-09	Q3	100%	75%
2007-09	Q2	100%	75%
2007-09	Q1	100%	75%

Date Measured: 9/30/2007

Comment: New measure this year

Percent 001458 - Percent of mitigation sites inspected within 18 months after as-built is received

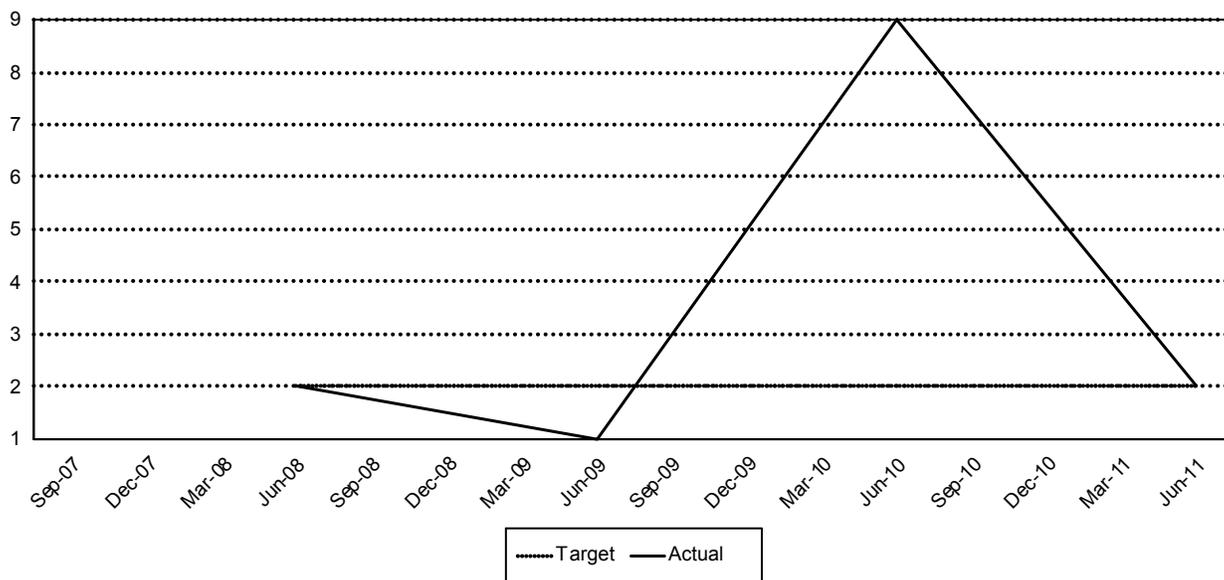


As of 9/27/2011

001467 - Number of completed watershed characterizations.			
Biennium	Period	Actual	Target
2009-11	Q8	2	2
2009-11	Q4	9	2
2007-09	Q8	1	2
2007-09	Q4	2	2

Number

001467 - Number of completed watershed characterizations



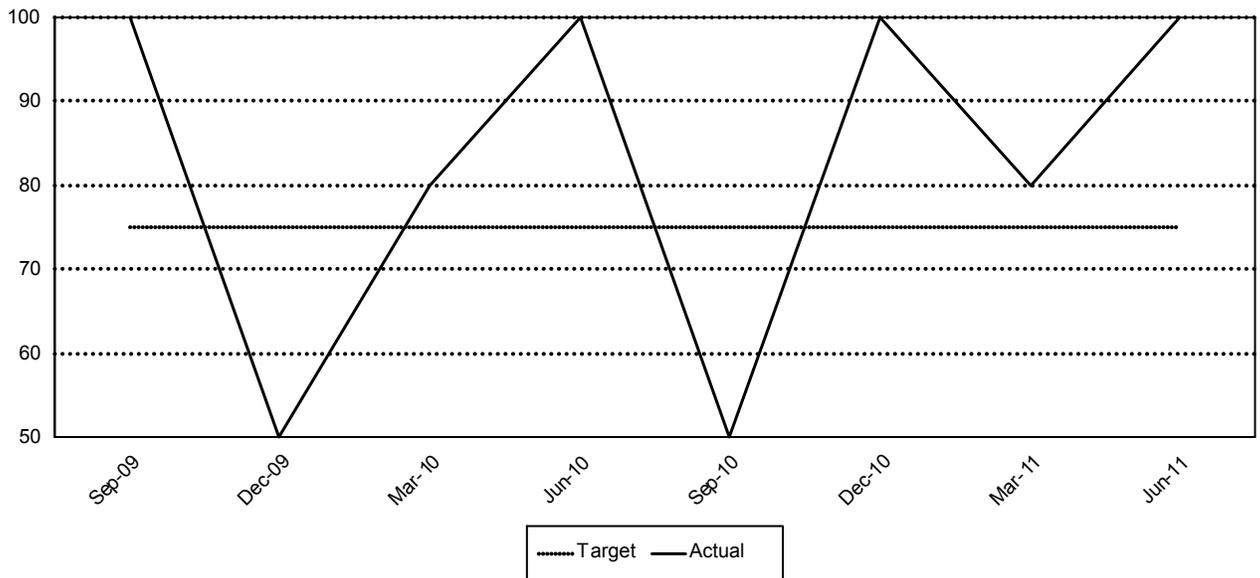
As of 9/27/2011

001468 - Percent of wetland banking certification documents reviewed within 30 days of receipt; except for Mitigation bank instruments which will be reviewed within 90 days.			
Biennium	Period	Actual	Target
2009-11	Q8	100%	75%
2009-11	Q7	80%	75%
2009-11	Q6	100%	75%
2009-11	Q5	50%	75%
2009-11	Q4	100%	75%
2009-11	Q3	80%	75%
2009-11	Q2	50%	75%
2009-11	Q1	100%	75%

Date Measured: 9/30/2010

Comment: We received 2 documents during the 5th Quarter. For 1 document, we met the 30 day measure. For the second document, we took 2 days longer than the target days.

Percent 001468 - Percent of wetland banking certification documents reviewed within 30 days of receipt



001655 - Refer to Narrative Justification

A039 Provide Technical and Financial Assistance for Local Watershed Planning and Implementation

Statewide Result Area: Improve the quality of Washington’s natural resources
 Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

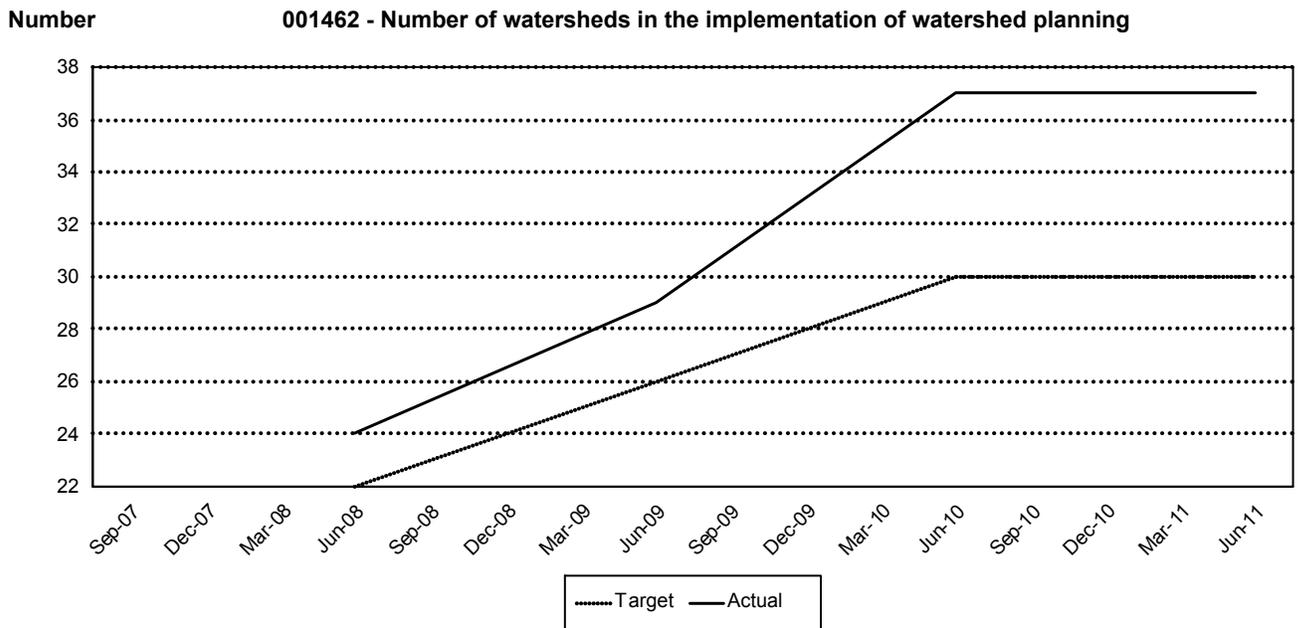
As of 9/27/2011

Future in-stream and out-of-stream needs are managed consistent with adopted watershed plans. Local planning groups get technical and financial assistance for plan implementation and updates. Local, state, and tribal organizations and stakeholders participate in solving water issues.

001462 - Number of Watershed Planning Units in Phase 4 - Plan Implementation.			
Biennium	Period	Actual	Target
2009-11	Q8	37	30
2009-11	Q4	37	30
2007-09	Q8	29	26
2007-09	Q4	24	22

Date Measured: 6/30/2009

Comment: Base of 34 Planning Units with 29 Planning Units in Phase4; This is not statewide coverage since not all state WRISs have watershed planning units involve in Chapter 90.82 RCW.



001655 - Refer to Narrative Justification

A040 Provide Technical and Financial Assistance to Local Governments to Reduce Flood Hazards

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Local flood hazard management plans and flood control projects reduce flood damage to property and the environment. Local governments get technical and financial help to maintain flood management programs and respond to flooding. Flood-prone communities are better prepared for responding to flooding emergencies.

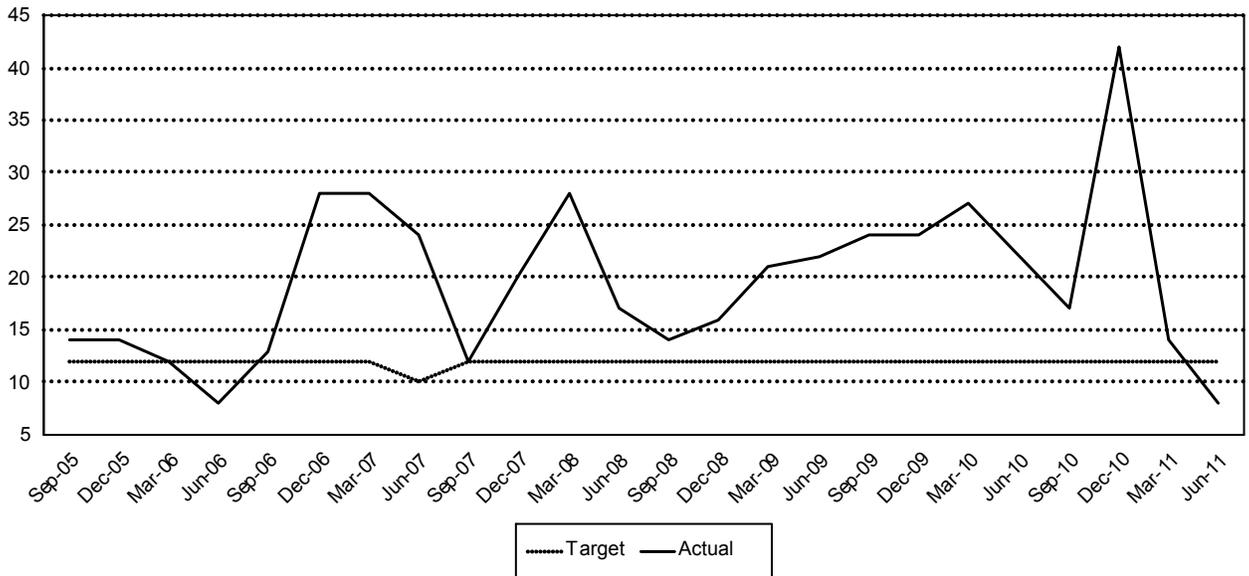
As of 9/27/2011

001455 - Number of flood-prone communities receiving direct support on regulatory issues, flood hazard reduction, and the protection of floodplain functions and values.			
Biennium	Period	Actual	Target
2009-11	Q8	8	12
2009-11	Q7	14	12
2009-11	Q6	42	12
2009-11	Q5	17	12
2009-11	Q4	22	12
2009-11	Q3	27	12
2009-11	Q2	24	12
2009-11	Q1	24	12
2007-09	Q8	22	12
2007-09	Q7	21	12
2007-09	Q6	16	12
2007-09	Q5	14	12
2007-09	Q4	17	12
2007-09	Q3	28	12
2007-09	Q2	20	12
2007-09	Q1	12	12
2005-07	Q8	24	10
2005-07	Q7	28	12
2005-07	Q6	28	12
2005-07	Q5	13	12
2005-07	Q4	8	12
2005-07	Q3	12	12
2005-07	Q2	14	12
2005-07	Q1	14	12

*Date Measured: 6/30/2011**Comment: We have had 2 vacancies in the flood program for the past 12 months, so have not been able to meet our targets.*

As of 9/27/2011

Number **001455 - Number of flood-prone comm recvng direct support on reg issues, flood haz reduc, prot floodplain**



001655 - Refer to Narrative Justification

A041 Provide Technical Assistance on State Environmental Policy Act (SEPA) Review

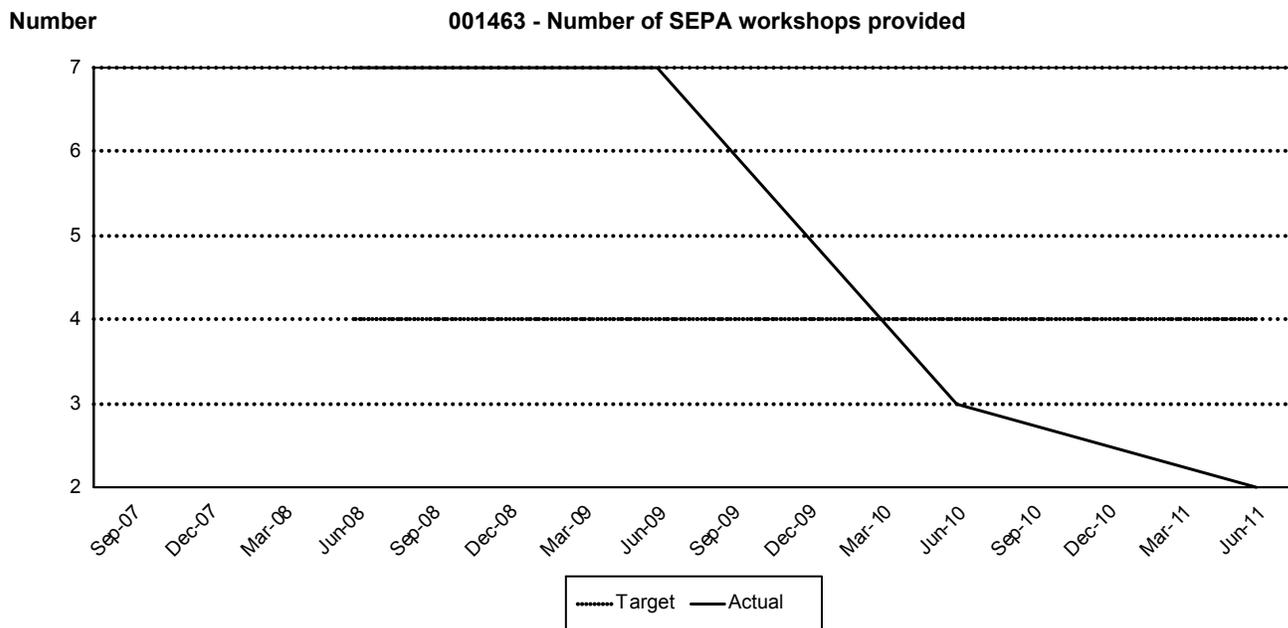
Statewide Result Area: **Improve the quality of Washington’s natural resources**
Statewide Strategy: **Provide good science and natural resource monitoring data to support decision-making**

Expected Results

The public has input into projects that may have environmental impact. Local governments and state agencies get technical assistance on how to apply SEPA in their communities. Local and state decision makers use the SEPA process to analyze and mitigate environmental impacts of proposals.

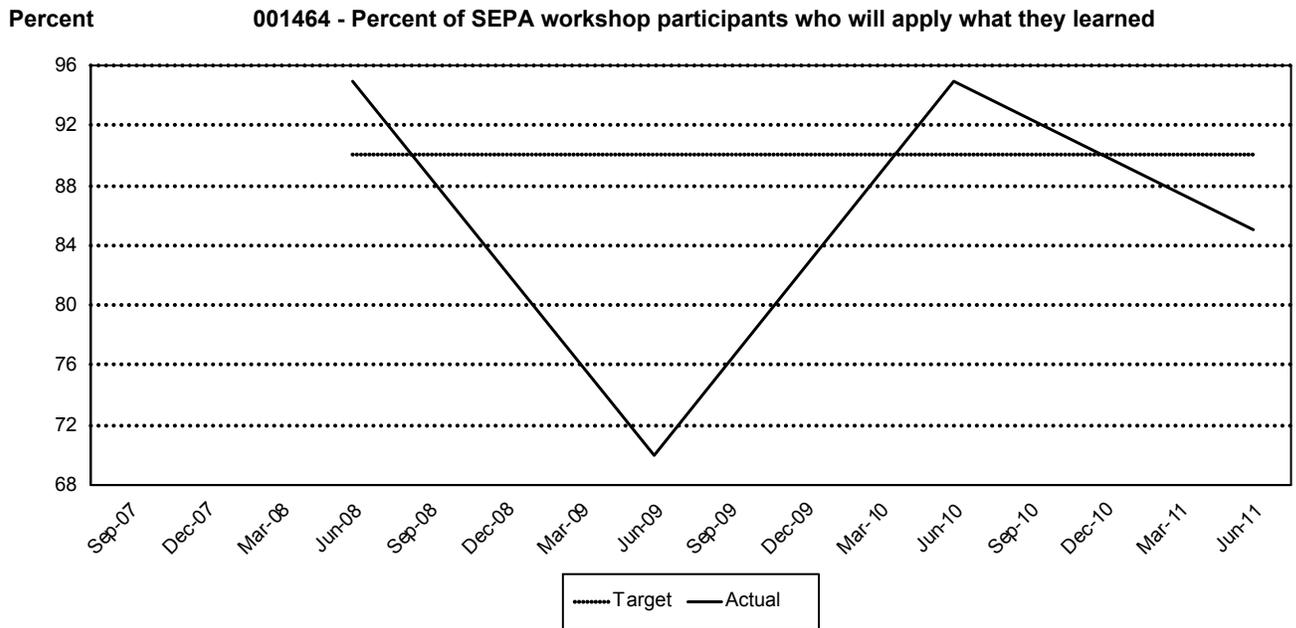
As of 9/27/2011

001463 - Number of State Environmental Policy Act workshops provided.			
Biennium	Period	Actual	Target
2009-11	Q8	2	4
2009-11	Q4	3	4
2007-09	Q8	7	4
2007-09	Q4	7	4



As of 9/27/2011

001464 - Percent of State Environmental Policy Act workshop participants who said they intend to apply what they learned in their work.			
Biennium	Period	Actual	Target
2009-11	Q8	85%	90%
2009-11	Q4	95%	90%
2007-09	Q8	70%	90%
2007-09	Q4	95%	90%



001655 - Refer to Narrative Justification

A042 Provide Technical Training, Education, and Research through Padilla Bay Estuarine Reserve

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Improve individual practices and choices about natural resources

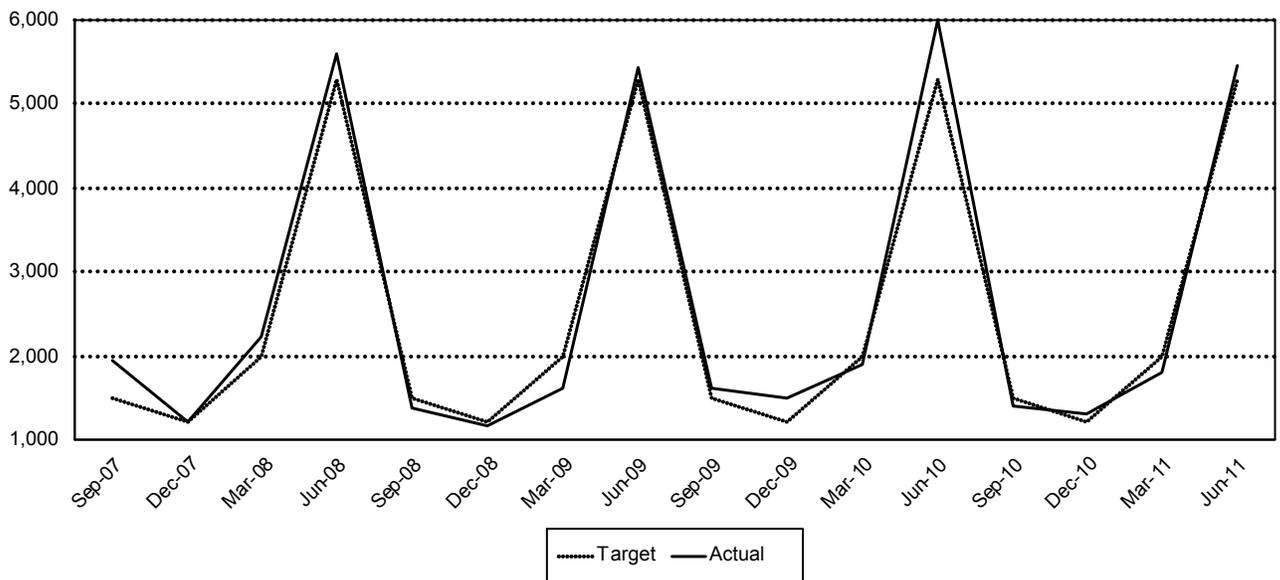
Expected Results

The Padilla Bay Reserve is managed and maintained in a cost-efficient and effective way to provide public education, training, and scientific research and monitoring. Students, teachers, professionals, and researchers participate in education and training programs. Coastal ecosystem research is carried out and shared with government and academic organizations. Coastal and land-use managers and planners are trained to carry out environmental policies and rules in Western Washington. Volunteers and professionals carry out Puget Sound restoration activities, including derelict gear removal, marine debris collection, and habitat enhancements.

As of 9/27/2011

001459 - Number of teachers, students, adults, and professionals participating in Puget Sound education and training programs at the Padilla Bay Reserve.			
Biennium	Period	Actual	Target
2009-11	Q8	5,460	5,300
2009-11	Q7	1,796	2,000
2009-11	Q6	1,298	1,200
2009-11	Q5	1,401	1,500
2009-11	Q4	5,996	5,300
2009-11	Q3	1,886	2,000
2009-11	Q2	1,493	1,200
2009-11	Q1	1,611	1,500
2007-09	Q8	5,435	5,300
2007-09	Q7	1,617	2,000
2007-09	Q6	1,173	1,200
2007-09	Q5	1,380	1,500
2007-09	Q4	5,590	5,300
2007-09	Q3	2,223	2,000
2007-09	Q2	1,221	1,200
2007-09	Q1	1,943	1,500

Number 001459 - Number of people taking education and training at Padilla Bay Reserve



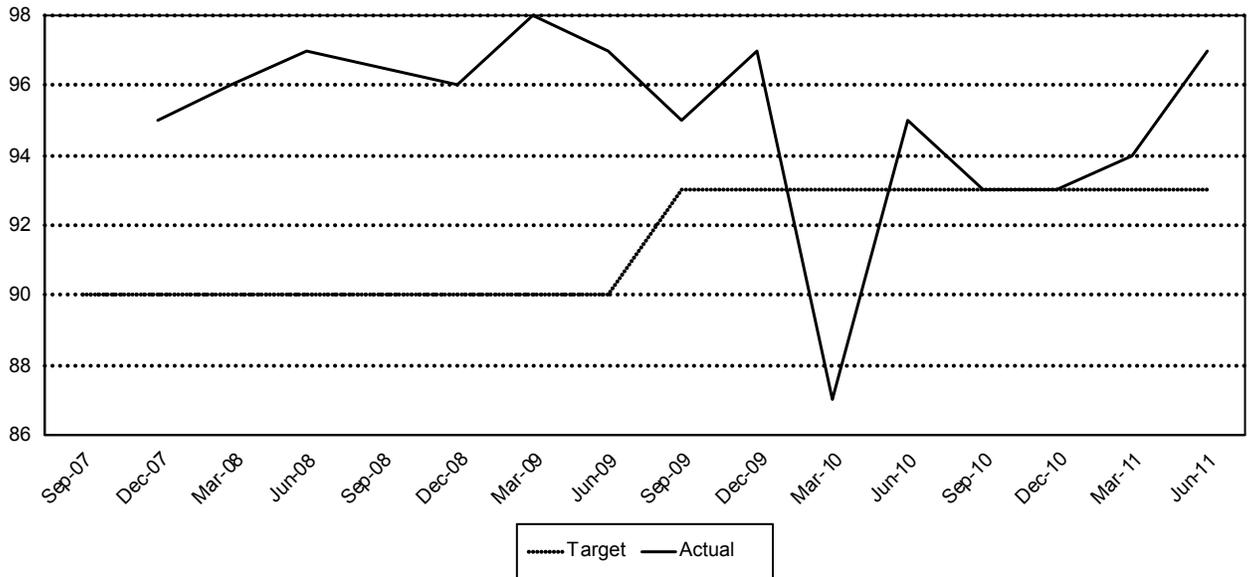
As of 9/27/2011

001460 - Percent of Puget Sound and coastal training workshop participants who said they intend to apply what they learned in their work.			
Biennium	Period	Actual	Target
2009-11	Q8	97%	93%
2009-11	Q7	94%	93%
2009-11	Q6	93%	93%
2009-11	Q5	93%	93%
2009-11	Q4	95%	93%
2009-11	Q3	87%	93%
2009-11	Q2	97%	93%
2009-11	Q1	95%	93%
2007-09	Q8	97%	90%
2007-09	Q7	98%	90%
2007-09	Q6	96%	90%
2007-09	Q5		90%
2007-09	Q4	97%	90%
2007-09	Q3	96%	90%
2007-09	Q2	95%	90%
2007-09	Q1		90%

Date Measured: 9/30/2008

Comment: No workshops this quarter

Percent 001460 - Percent of coastal training workshop attendees who intend to apply what they learned

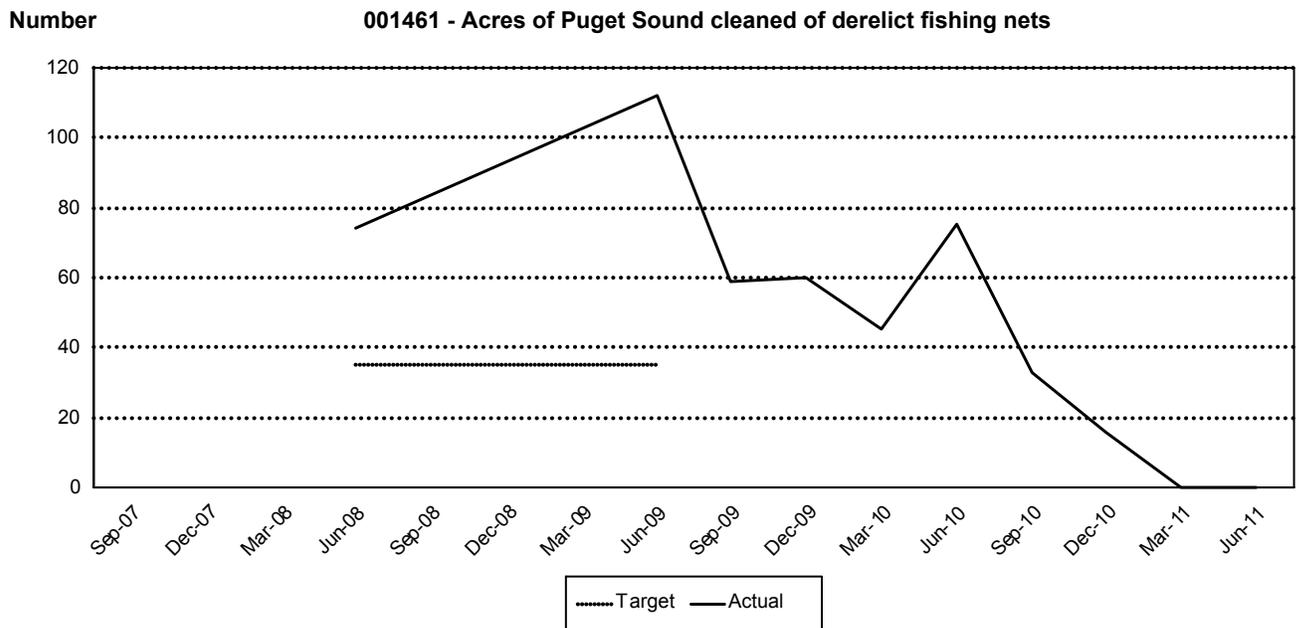


As of 9/27/2011

001461 - Acres of Puget Sound cleaned of derelict fishing nets.			
Biennium	Period	Actual	Target
2009-11	Q8	0	
2009-11	Q7	0	
2009-11	Q6	16	
2009-11	Q5	33	
2009-11	Q4	75	
2009-11	Q3	45	
2009-11	Q2	60	
2009-11	Q1	59	
2007-09	Q8	112	35
2007-09	Q4	74	35

Date Measured: 6/30/2011

Comment: Project has ended; funding expires 12/31/10



001655 - Refer to Narrative Justification

A043 Provide Water Quality Financial Assistance

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

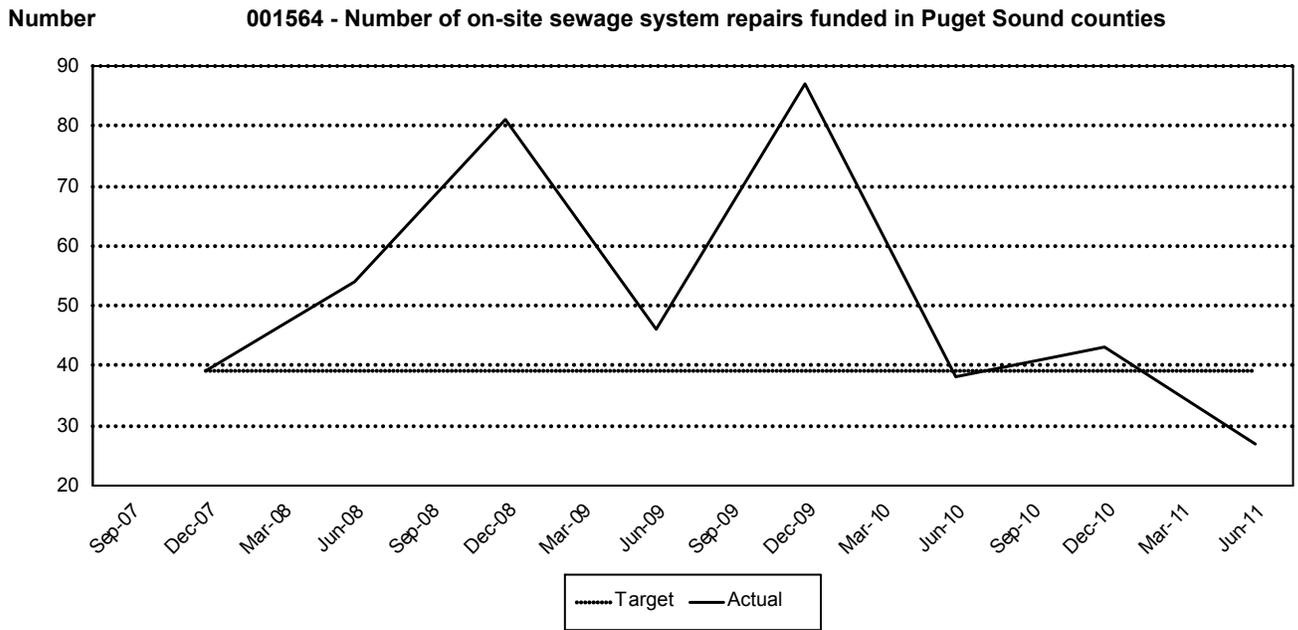
As of 9/27/2011

Public funds dedicated to improving water quality are managed responsibly to protect public health and the environment. Water quality is improved by awarding about \$75 million in water quality grants and loans per year to local communities. About sixty new grants and loans are awarded per year for projects under existing and ongoing financial assistance programs that demonstrate clear benefits for the environment. Additional grants are awarded each year for stormwater projects, based on newly appropriated funds. Approximately 350 existing grants are managed each year. Local governments get support through implementing revised grant and loan program rules that address updated water quality needs, the State Revolving Fund loan program perpetuity, balanced funding allocations, and design-build alternative contracting options. Environmental benefits are documented and illustrated through data generated from grants and loans. Grant and loan timing expectations are met and address readiness to proceed, timely project initiation after award, and timely use of grant and loan dollars to improve water quality.

001564 - Number of funded on-site sewage system repairs or replacements completed in Puget Sound counties.			
Biennium	Period	Actual	Target
2009-11	Q8	27	39
2009-11	Q6	43	39
2009-11	Q4	38	39
2009-11	Q2	87	39
2007-09	Q8	46	39
2007-09	Q6	81	39
2007-09	Q4	54	39
2007-09	Q2	39	39

Date Measured: 6/30/2011

Comment: 27 repairs/replacement in 5 Puget Sound Program counties. The Hood Canal Program expired at the end of 2010.



001655 - Refer to Narrative Justification

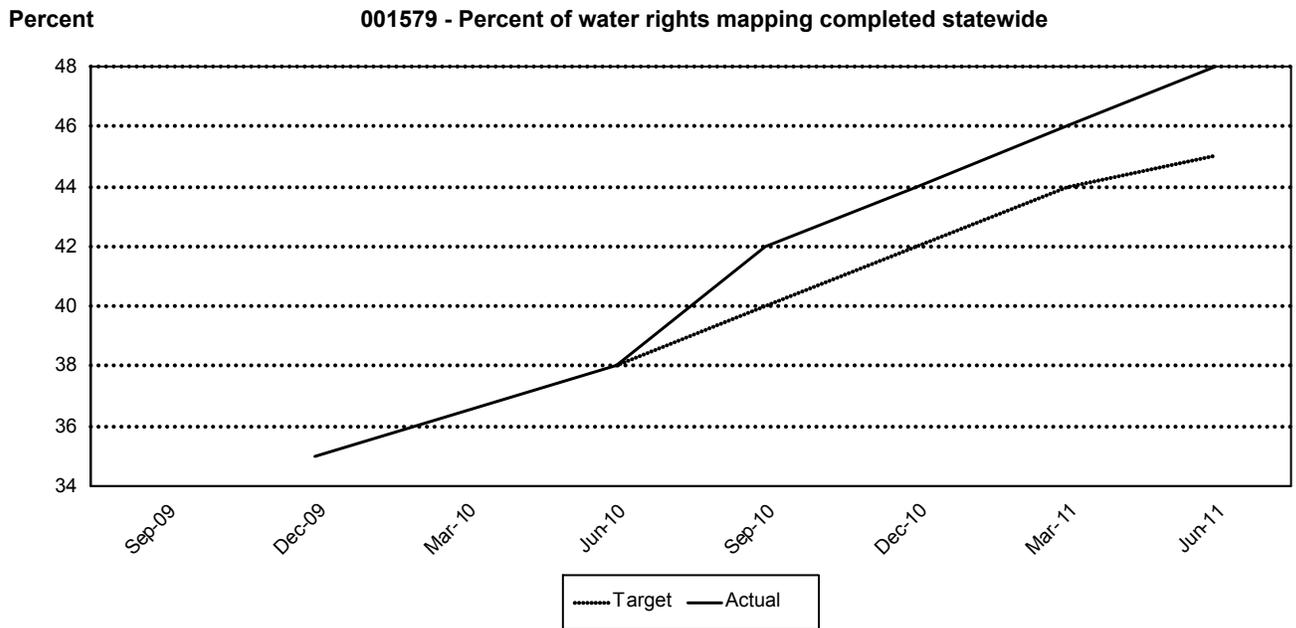
As of 9/27/2011

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Provide good science and natural resource monitoring data to support decision-making

Expected Results

Sound water management is supported. Improved agreement and more informed water resources decisions are based on increasingly timely and accurate data and improved public access to information. Data and information systems are developed and maintained by increasing the numbers of external users (watershed groups, conservancy boards, businesses, etc.). Improved collection, preservation, and availability of data and information for water allocation, dam safety, well construction, instream flows, and communication.

001579 - Percent of water rights mapping completed statewide			
Biennium	Period	Actual	Target
2009-11	Q8	48%	45%
2009-11	Q7	46%	44%
2009-11	Q6	44%	42%
2009-11	Q5	42%	40%
2009-11	Q4	38%	38%
2009-11	Q3	36.5%	
2009-11	Q2	35%	



001655 - Refer to Narrative Justification

A045 Reduce Air Pollution from Industrial and Commercial Sources

Statewide Result Area: Improve the quality of Washington’s natural resources

As of 9/27/2011

Statewide Strategy: **Establish safeguards and standards to protect natural resources**

Expected Results

Air pollution from industrial and commercial sources is managed to protect public health and minimize costs and regulatory burdens. 100 percent of permits meet timeliness targets. The regulated community is certain about the need, content, and timeframes for permits. Ecology and local air pollution control agencies retain delegation and local control of federal permit programs.

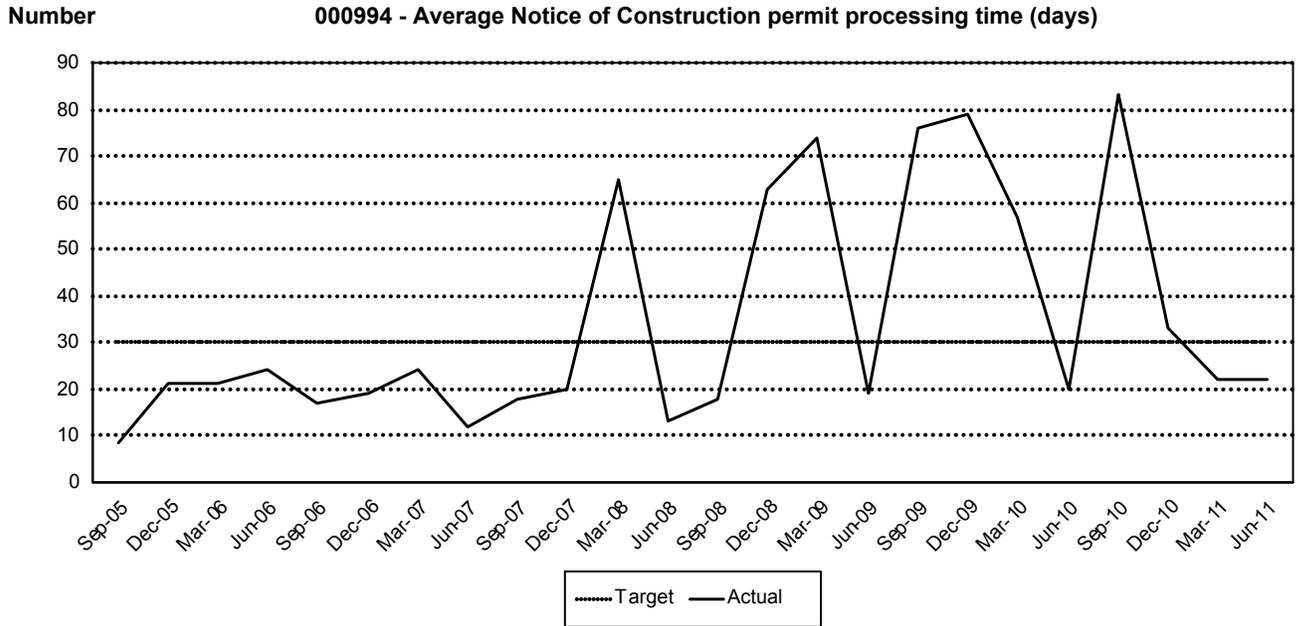
As of 9/27/2011

000994 - Average Notice of Construction permit processing time (days).			
Biennium	Period	Actual	Target
2009-11	Q8	22	30
2009-11	Q7	22	30
2009-11	Q6	33	30
2009-11	Q5	83	30
2009-11	Q4	20	30
2009-11	Q3	57	30
2009-11	Q2	79	30
2009-11	Q1	76	30
2007-09	Q8	19	30
2007-09	Q7	74	30
2007-09	Q6	63	30
2007-09	Q5	18	30
2007-09	Q4	13	30
2007-09	Q3	65	30
2007-09	Q2	20	30
2007-09	Q1	18	30
2005-07	Q8	12	30
2005-07	Q7	24	30
2005-07	Q6	19	30
2005-07	Q5	17	30
2005-07	Q4	24	30
2005-07	Q3	21	30
2005-07	Q2	21	30
2005-07	Q1	8.5	30

Date Measured: 12/31/2009

Comment: A number of complex permits exceeded the target

As of 9/27/2011



001655 - Refer to Narrative Justification

A047 Reduce Health and Environmental Threats from Motor Vehicle Emissions

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

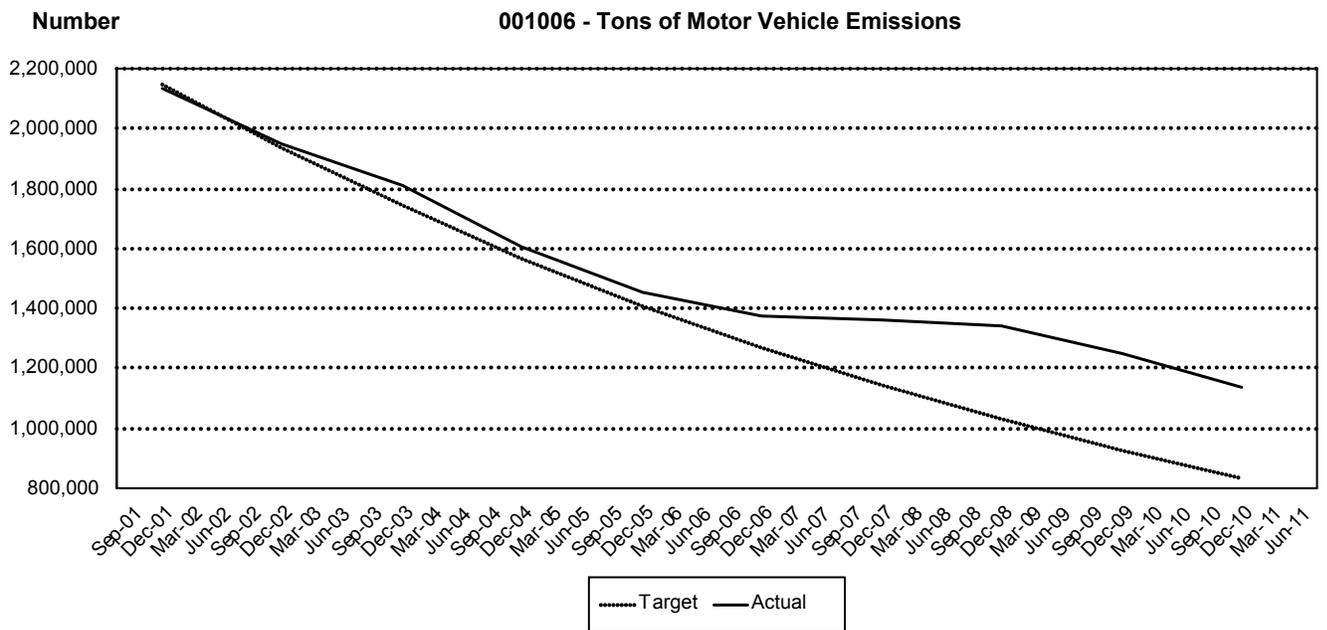
Air pollution emissions from motor vehicles are reduced. Pollution from approximately 2 million cars is reduced by operating an Emission Check Program in three maintenance areas in the state. Retrofits of diesel school buses and public fleet engines are completed and appropriate private sector engines are retrofitted with air pollution controls. Federal Diesel Emission Reduction Act and American Recovery and Reinvestment Act funds are managed to reduce highest risk toxic diesel emissions by retrofitting diesel engines. Strategies to reduce engine idling in high exposure areas (near schools and around truck stops) are continuing to be developed and implemented.

As of 9/27/2011

001006 - Tons of motor vehicle emissions produced statewide.			
Biennium	Period	Actual	Target
2009-11	Q6	1,138,981	832,972
2009-11	Q2	1,248,600	925,525
2007-09	Q6	1,341,292	1,028,361
2007-09	Q2	1,360,055	1,142,623
2005-07	Q6	1,372,873	1,269,581
2005-07	Q2	1,451,129	1,410,646

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010

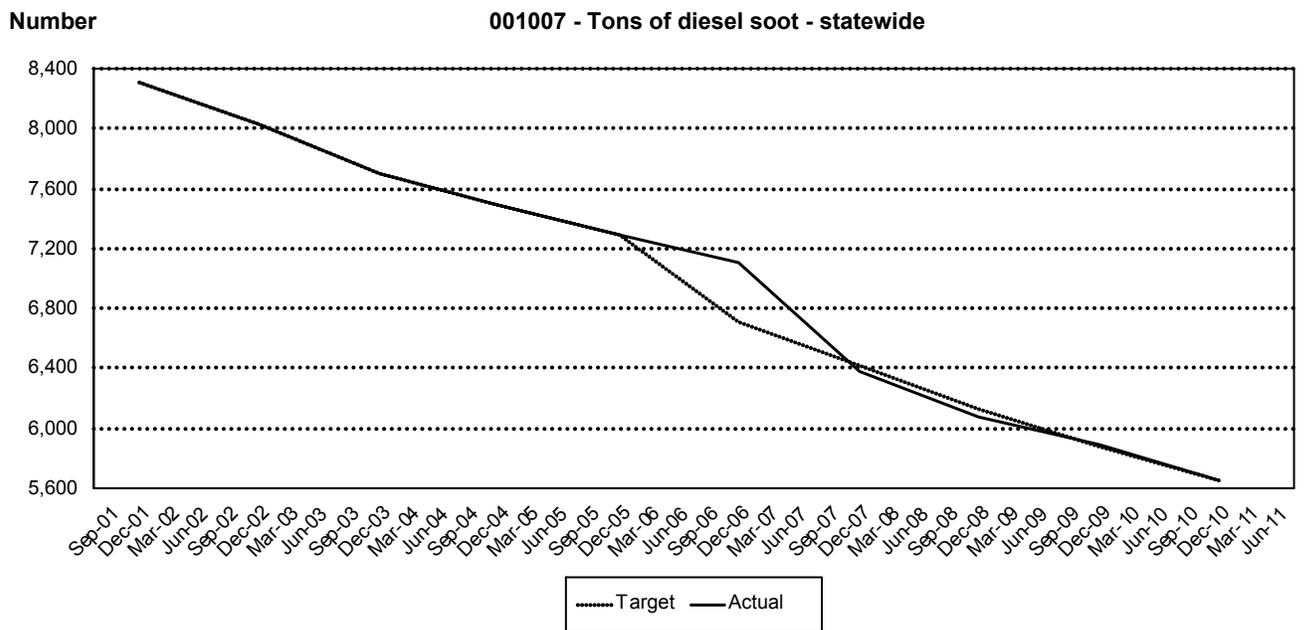


As of 9/27/2011

001007 - Tons of diesel soot emissions produced statewide.			
Biennium	Period	Actual	Target
2009-11	Q6	5,646	5,648
2009-11	Q2	5,885	5,883
2007-09	Q6	6,080	6,128
2007-09	Q2	6,377	6,420
2005-07	Q6	7,105	6,712
2005-07	Q2	7,294	7,294

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010

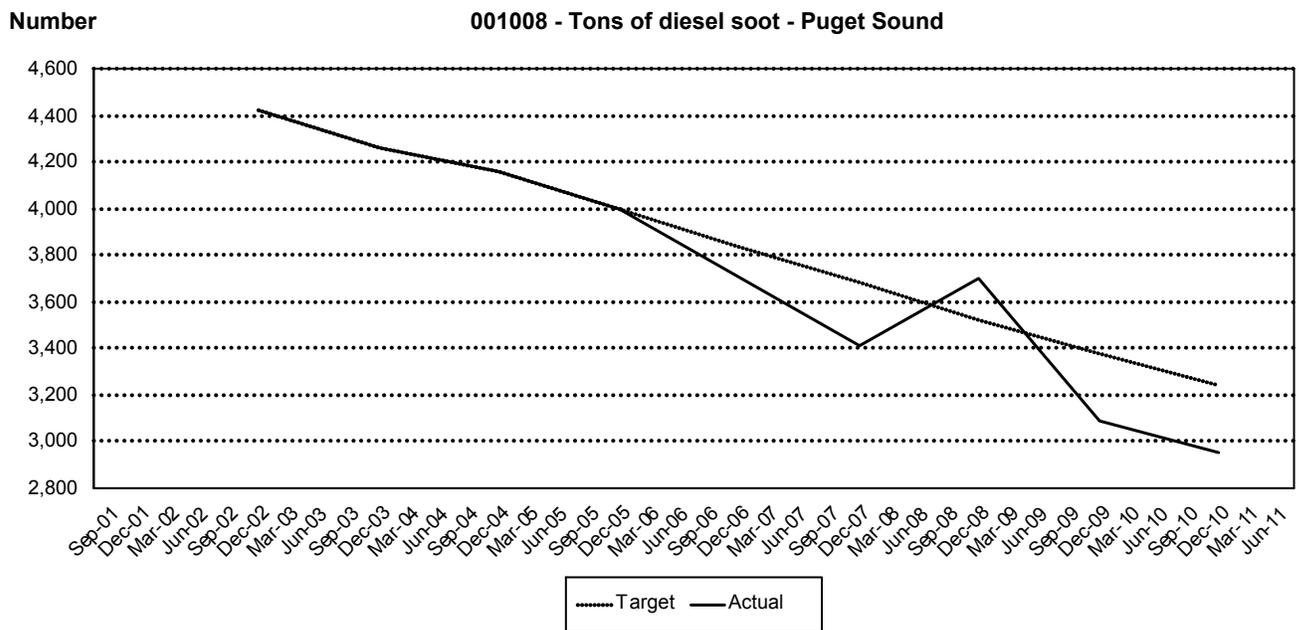


As of 9/27/2011

001008 - Tons of diesel soot emissions produced in counties contiguous to Puget Sound.			
Biennium	Period	Actual	Target
2009-11	Q6	2,950	3,244
2009-11	Q2	3,086	3,379
2007-09	Q6	3,696	3,520
2007-09	Q2	3,410	3,680
2005-07	Q6		3,840
2005-07	Q2	4,001	4,001

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010



001655 - Refer to Narrative Justification

A048 Reduce Health and Environmental Threats from Smoke

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

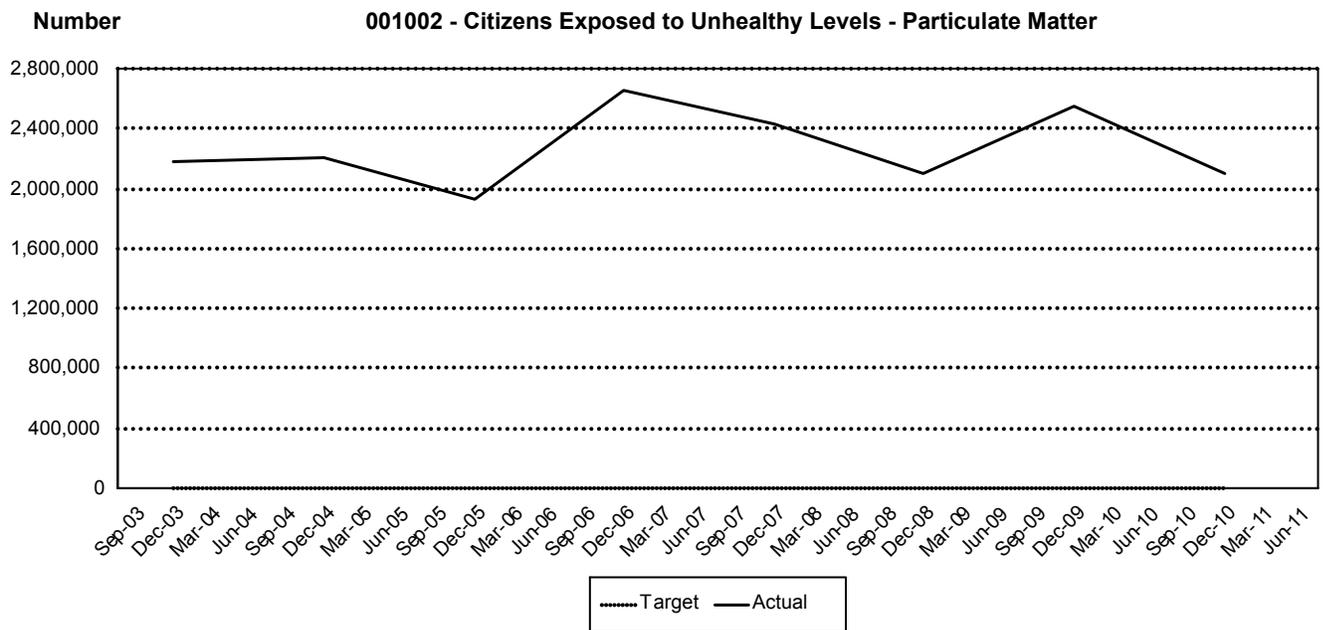
Public health threats from smoke and dust are managed and minimized. Smoke impacts on communities from agricultural and other outdoor burning are reduced. Outdoor burning permit and smoke management systems are improved and streamlined. Local burning permit programs are audited to ensure effective and efficient operation. Practical alternatives and best management practices for burning are developed and used. Woodstove emissions are reduced through creation and implementation of a proper burning outreach campaign, effective burning curtailments, change-out of uncertified wood stoves, and working with EPA to develop more stringent certifications for wood burning appliances.

As of 9/27/2011

001002 - Number of citizens exposed to air quality that does not meet "healthy" levels for fine particle pollution.			
Biennium	Period	Actual	Target
2009-11	Q6	2,100,000	0
2009-11	Q2	2,550,000	0
2007-09	Q6	2,100,000	0
2007-09	Q2	2,430,000	0
2005-07	Q6	2,660,000	0
2005-07	Q2	1,933,000	0

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010

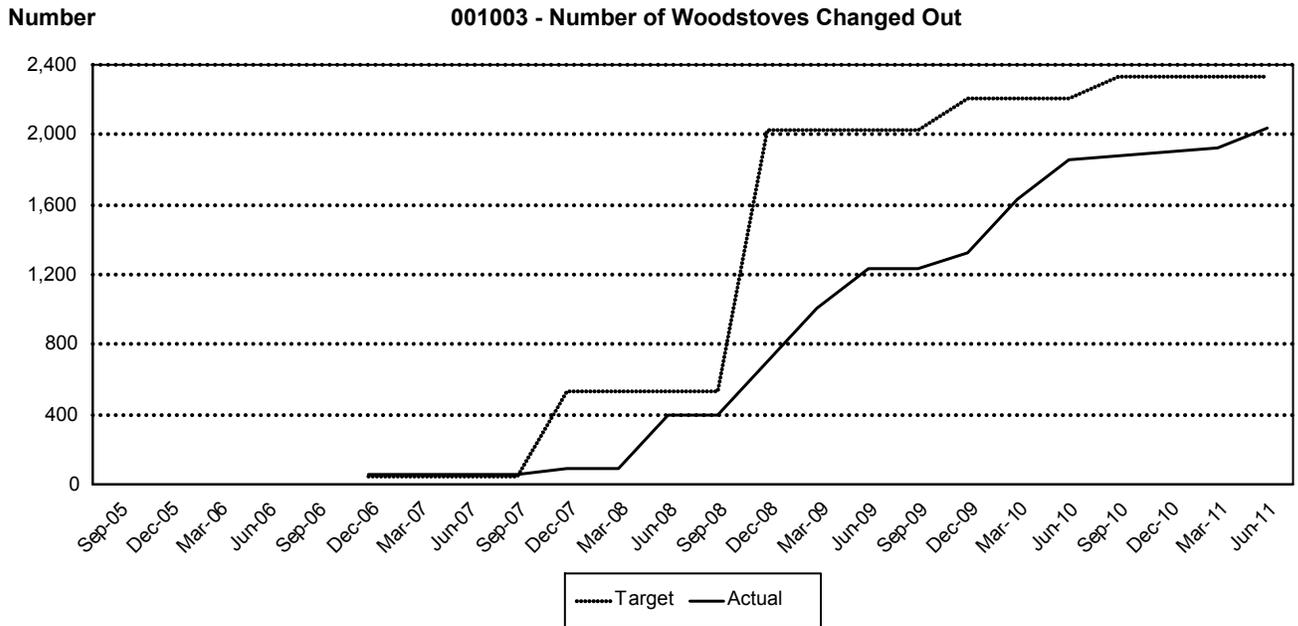


As of 9/27/2011

001003 - Number of woodstoves replaced with cleaner burning technologies.			
Biennium	Period	Actual	Target
2009-11	Q8	2,033	2,332
2009-11	Q7	1,927	2,332
2009-11	Q6	1,898	2,332
2009-11	Q5	1,879	2,332
2009-11	Q4	1,858	2,212
2009-11	Q3	1,634	2,212
2009-11	Q2	1,329	2,212
2009-11	Q1	1,236	2,032
2007-09	Q8	1,236	2,032
2007-09	Q7	1,011	2,032
2007-09	Q6	705	2,032
2007-09	Q5	392	532
2007-09	Q4	392	532
2007-09	Q3	91	532
2007-09	Q2	91	532
2007-09	Q1	54	50
2005-07	Q6	54	50

Date Measured: 6/30/2011

Comment: Cummulative result-to-date on all change out funding programs



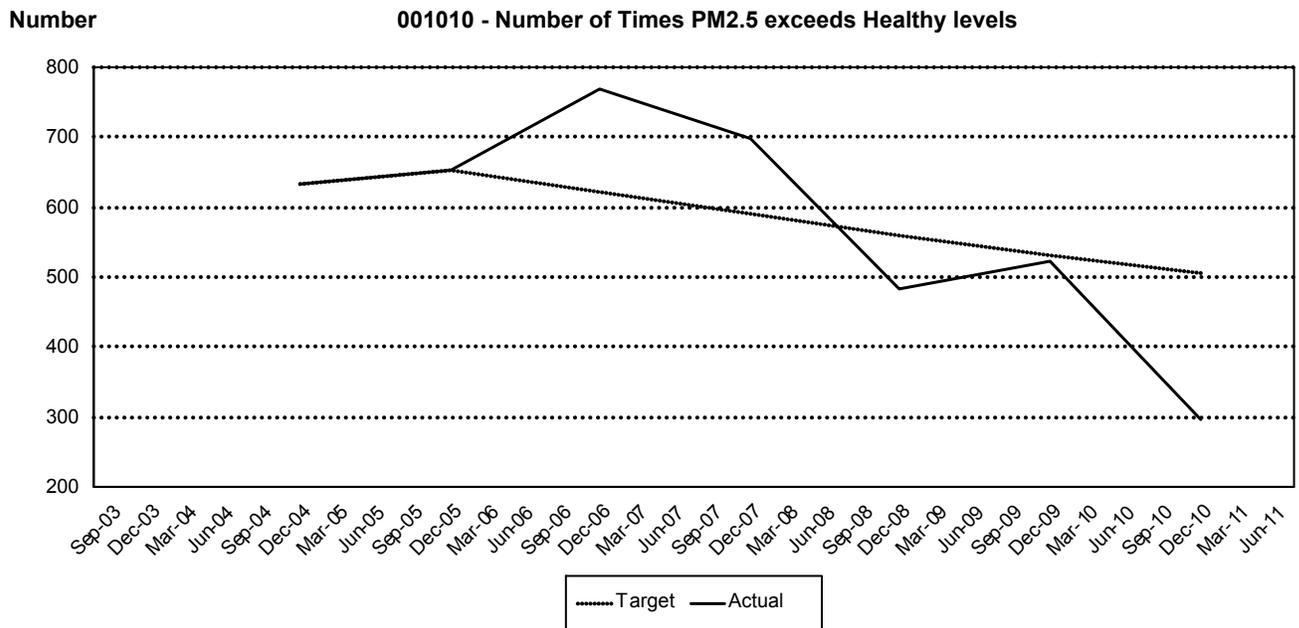
As of 9/27/2011

001010 - Number of times fine particle pollution is measured above a "healthy" level.			
Biennium	Period	Actual	Target
2009-11	Q6	296	505
2009-11	Q2	522	532
2007-09	Q6	482	560
2007-09	Q2	699	590
2005-07	Q6	768	621
2005-07	Q2	654	654

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010 -

Meteorological variation in 2010 resulted in fewer monitor readings above the healthy goal.



001655 - Refer to Narrative Justification

A049 Reduce Nonpoint-Source Water Pollution

Statewide Result Area: Improve the quality of Washington's natural resources
 Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

As of 9/27/2011

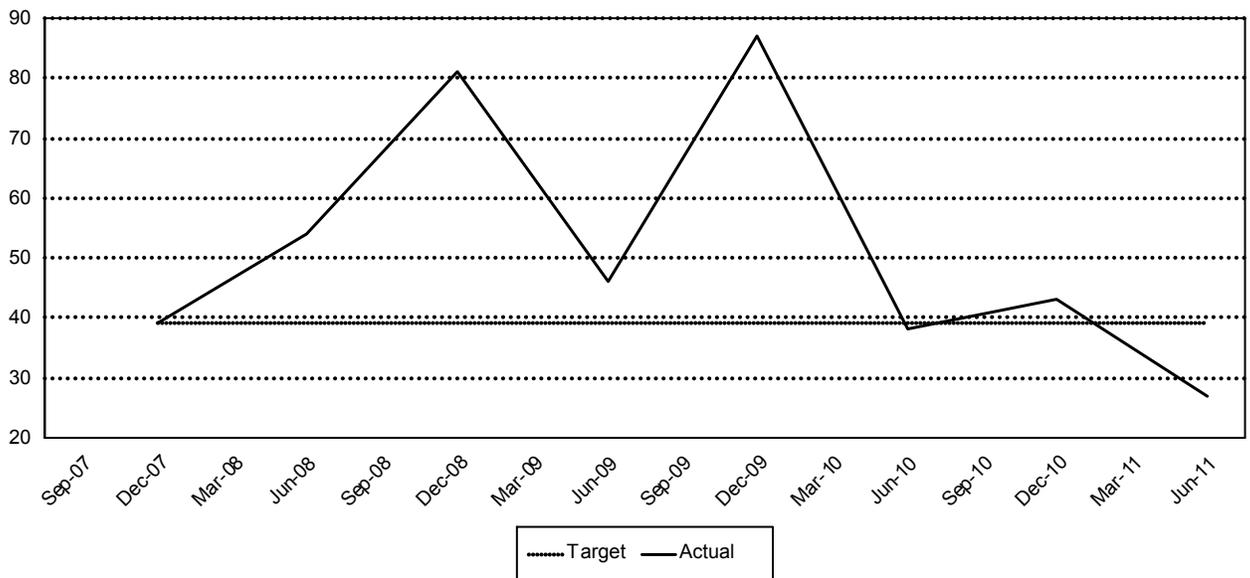
Protection of surface and groundwater is improved through community implementation of the state’s Water Quality Management Plan to Control Nonpoint Pollution and water quality improvement reports. Local communities and groups get help from Ecology to implement water quality improvement reports and other strategies to clean up polluted waters. The Department of Natural Resources and the forestry industry get help to manage 12 million acres of state-owned and privately-owned forests. The Department of Agriculture gets help to manage water quality problems generated by agricultural uses. Best management practices necessary to address non-point pollution problems are implemented. State and federal grants are available to, and used efficiently by, local governments. The number of stream miles restored or protected is increased through work with local communities and other agencies.

001564 - Number of funded on-site sewage system repairs or replacements completed in Puget Sound counties.			
Biennium	Period	Actual	Target
2009-11	Q8	27	39
2009-11	Q6	43	39
2009-11	Q4	38	39
2009-11	Q2	87	39
2007-09	Q8	46	39
2007-09	Q6	81	39
2007-09	Q4	54	39
2007-09	Q2	39	39

Date Measured: 6/30/2011

Comment: 27 repairs/replacement in 5 Puget Sound Program counties. The Hood Canal Program expired at the end of 2010.

Number 001564 - Number of on-site sewage system repairs funded in Puget Sound counties



001655 - Refer to Narrative Justification

A050 Reduce Persistent Bioaccumulative Toxins (PBTs) in the Environment

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

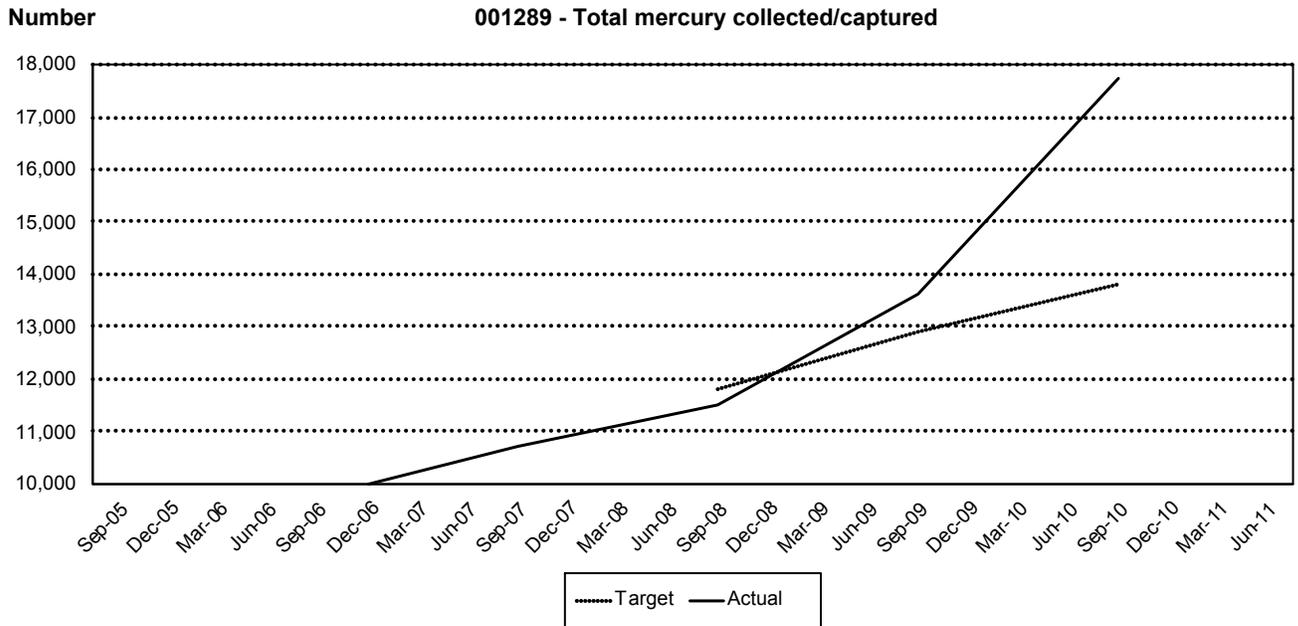
Expected Results

Public health and environmental impacts associated with PBTs and other toxic substances are minimized. Strategies are developed and implemented to reduce and eliminate these harmful chemicals. The Lead Chemical Action Plan is implemented. Data is collected for a chemical action plan for poly-aromatic hydrocarbons. 36 million pounds of covered electronics are collected through the E-Cycle Program. Rule making and development of a list of chemicals of high concern for children's products is completed and a mechanism for manufacturer reporting is developed. Generation and use of toxic materials by citizens and industries is reduced by focusing on moderate risk waste (hazardous waste generated from households and small businesses).

001289 - Cumulative pounds of mercury collected and/or captured while implementing Ecology's mercury chemical action plan (measured once annually).			
Biennium	Period	Actual	Target
2009-11	Q5	17,744	13,800
2009-11	Q1	13,640	12,900
2007-09	Q5	11,500	11,800
2007-09	Q1	10,700	
2005-07	Q6	10,000	

Date Measured: 9/30/2010

Comment: Preliminary data as of 10/29/10. Based on collection efforts through 12/31/09

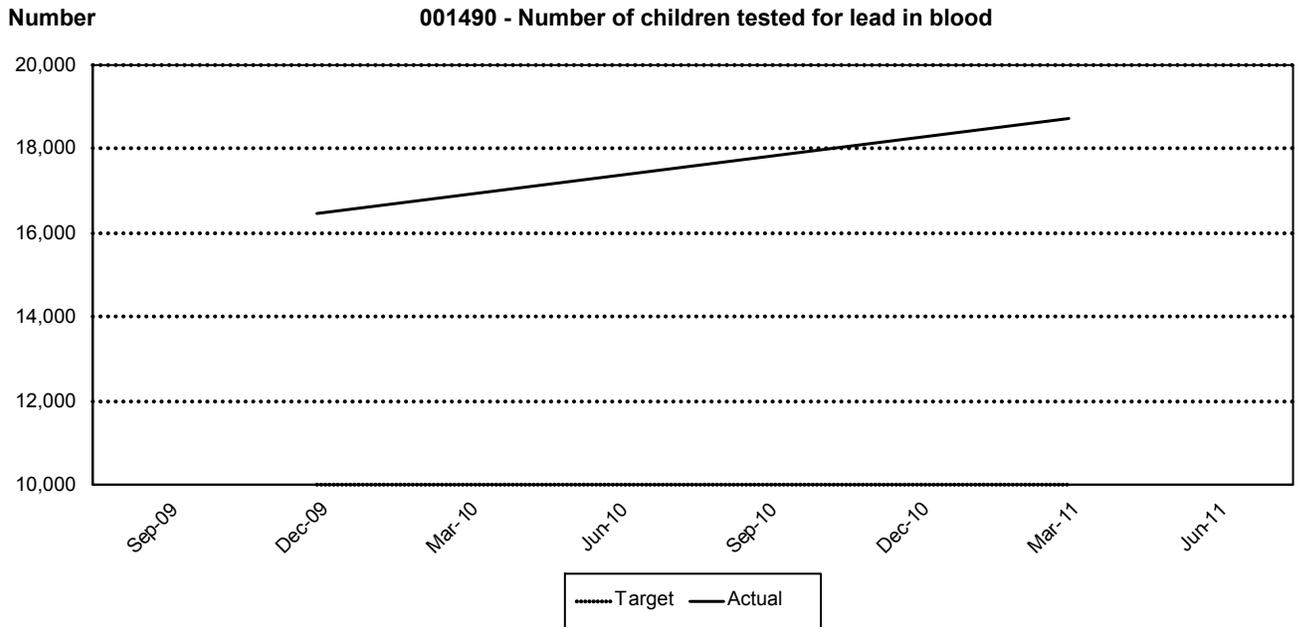


As of 9/27/2011

001490 - Number of children tested for lead in blood. Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	18,719	10,000
2009-11	Q2	16,451	10,000

Date Measured: 12/31/2009

Comment: Revised from estimate of 16,221. Final numbers are not know until the following quarter. Changed reporting quarter for Q7.



As of 9/27/2011

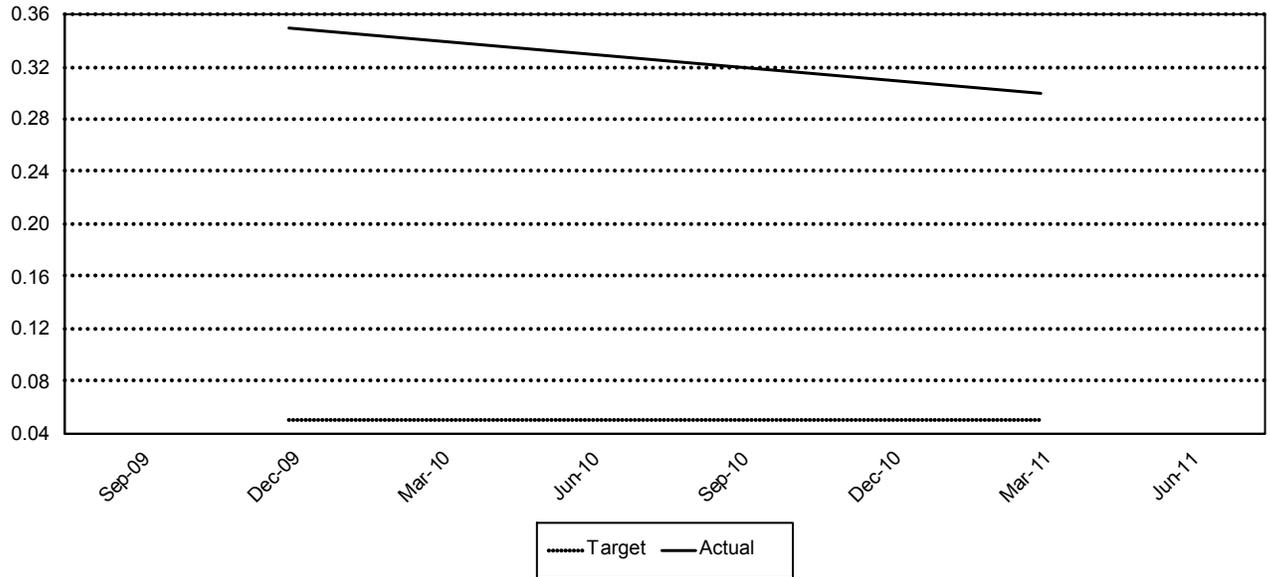
001491 - Percent of tested-children, less than 7 years old, with elevated lead blood levels. Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	0.3%	0.05%
2009-11	Q2	0.35%	0.05%

Date Measured: 3/31/2011

Comment: .05% above 10 ug/dL for estimate

Percent

001491 - Percent of tested children with elevated lead blood levels



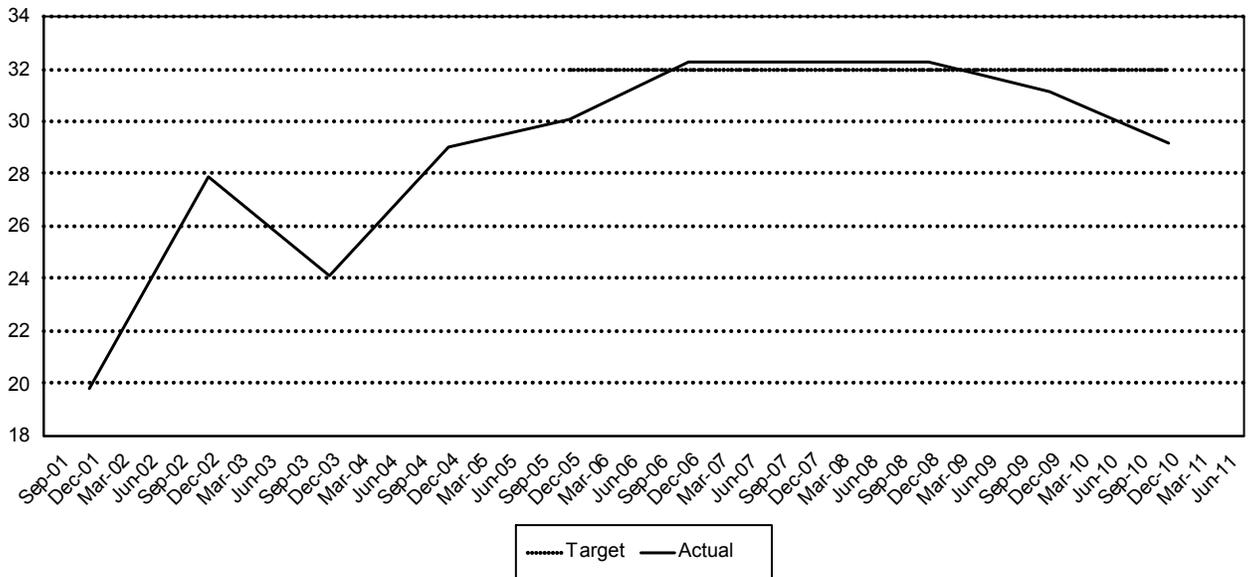
As of 9/27/2011

001495 - Million pounds of household and small quantity generator hazardous wastes that are recycled or properly disposed. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	29.2	32
2009-11	Q2	31.1	32
2007-09	Q6	32.3	32
2007-09	Q2	32.3	32
2005-07	Q6	32.3	32
2005-07	Q2	30.1	32

Date Measured: 12/31/2010

Comment: For calendar year 2009. Some of decrease due to latex paint no longer being collected in large counties. Some impacts from poor economy.

Number **001495 - Pounds of household and small quantity generator hazardous wastes recycled or properly disposed**



001655 - Refer to Narrative Justification

A051 Reduce Risk from Toxic Air Pollutants

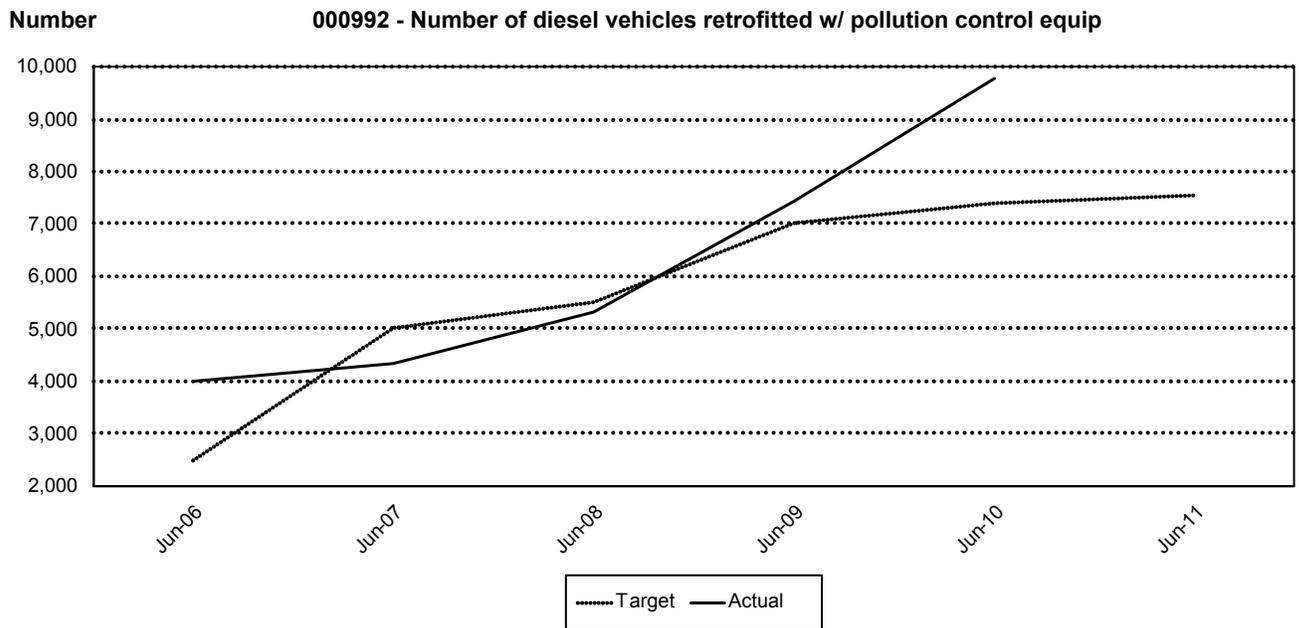
Statewide Result Area: Improve the quality of Washington’s natural resources
 Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

As of 9/27/2011

The public health threat from toxic air pollutants is minimized. Diesel soot emissions are reduced by 20 percent by 2010 over a 2005 baseline. Federal Diesel Emission Reduction Act and Recovery Act funds are used to reduce diesel emissions near ports and other toxic hot spots. Woodstove replacements target high use stoves in high risk communities. Emission inventories and understanding of ambient concentrations and sources of priority toxics are improved. Appropriate strategies to reduce emissions of priority toxics are evaluated and started. Strategies to reduce diesel emissions and engine idling in high exposure areas (near schools, ports, freight distribution centers, and truck stops) are continuing to be developed and implemented.

000992 - Number of diesel vehicles engines (school buses and public and private sector equipment) retrofitted with pollution control equipment.			
Biennium	Period	Actual	Target
2009-11	A2		7,550
2009-11	A1	9,788	7,400
2007-09	A2	7,447	7,000
2007-09	A1	5,307	5,500
2005-07	A2	4,346	5,000
2005-07	A1	4,000	2,500

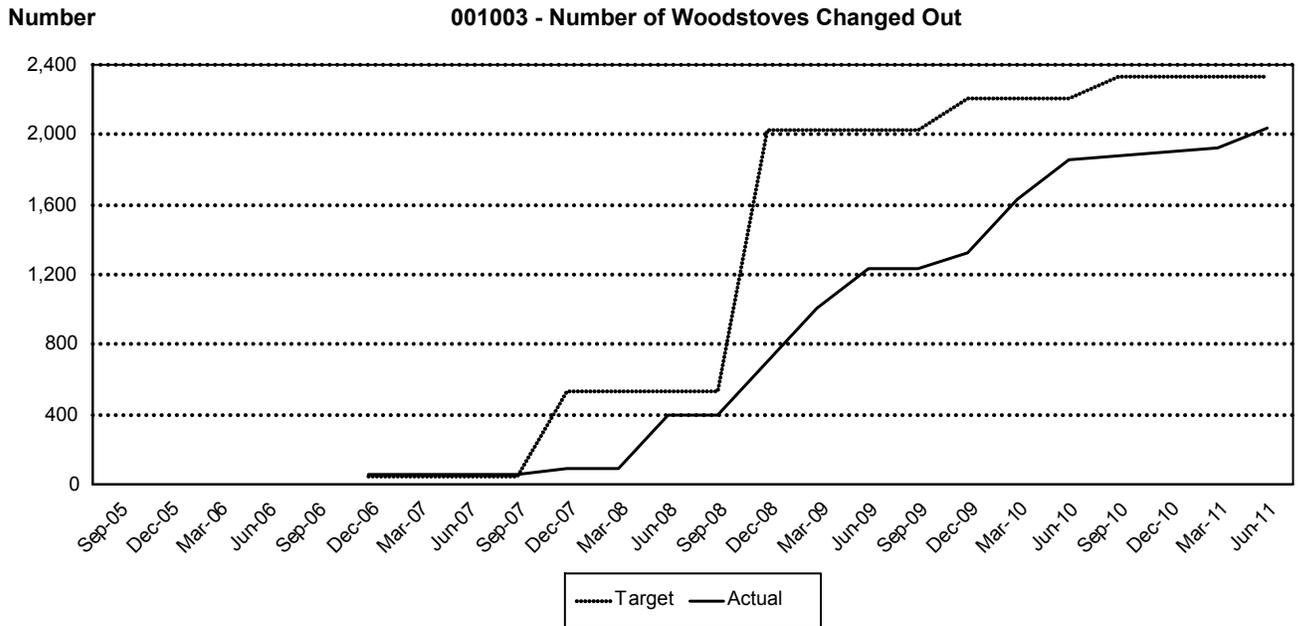


As of 9/27/2011

001003 - Number of woodstoves replaced with cleaner burning technologies.			
Biennium	Period	Actual	Target
2009-11	Q8	2,033	2,332
2009-11	Q7	1,927	2,332
2009-11	Q6	1,898	2,332
2009-11	Q5	1,879	2,332
2009-11	Q4	1,858	2,212
2009-11	Q3	1,634	2,212
2009-11	Q2	1,329	2,212
2009-11	Q1	1,236	2,032
2007-09	Q8	1,236	2,032
2007-09	Q7	1,011	2,032
2007-09	Q6	705	2,032
2007-09	Q5	392	532
2007-09	Q4	392	532
2007-09	Q3	91	532
2007-09	Q2	91	532
2007-09	Q1	54	50
2005-07	Q6	54	50

Date Measured: 6/30/2011

Comment: Cummulative result-to-date on all change out funding programs

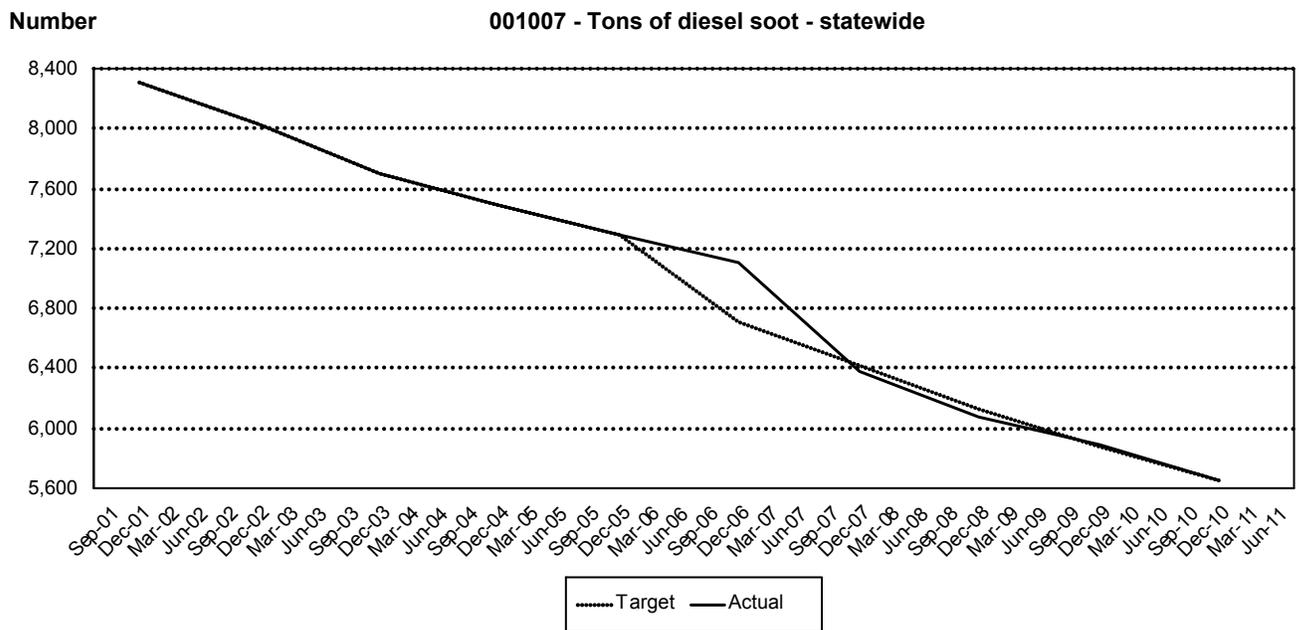


As of 9/27/2011

001007 - Tons of diesel soot emissions produced statewide.			
Biennium	Period	Actual	Target
2009-11	Q6	5,646	5,648
2009-11	Q2	5,885	5,883
2007-09	Q6	6,080	6,128
2007-09	Q2	6,377	6,420
2005-07	Q6	7,105	6,712
2005-07	Q2	7,294	7,294

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010

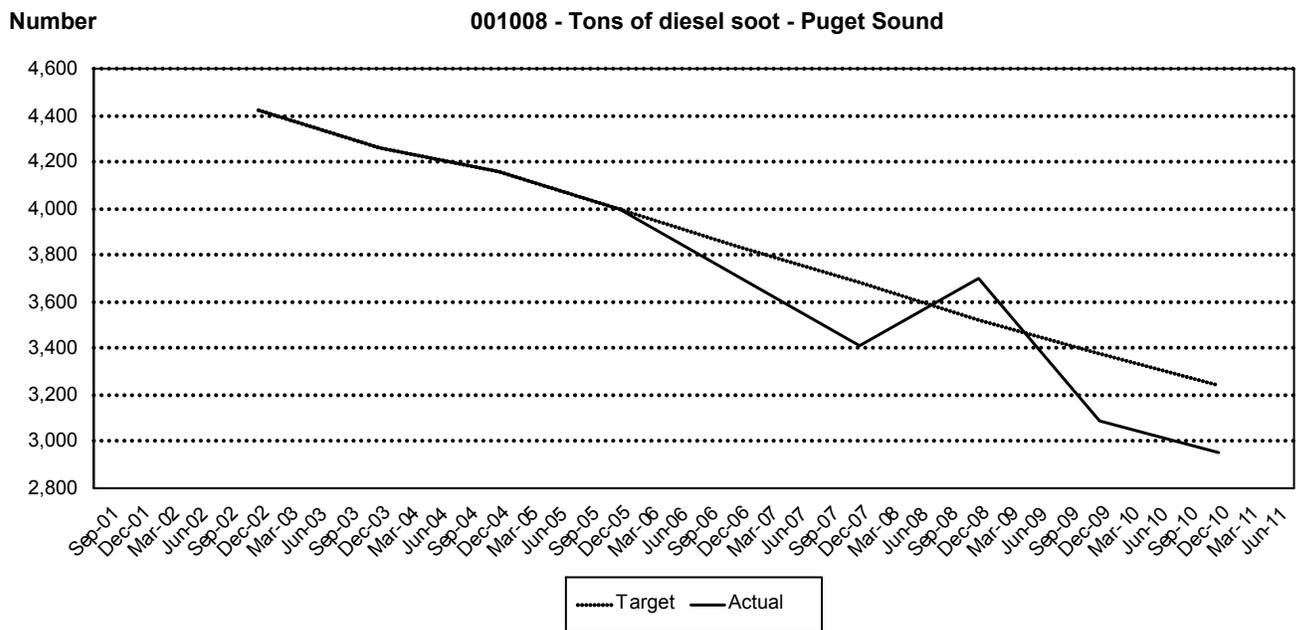


As of 9/27/2011

001008 - Tons of diesel soot emissions produced in counties contiguous to Puget Sound.			
Biennium	Period	Actual	Target
2009-11	Q6	2,950	3,244
2009-11	Q2	3,086	3,379
2007-09	Q6	3,696	3,520
2007-09	Q2	3,410	3,680
2005-07	Q6		3,840
2005-07	Q2	4,001	4,001

Date Measured: 12/31/2010

Comment: Data compiled for Calendar Year 2010



001655 - Refer to Narrative Justification

A052 Reduce the Generation of Hazardous Waste and the Use of Toxic Substances through Technical Assistanc

Statewide Result Area: Improve the quality of Washington’s natural resources
 Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

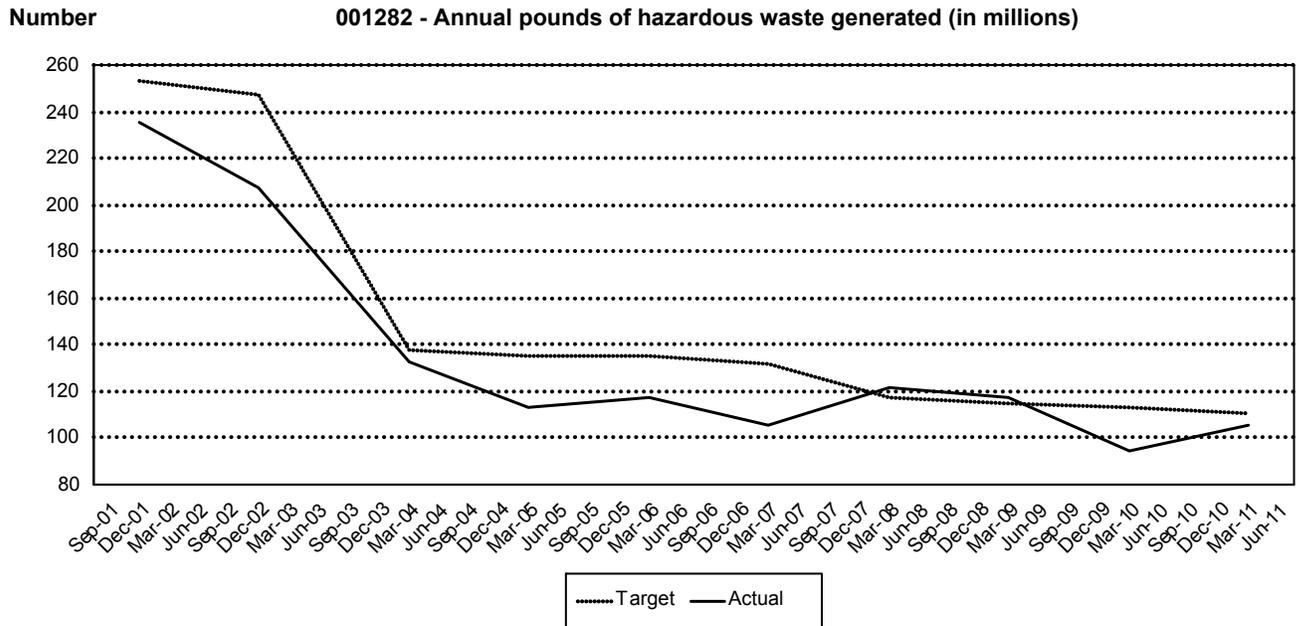
As of 9/27/2011

Hazardous waste generation is reduced by two percent each year (approximately 5 million pounds), resulting in clean-up and disposal cost savings for businesses, reduced public exposure, and fewer cleanups. Work with a total of 500 pollution prevention planners, including up to 70 businesses, to reduce greenhouse gases and toxics metal use. Provide assistance to 40 state agencies to reduce energy use three percent per year in support of new greenhouse gas legislation. Provide support to other Ecology programs to implement the Children's Safe Product Act and lead chemical action plan, and develop the polycyclic aromatic hydrocarbon chemical action plan. Develop a clear system for pollution prevention planners to report their use of toxic chemicals. Increase the number of pollution prevention suggestions implemented by clients.

001282 - Annual pounds of hazardous waste generated (in millions).			
Biennium	Period	Actual	Target
2009-11	Q7	105.77	110.4
2009-11	Q3	94.25	112.7
2007-09	Q7	117.46	115
2007-09	Q3	121.6	117
2005-07	Q7	105.3	132
2005-07	Q3	117.3	135

Date Measured: 3/31/2009

Comment: This is the data for 2007

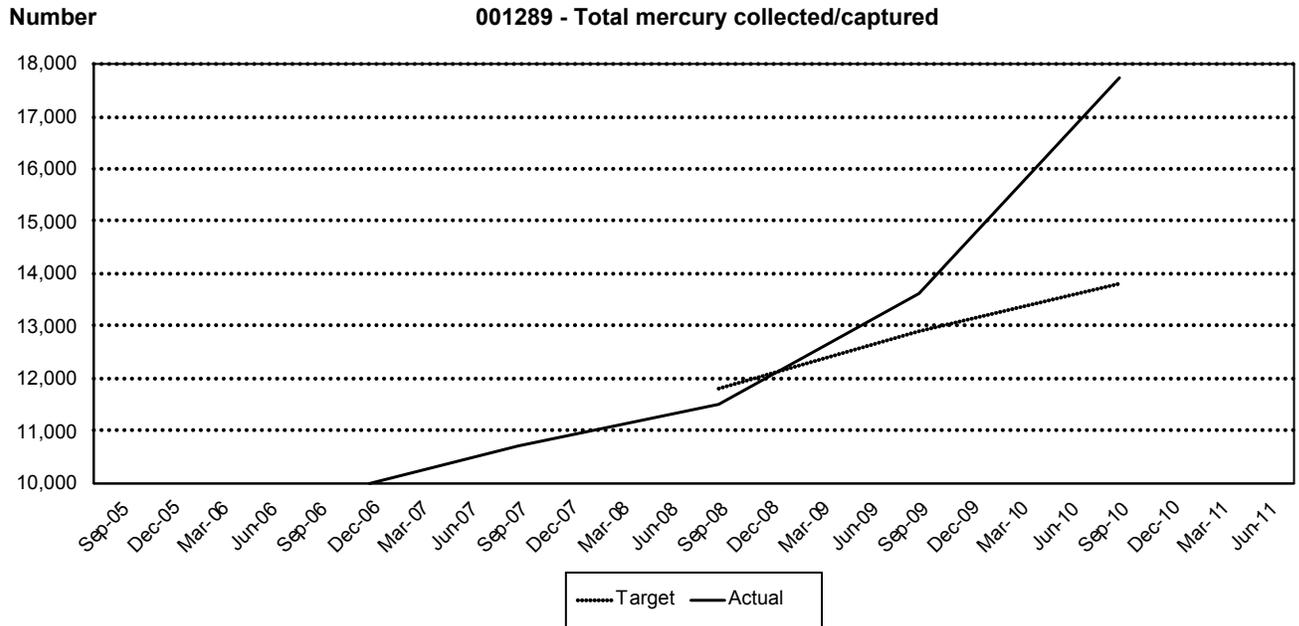


As of 9/27/2011

001289 - Cumulative pounds of mercury collected and/or captured while implementing Ecology's mercury chemical action plan (measured once annually).			
Biennium	Period	Actual	Target
2009-11	Q5	17,744	13,800
2009-11	Q1	13,640	12,900
2007-09	Q5	11,500	11,800
2007-09	Q1	10,700	
2005-07	Q6	10,000	

Date Measured: 9/30/2010

Comment: Preliminary data as of 10/29/10. Based on collection efforts through 12/31/09

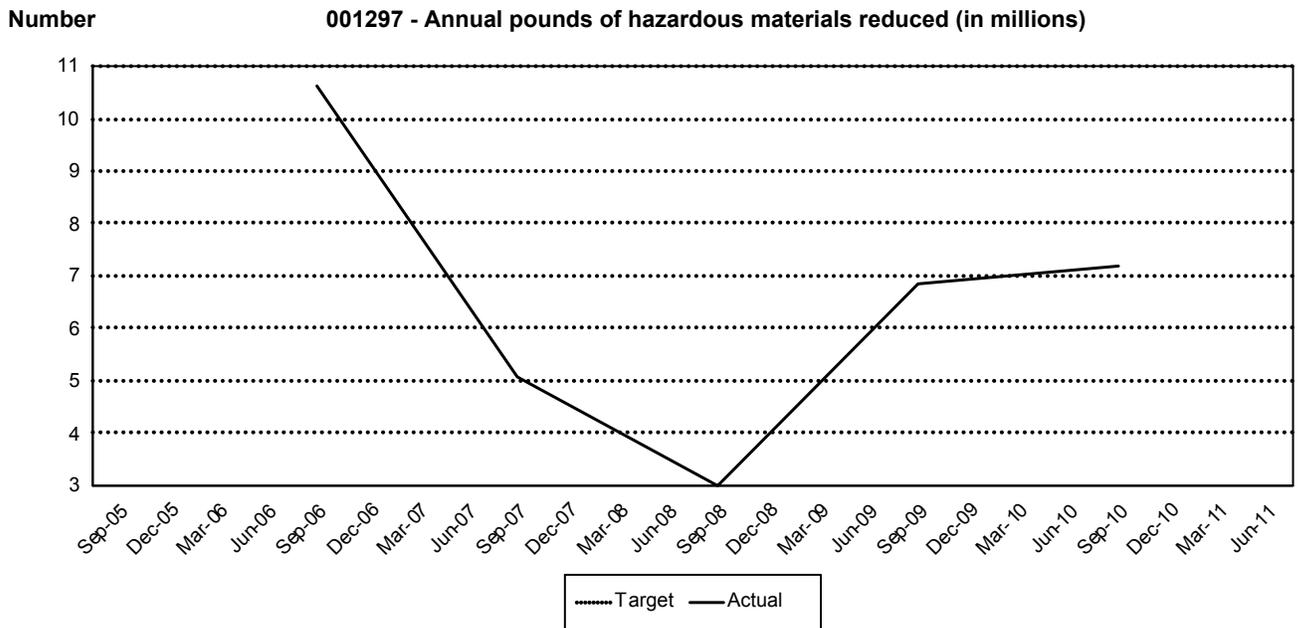


As of 9/27/2011

001297 - Annual pounds of hazardous materials reduced (in millions).			
Biennium	Period	Actual	Target
2009-11	Q5	7.2	6.55
2009-11	Q1	6.85	
2007-09	Q5	3	
2007-09	Q1	5.09	
2005-07	Q5	10.61	

Date Measured: 9/30/2010

Comment: Target established from average of previous 5 years of data. Actual based on most recent full data set from 2008



001655 - Refer to Narrative Justification

A053 Regulate Well Construction

Statewide Result Area: **Improve the health of Washingtonians**
 Statewide Strategy: **Mitigate environmental hazards**

Expected Results

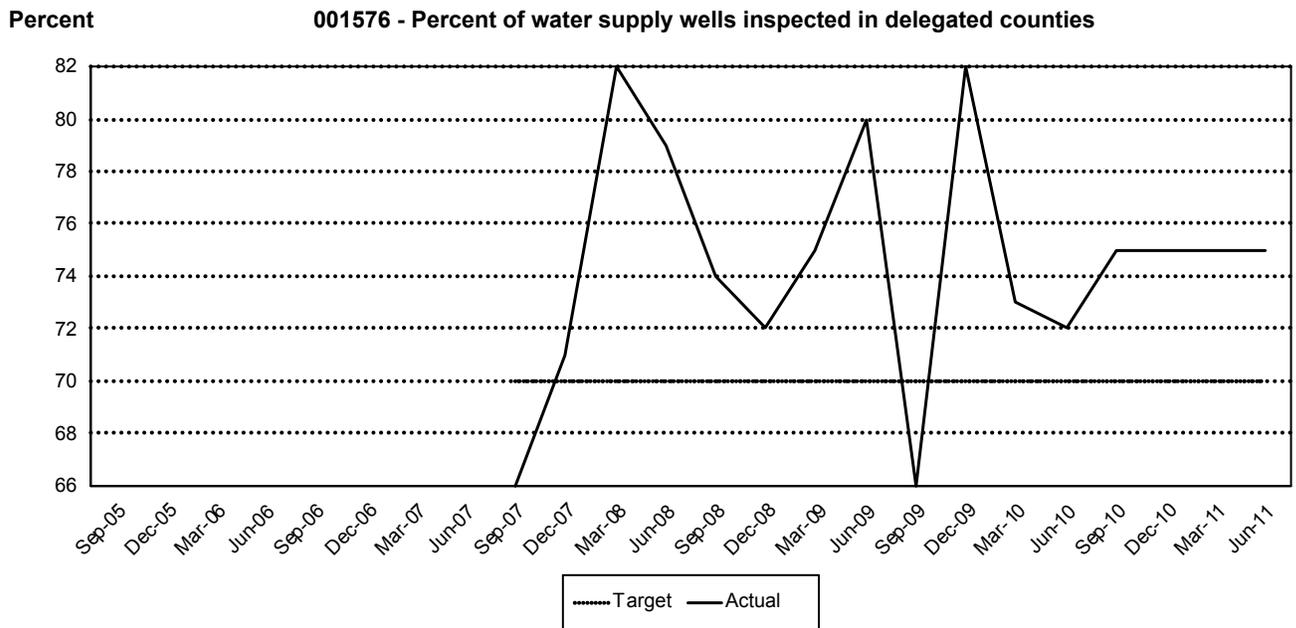
Public and environmental health and safety is protected. Improved protection of consumers, well drillers, and the environment. Well drillers get licensing and training services. Well drilling is regulated.

As of 9/27/2011

001576 - Percent of water supply wells inspected in delegated counties			
Biennium	Period	Actual	Target
2009-11	Q8	75%	70%
2009-11	Q7	75%	70%
2009-11	Q6	75%	70%
2009-11	Q5	75%	70%
2009-11	Q4	72%	70%
2009-11	Q3	73%	70%
2009-11	Q2	82%	70%
2009-11	Q1	66%	70%
2007-09	Q8	80%	70%
2007-09	Q7	75%	70%
2007-09	Q6	72%	70%
2007-09	Q5	74%	70%
2007-09	Q4	79%	70%
2007-09	Q3	82%	70%
2007-09	Q2	71%	70%
2007-09	Q1	66%	70%

Date Measured: 9/30/2010

Comment: Fewer wells constructed but counties inspecting a higher percentage.



001655 - Refer to Narrative Justification

A054 Rapidly Respond to and Clean Up Oil and Hazardous Material Spills

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Oil spills, chemical spills and methamphetamine labs are responded to and cleaned up rapidly to protect public health, natural resources and property. Spill response capability is maintained 24 hours/day and seven days/week throughout the state. All oil spills are responded to within 24 hours from the time they are reported. Approximately 3,800 annual spill reports are managed.

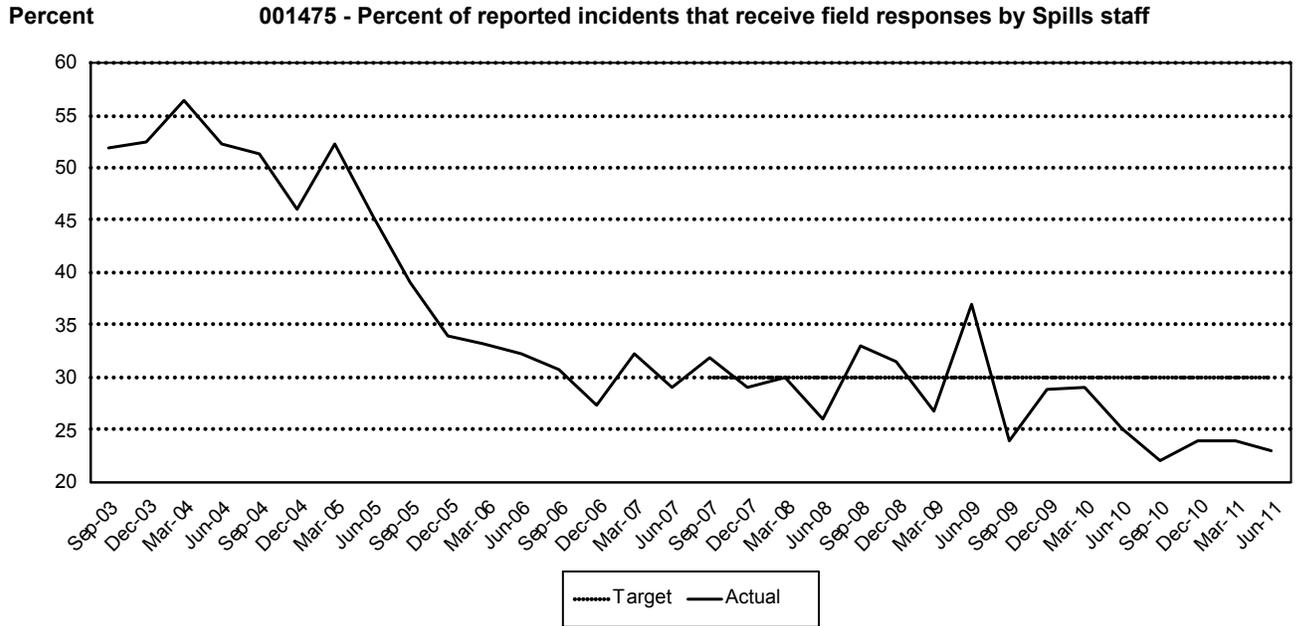
As of 9/27/2011

001475 - Percent of reported incidents that receive field responses by Spills staff.			
Biennium	Period	Actual	Target
2009-11	Q8	23%	30%
2009-11	Q7	24%	30%
2009-11	Q6	24%	30%
2009-11	Q5	22%	30%
2009-11	Q4	25%	30%
2009-11	Q3	29%	30%
2009-11	Q2	28.8%	30%
2009-11	Q1	24%	30%
2007-09	Q8	37%	30%
2007-09	Q7	26.7%	30%
2007-09	Q6	31.5%	30%
2007-09	Q5	33%	30%
2007-09	Q4	26.1%	30%
2007-09	Q3	30%	30%
2007-09	Q2	29.1%	30%
2007-09	Q1	31.9%	30%
2005-07	Q8	29.1%	
2005-07	Q7	32.3%	
2005-07	Q6	27.3%	
2005-07	Q5	30.8%	
2005-07	Q4	32.3%	
2005-07	Q3	33.2%	
2005-07	Q2	33.9%	
2005-07	Q1	39.1%	

Date Measured: 6/30/2011

Comment: Total number of incidents reported = 907

As of 9/27/2011



001655 - Refer to Narrative Justification

A055 Restore Public Natural Resources Damaged by Oil Spills

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

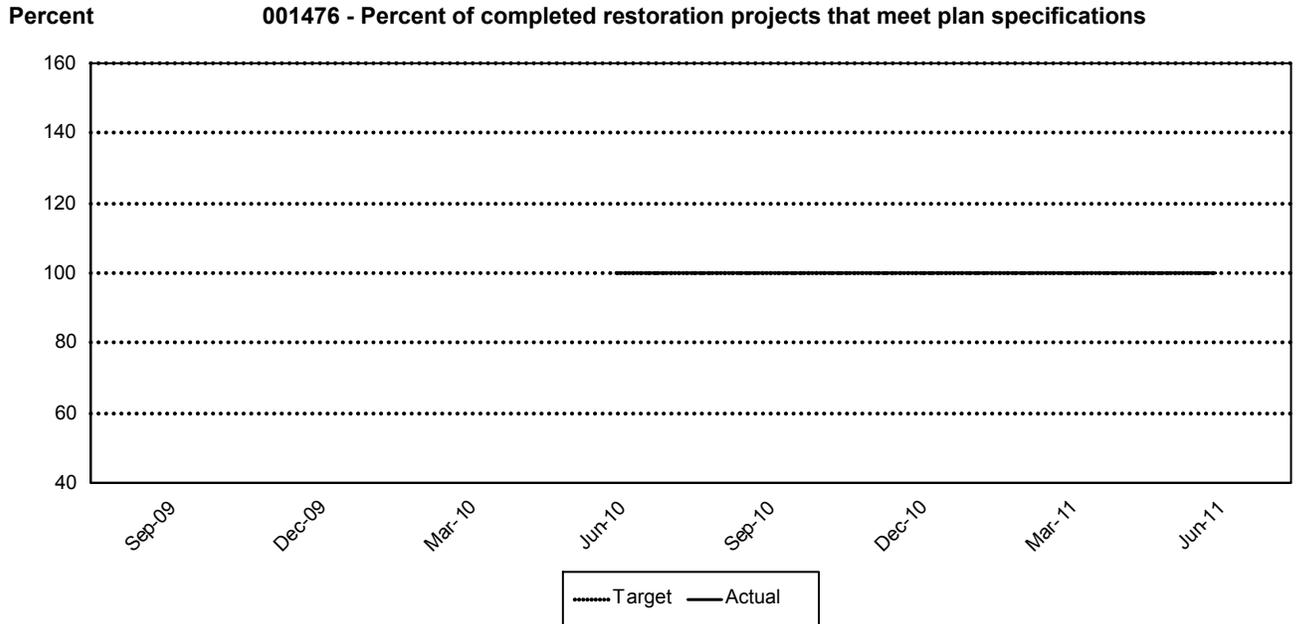
The environmental impacts from oil spills to publicly-owned natural resources are partially mitigated (compensated for) using damage assessment funding. Natural Resource Damage Assessment is done on 100 percent of oil spills where 25 or more gallons reach surface waters. Priority wildlife habitat is restored and protected using natural resource damage funds.

As of 9/27/2011

001476 - Percent of completed restoration projects that meet plan specifications.			
Biennium	Period	Actual	Target
2009-11	Q8	100%	100%
2009-11	Q4	100%	100%

Date Measured: 6/30/2010

Comment: 6 restoration projects were completed meeting plan specification.



001655 - Refer to Narrative Justification

A056 Restore Watersheds by Supporting Community-Based Projects with the Washington Conservation Corps

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

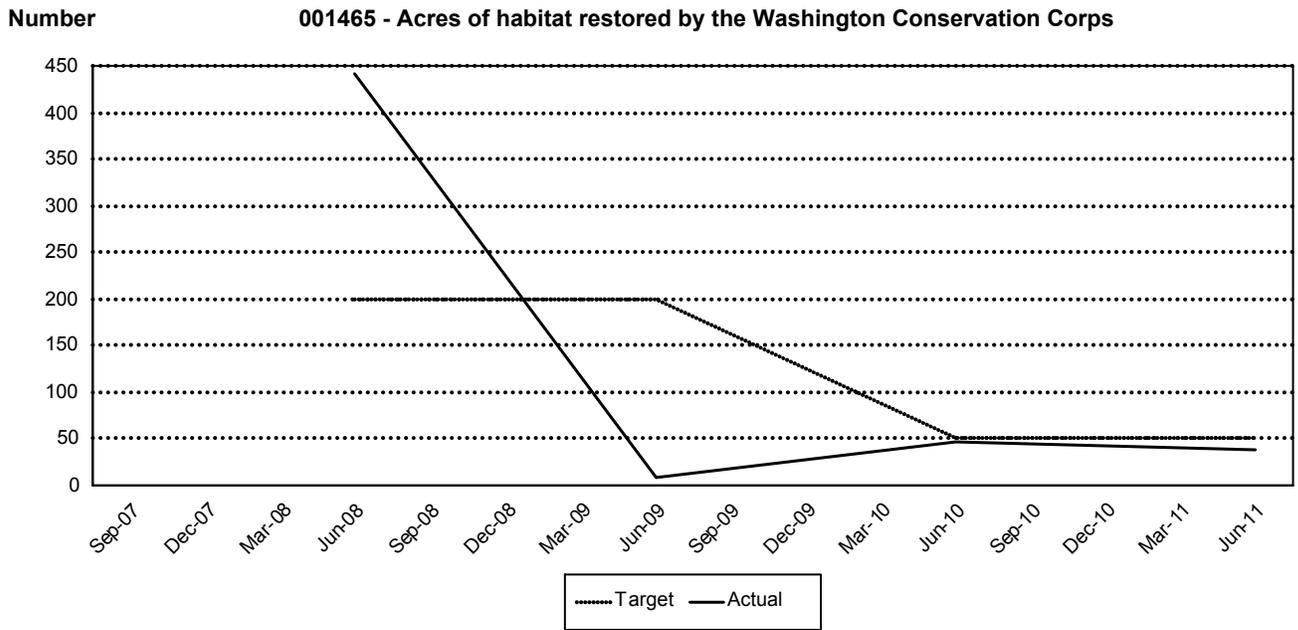
Local communities get help from Washington Conservation Corps crews to carry out conservation and emergency response projects.

As of 9/27/2011

001465 - Acres of habitat restored by the Washington Conservation Corps.				
Biennium	Period	Actual	Target	
2009-11	Q8	37.5	50	
2009-11	Q4	46.2	50	
2007-09	Q8	8.3	200	
2007-09	Q4	441	200	

Date Measured: 6/30/2011

Comment: WCC work was focused on trails restoration and maintenance.



001655 - Refer to Narrative Justification

A057 Services to Site Owners that Volunteer to Clean Up their Contaminated Sites

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

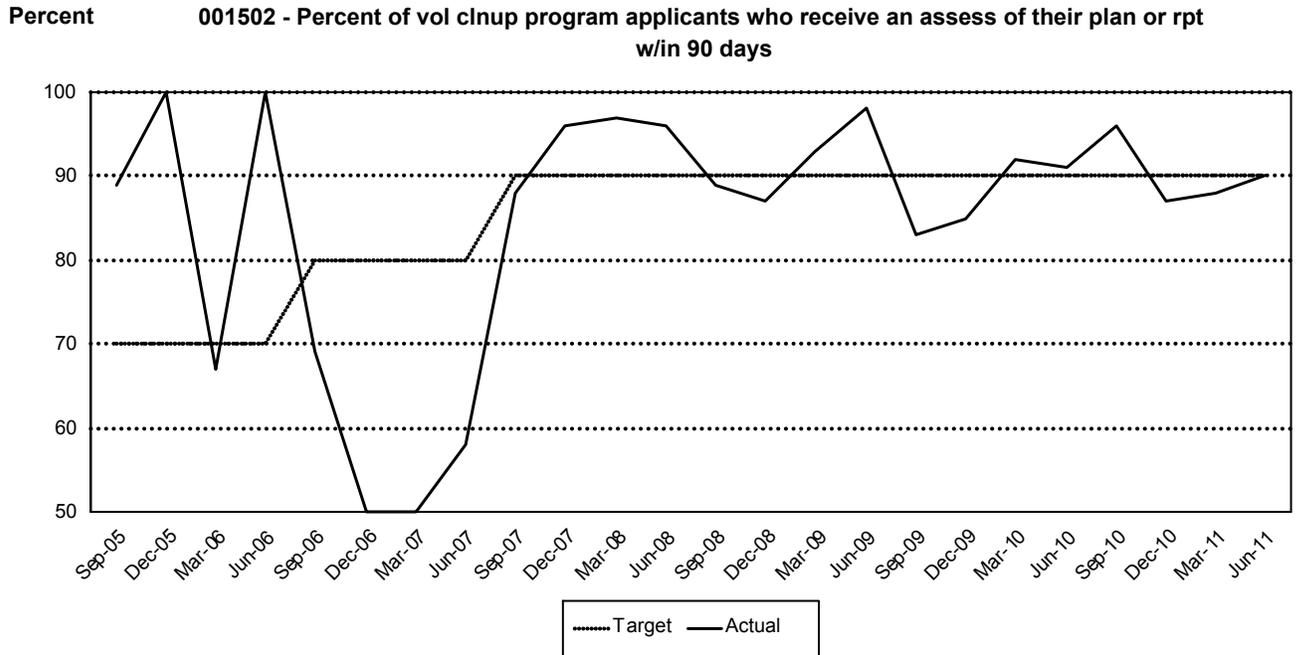
Contaminated sites are voluntarily cleaned up by site owners and prospective buyers using private funding. Three percent increase in the number of sites cleaned up voluntarily by site owners and prospective buyers using private funding. Public and environmental health is protected. Cleaned sites are ready for redevelopment and job creation. Increased number of sites with cleanup actions in progress. Decreased response time from the agency to site owners and prospective buyers. Increased number of determinations made on final cleanup reports submitted by parties who voluntarily cleaned up sites.

As of 9/27/2011

001502 - Percent of the voluntary cleanup program applicants who receive an assessment of their plan or report within 90 days.			
Biennium	Period	Actual	Target
2009-11	Q8	90%	90%
2009-11	Q7	88%	90%
2009-11	Q6	87%	90%
2009-11	Q5	96%	90%
2009-11	Q4	91%	90%
2009-11	Q3	92%	90%
2009-11	Q2	85%	90%
2009-11	Q1	83%	90%
2007-09	Q8	98%	90%
2007-09	Q7	93%	90%
2007-09	Q6	87%	90%
2007-09	Q5	89%	90%
2007-09	Q4	96%	90%
2007-09	Q3	97%	90%
2007-09	Q2	96%	90%
2007-09	Q1	88%	90%
2005-07	Q8	58%	80%
2005-07	Q7	50%	80%
2005-07	Q6	50%	80%
2005-07	Q5	69%	80%
2005-07	Q4	100%	70%
2005-07	Q3	67%	70%
2005-07	Q2	100%	70%
2005-07	Q1	89%	70%

*Date Measured: 6/30/2011**Comment: 82 reports received, 8 not within 90 days.*

As of 9/27/2011

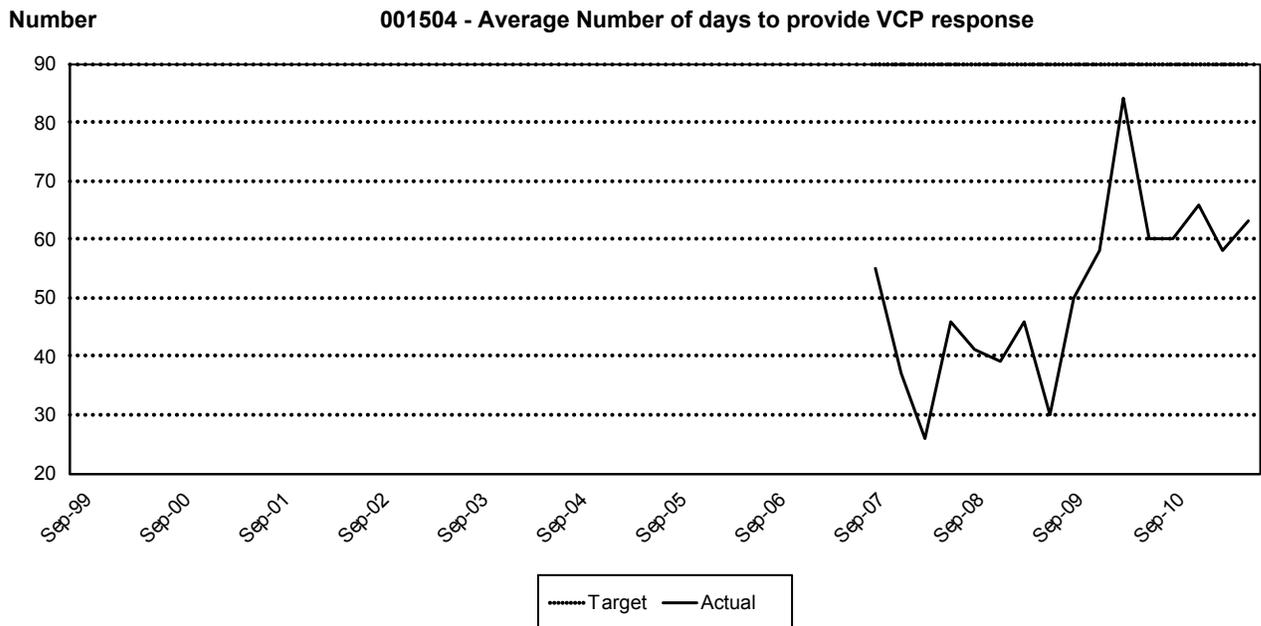


As of 9/27/2011

001504 - Average number of days to provide an assessment of a plan or report received from a voluntary cleanup program applicant.			
Biennium	Period	Actual	Target
2009-11	Q8	63	90
2009-11	Q7	58	90
2009-11	Q6	66	90
2009-11	Q5	60	90
2009-11	Q4	60	90
2009-11	Q3	84	90
2009-11	Q2	58	90
2009-11	Q1	50	90
2007-09	Q8	30	90
2007-09	Q7	46	90
2007-09	Q6	39	90
2007-09	Q5	41	90
2007-09	Q4	46	90
2007-09	Q3	26	90
2007-09	Q2	37	90
2007-09	Q1	55	90

Date Measured: 6/30/2011

Comment: 82 reports received, 8 not within 90 days.



001655 - Refer to Narrative Justification

A058 Provide Streamlined Project Permitting for Transportation Projects

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources

Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

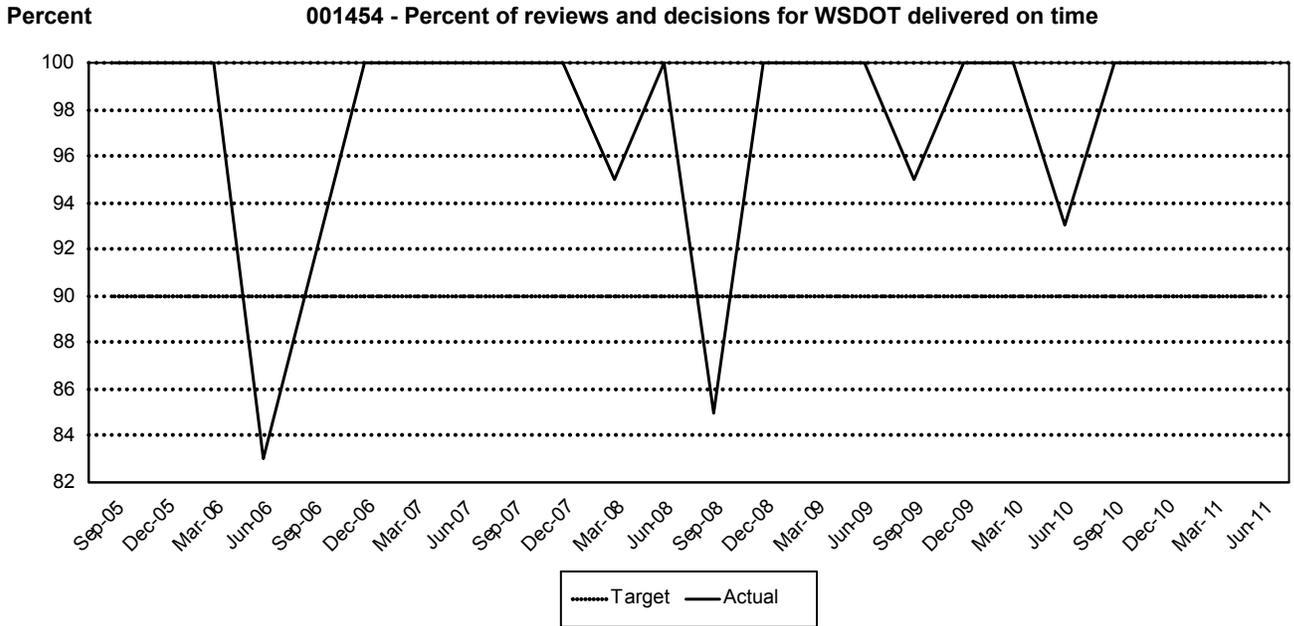
State transportation projects meet environmental laws. Washington Department of Transportation gets technical help on reducing impacts and receives timely decisions. Projects achieve compliance with permit conditions.

As of 9/27/2011

001454 - Percent of reviews and decisions from Ecology's Transportation Team made within agreed upon timeframes for WSDOT's applications, permits, NEPA/SEPA documents, or other environmental documents.			
Biennium	Period	Actual	Target
2009-11	Q8	100%	90%
2009-11	Q7	100%	90%
2009-11	Q6	100%	90%
2009-11	Q5	100%	90%
2009-11	Q4	93%	90%
2009-11	Q3	100%	90%
2009-11	Q2	100%	90%
2009-11	Q1	95%	90%
2007-09	Q8	100%	90%
2007-09	Q7	100%	90%
2007-09	Q6	100%	90%
2007-09	Q5	85%	90%
2007-09	Q4	100%	90%
2007-09	Q3	95%	90%
2007-09	Q2	100%	90%
2007-09	Q1	100%	90%
2005-07	Q8	100%	90%
2005-07	Q7	100%	90%
2005-07	Q6	100%	90%
2005-07	Q5		90%
2005-07	Q4	83%	90%
2005-07	Q3	100%	90%
2005-07	Q2		90%
2005-07	Q1	100%	90%

*Date Measured: 12/31/2006**Comment: Qtr 5: No actions.*

As of 9/27/2011



001655 - Refer to Narrative Justification

A059 Support Local Watershed Management of Water Resources

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

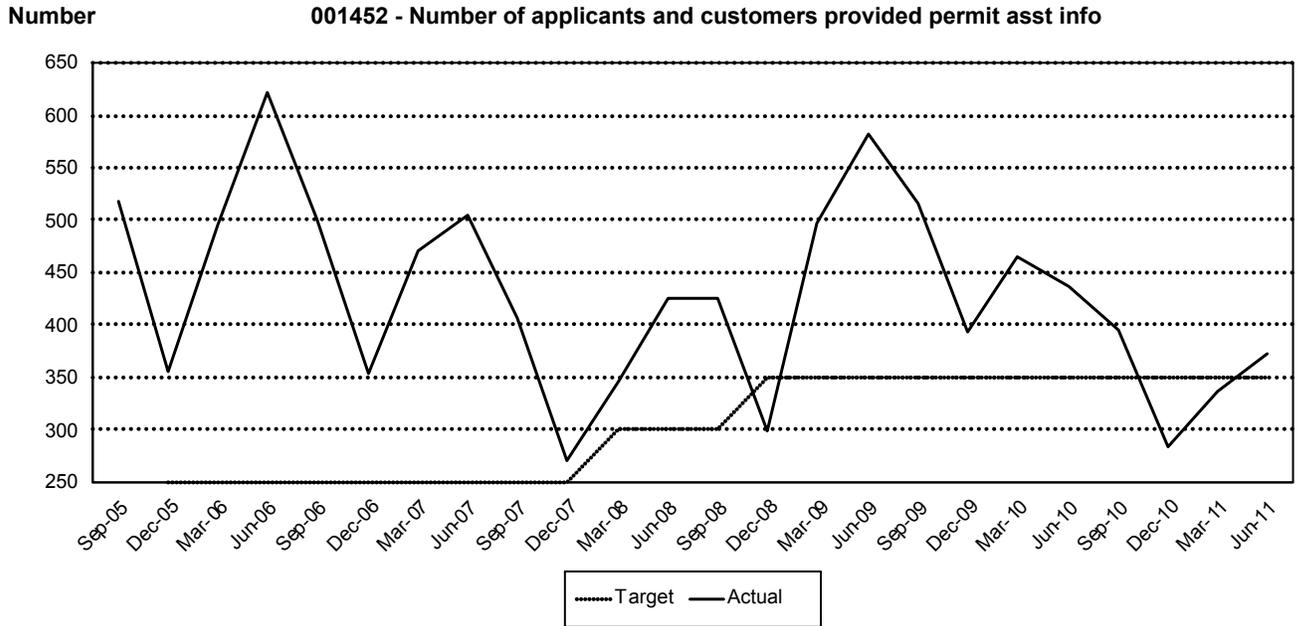
Expected Results

Water is sustained for current and future needs. State local watershed management plans are developed, adopted, and implemented with enough information and agreement to support sound water use and actions. Local watershed planning groups receive technical support.

As of 9/27/2011

001452 - Number of applicants and customers provided permit assistance information by the Office of Regulatory Assistance Service Center.			
Biennium	Period	Actual	Target
2009-11	Q8	373	350
2009-11	Q7	336	350
2009-11	Q6	283	350
2009-11	Q5	396	350
2009-11	Q4	436	350
2009-11	Q3	466	350
2009-11	Q2	394	350
2009-11	Q1	516	350
2007-09	Q8	583	350
2007-09	Q7	498	350
2007-09	Q6	299	350
2007-09	Q5	426	300
2007-09	Q4	425	300
2007-09	Q3	346	300
2007-09	Q2	271	250
2007-09	Q1	407	250
2005-07	Q8	505	250
2005-07	Q7	471	250
2005-07	Q6	353	250
2005-07	Q5	500	250
2005-07	Q4	621	250
2005-07	Q3	496	250
2005-07	Q2	356	250
2005-07	Q1	518	250

As of 9/27/2011



001655 - Refer to Narrative Justification

A061 Support Water Use Efficiency

Statewide Result Area: Improve the quality of Washington’s natural resources
Statewide Strategy: Achieve sustainable use of public natural resources

Expected Results

Water is sustained for current and future needs. Increased water, energy, and cost savings to protect the environment, increased business competitiveness and reduced pressure on water supplies and waste treatment facilities. Agricultural, commercial, industrial, and non-profit water users get technical support. Department of Health water conservation and reclaimed water efforts get support from Ecology.

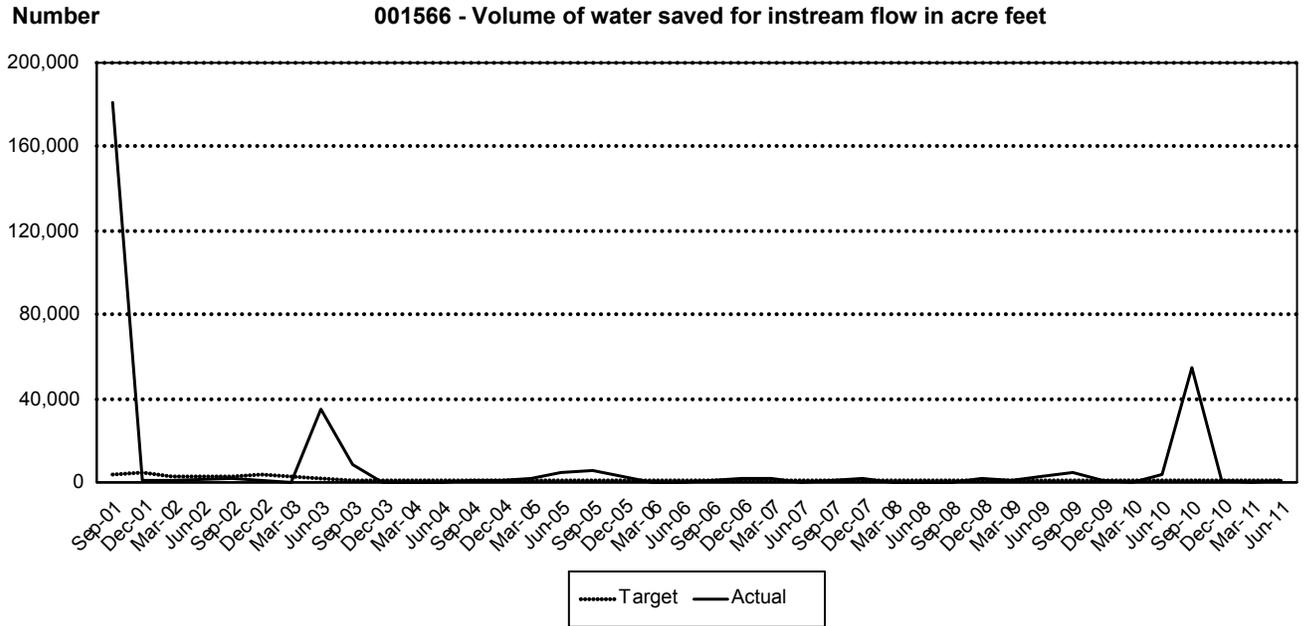
As of 9/27/2011

001566 - Volume of water saved for instream flow in acre feet			
Biennium	Period	Actual	Target
2009-11	Q8	1,198.73	1,250
2009-11	Q7	103.83	1,250
2009-11	Q6	707.46	1,250
2009-11	Q5	54,629.63	1,250
2009-11	Q4	3,697.95	1,250
2009-11	Q3	387.3	1,250
2009-11	Q2	617.95	1,250
2009-11	Q1	4,403.65	1,250
2007-09	Q8	2,816.81	1,250
2007-09	Q7	605.37	1,250
2007-09	Q6	1,530	1,250
2007-09	Q5	415	1,250
2007-09	Q4	114.28	1,250
2007-09	Q3	51	1,250
2007-09	Q2	1,651	1,250
2007-09	Q1		1,250
2005-07	Q8	90.39	1,250
2005-07	Q7	2,099.67	1,250
2005-07	Q6	2,008.67	1,250
2005-07	Q5		1,250
2005-07	Q4	9.2	1,250
2005-07	Q3	152	1,250
2005-07	Q2		1,250
2005-07	Q1	5,220	1,250

Date Measured: 6/30/2009

Comment: 2,816.81 AAF for \$651,880-6 purchases & 1 lease. In WRIA 48-Methow, 342AF purchase for ECY share \$27,250; WRIA 39-Upper Yakima: 1 yr lease of 1,269AF irrigat & 258.5 AF ditch for ECY share \$24,937; 5 purchases for 919.71AF for ECY share of \$599,693.

As of 9/27/2011

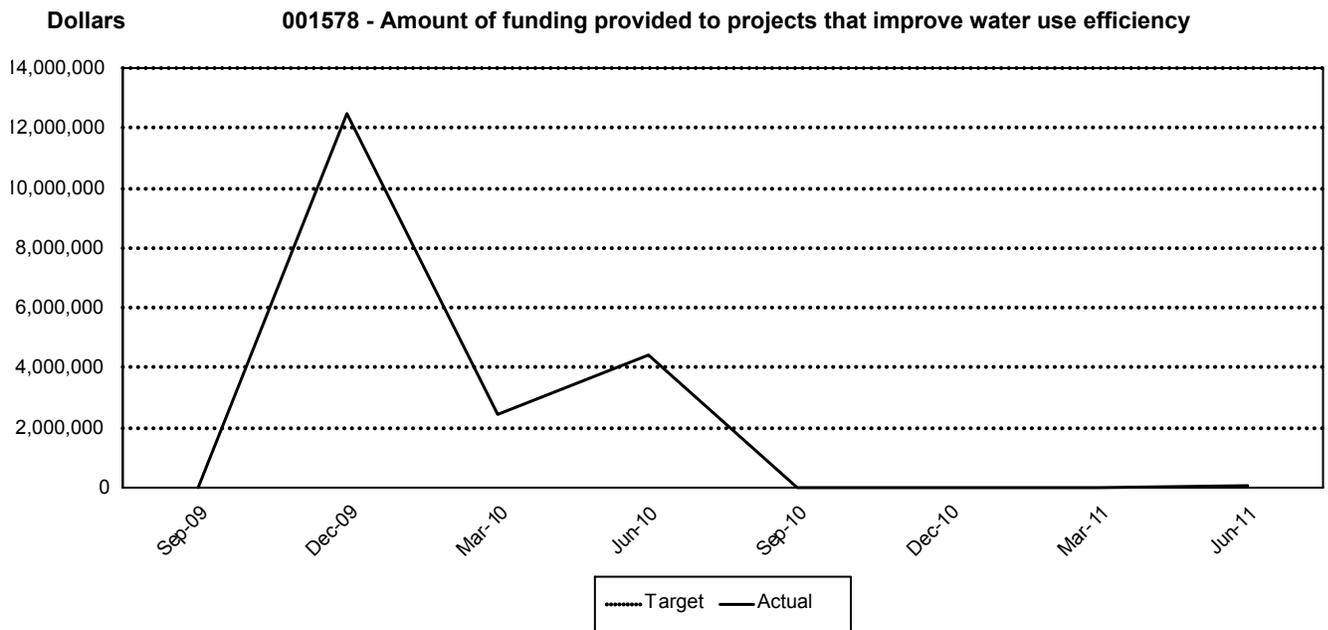


As of 9/27/2011

001578 - Amount of funding provided to projects that improve water use efficiency			
Biennium	Period	Actual	Target
2009-11	Q8	\$80,799	
2009-11	Q7	\$0	
2009-11	Q6	\$0	
2009-11	Q5	\$0	
2009-11	Q4	\$4,400,000	
2009-11	Q3	\$2,455,755	
2009-11	Q2	\$12,454,312	
2009-11	Q1	\$0	

Date Measured: 6/30/2011

Comment: FY 10 Total funding amount - \$19,310,067 FY 11 Total funding amount - \$80,799



001655 - Refer to Narrative Justification

A063 Climate Change Mitigation and Adaptation

Statewide Result Area: **Improve the quality of Washington’s natural resources**
 Statewide Strategy: **Achieve sustainable use of public natural resources**

Expected Results

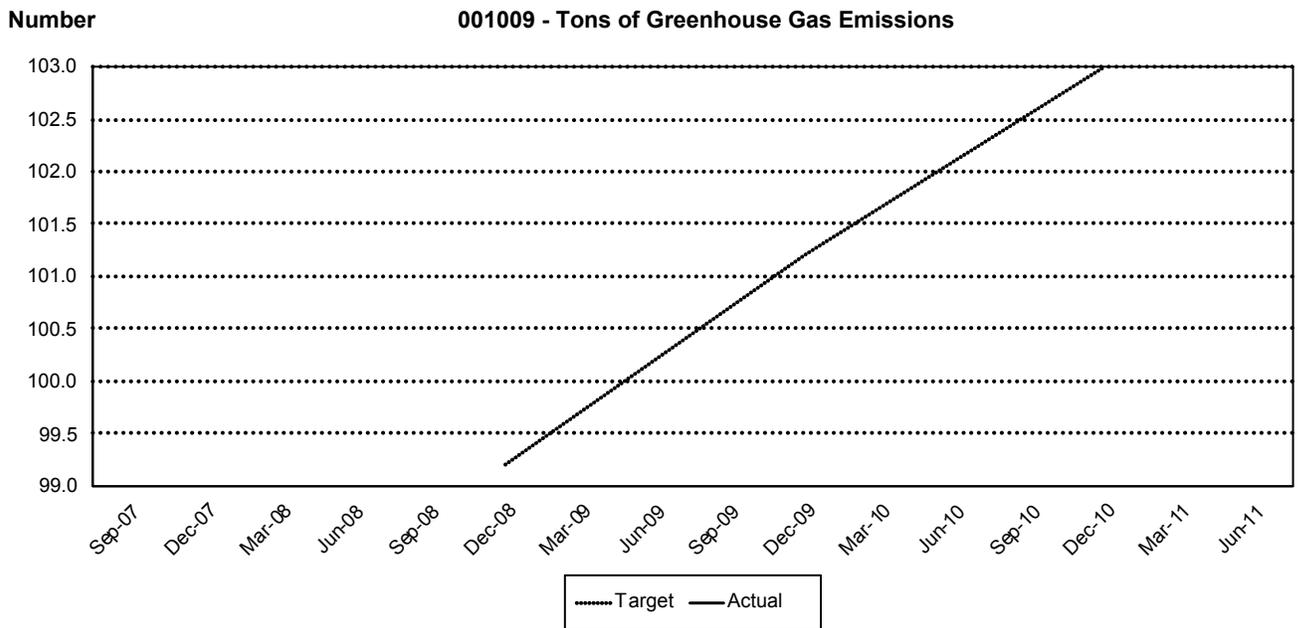
As of 9/27/2011

The Department of Ecology will do the following tasks. Complete a statewide greenhouse gas emission inventory, and begin operation of a greenhouse gas reporting program. Assure that Washington's unique electricity, forestry, agriculture, and industrial interests are considered in the design of national or regional climate change reduction program(s). Develop industry emission benchmarks. Write a report that includes emission estimates, proportionate shares of 2020 reductions and needed actions and strategies to make those reductions from large industrial emitters. Make recommendations for emission reduction offsets and/or other incentives for the forestry industry. Sign an emission reduction order with TransAlta that reduces its greenhouse gas emission by at least 50 percent. Make recommendations about a Washington low carbon fuel standard to the Governor. Develop an integrated climate change adaptation strategy including creating a public website. Calculate its greenhouse gas emissions and develop a plan to reduce them. Develop and disseminate an emissions calculator to assist state agencies in estimating aggregate emissions. Assist other state agencies in reporting their emissions and the actions they will take to reduce their emissions, Submit a report to the Governor on state agency emissions by 12/31/10. Create methods to track progress towards meeting the state's 2020 emissions and report on progress to the Legislature. Provide guidance on sea level rise and water supplies in light of climate change to local governments and other water users.

001009 - Tons of greenhouse gas emissions produced statewide.			
Biennium	Period	Actual	Target
2009-11	Q6		103
2009-11	Q2		101.2
2007-09	Q6		99.2

Date Measured: 12/31/2010

Comment: By law (RCW 70.235.020(2)), emission data for this period is due to be reported by 12/31/2012.



001655 - Refer to Narrative Justification

ZZZX Other Statewide Adjustments

As of 9/27/2011

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Preserve, maintain and restore natural systems and landscapes

Expected Results

001655 - Refer to Narrative Justification

A064 Manage Solid Waste Safely

Statewide Result Area: Improve the quality of Washington's natural resources
Statewide Strategy: Establish safeguards and standards to protect natural resources

Expected Results

Disposed solid waste needs to be managed in environmentally compliant facilities. Proper solid waste handling and disposal practices will minimize toxic contamination to the state's groundwater, surface water, and air.

* Technical assistance is provided to jurisdictional health departments to ensure facility compliance with environmental regulations,

As of 9/27/2011

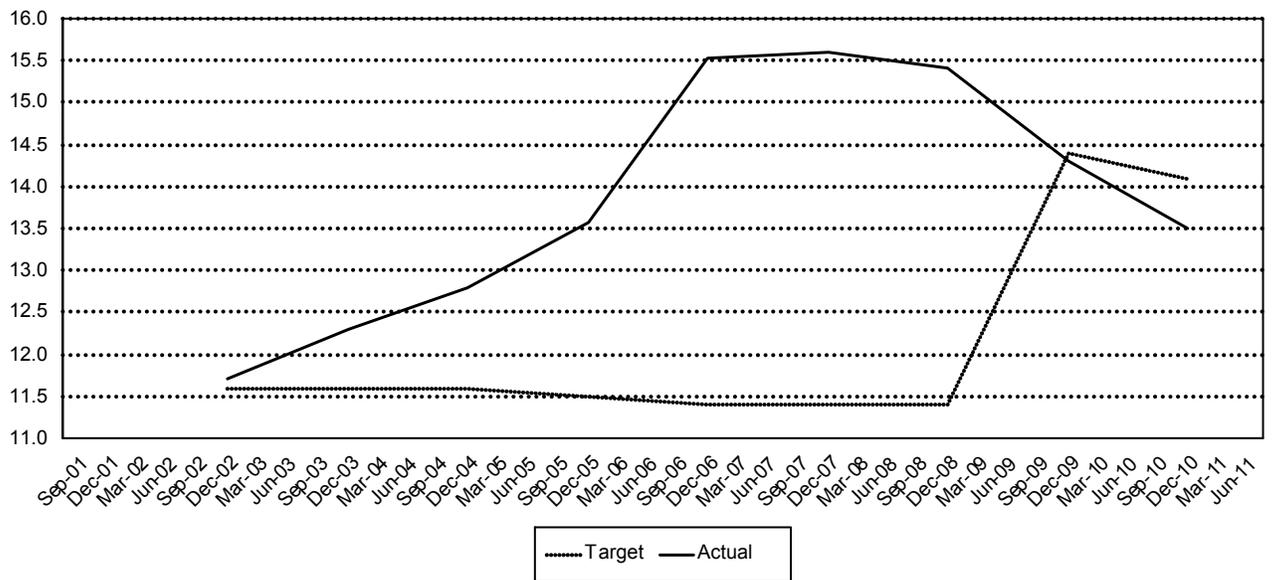
001484 - Million of tons of solid waste generated annually in Washington. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	13.5	14.1
2009-11	Q2	14.3	14.4
2007-09	Q6	15.4	11.4
2007-09	Q2	15.6	11.4
2005-07	Q6	15.52	11.4
2005-07	Q2	13.57	11.5

Date Measured: 12/31/2010

Comment: For calendar year 2009.

Number

001484 - Million of tons of solid waste generated annually in Washington



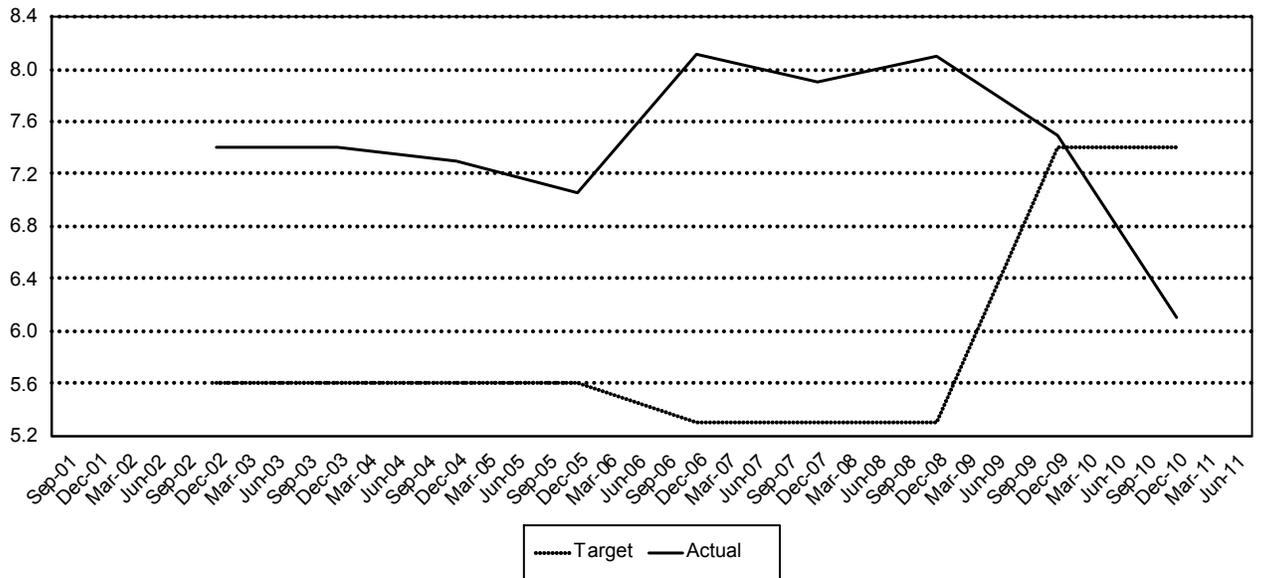
As of 9/27/2011

001485 - Millions of tons of solid waste disposed annually by Washington residents and businesses. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	6.1	7.4
2009-11	Q2	7.5	7.4
2007-09	Q6	8.1	5.3
2007-09	Q2	7.9	5.3
2005-07	Q6	8.12	5.3
2005-07	Q2	7.06	5.6

Date Measured: 12/31/2010

Comment: For calendar year 2009. Poor economy partially responsible for lower disposal amounts.

Number 001485 - Millions of tons of solid waste disposed annually by Washington residents and businesses



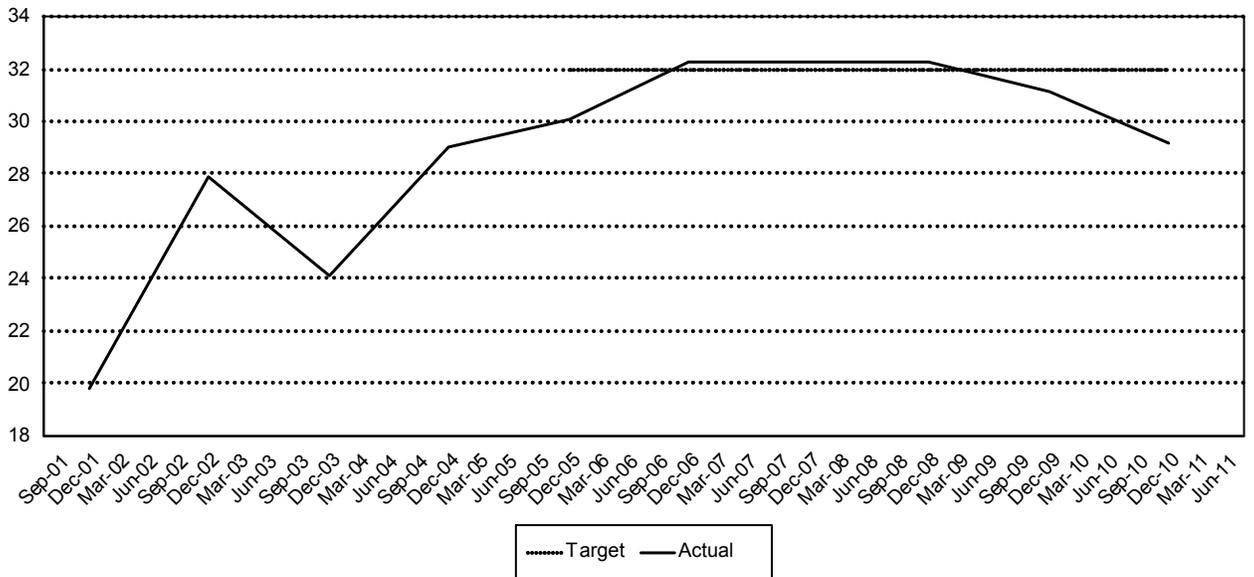
As of 9/27/2011

001495 - Million pounds of household and small quantity generator hazardous wastes that are recycled or properly disposed. Reported annually in Quarters 2 and 6.			
Biennium	Period	Actual	Target
2009-11	Q6	29.2	32
2009-11	Q2	31.1	32
2007-09	Q6	32.3	32
2007-09	Q2	32.3	32
2005-07	Q6	32.3	32
2005-07	Q2	30.1	32

Date Measured: 12/31/2010

Comment: For calendar year 2009. Some of decrease due to latex paint no longer being collected in large counties. Some impacts from poor economy.

Number **001495 - Pounds of household and small quantity generator hazardous wastes recycled or properly disposed**

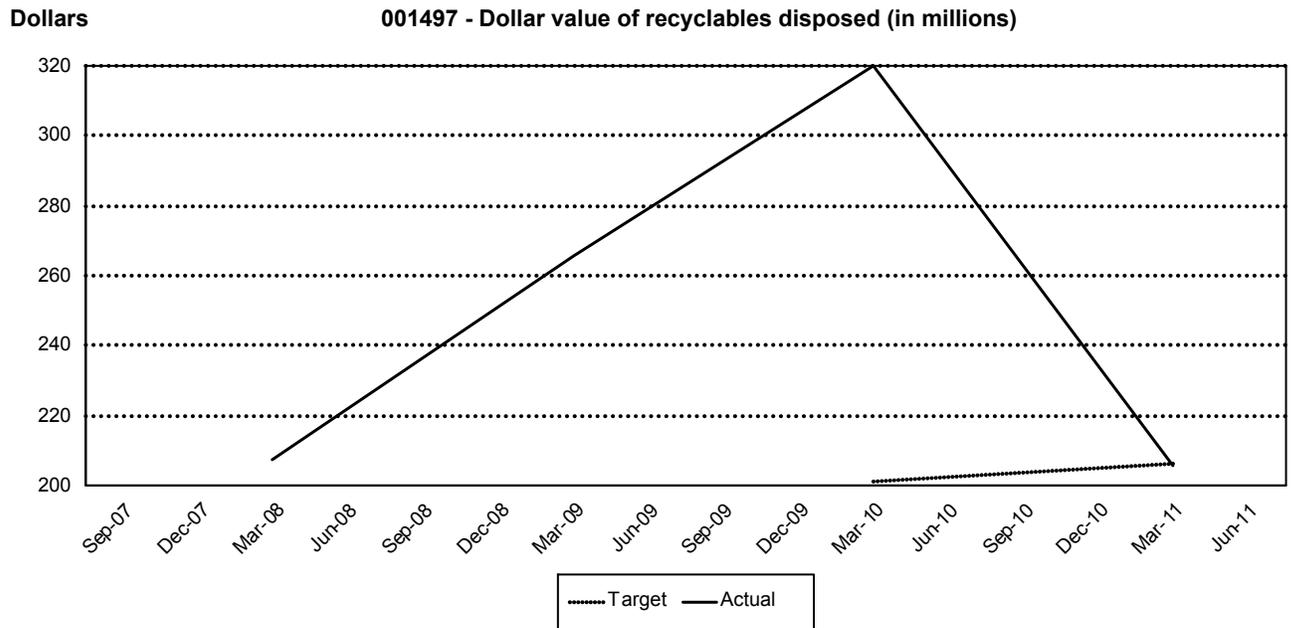


As of 9/27/2011

001497 - Dollar value of recyclables disposed (in millions). Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	\$205.8	\$206
2009-11	Q3	\$320	\$201
2007-09	Q7	\$265.7	
2007-09	Q3	\$207.1	

Date Measured: 3/31/2009

Comment: Millions of dollars for calendar year 2007. Significant increase due to record commodity prices in 2007.

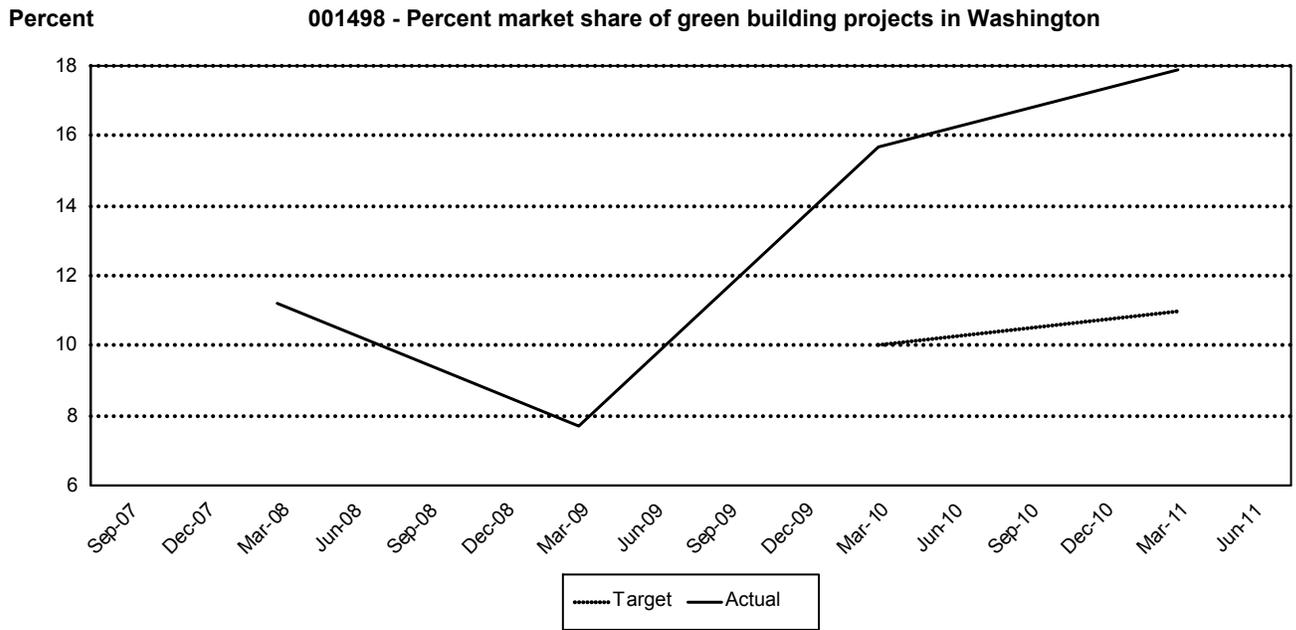


As of 9/27/2011

001498 - Percent market share of green building projects in Washington. Reported annually in Quarters 3 and 7.			
Biennium	Period	Actual	Target
2009-11	Q7	17.91%	11%
2009-11	Q3	15.67%	10%
2007-09	Q7	7.69%	
2007-09	Q3	11.2%	

Date Measured: 3/31/2009

Comment: For calendar year 2007. Decrease due to drop in residential sector. Commercial sector was up some.



001655 - Refer to Narrative Justification