



EPA Quarterly Management Report July through September 2007

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What is the Quarterly Management Report?

This report shows the US Environmental Protection Agency's progress on selected priorities. It is intended to elicit questions that lead to ideas about how the Agency can better execute our responsibilities under the law and do a better job of protecting human health and the environment. In many cases, measures may be affected by factors outside the Agency's control. Success often relies on working closely with our partners: states, territories and tribes.

This report is only one of many budget, performance, and financial tools used by the Agency for management purposes. It does not include all of the Agency's priorities. The report is a balance of national and regional information. Because it is updated quarterly, most measures are outputs, not outcomes. However, all the measures are linked to objectives in the Agency's Strategic Plan. Performing well on these measures is assumed to lead to improved public health and environmental protection.



Select Regional Priorities in the NORTHEAST

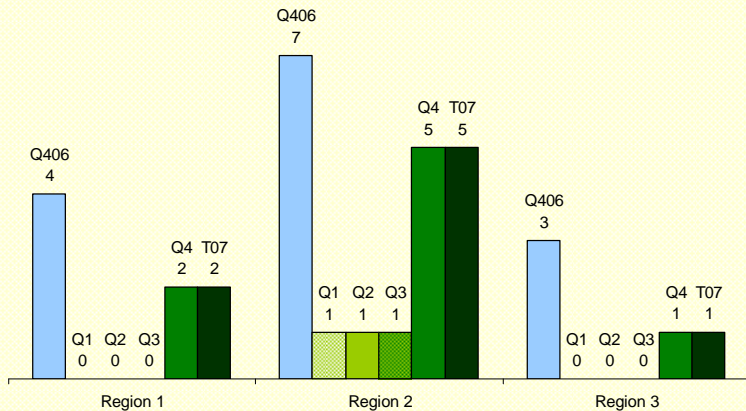


Land Revitalization

Links to Strategic Plan Objective 3.2 (Restore Land)

- 1 EPA cleanup efforts complement state and local activities to restore contaminated properties to environmental and economic vitality. Eight Superfund sites achieved "construction completed" in FY07.

of Superfund Sites Completed by EPA Region



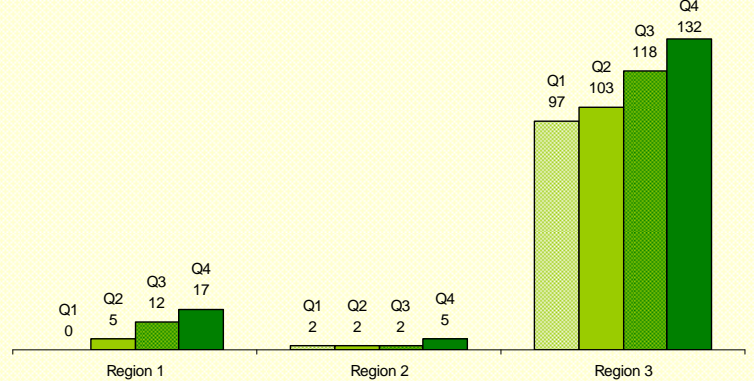
Data Source: CERCLIS

Water Quality

- 4 Advanced treatment and/or technology limits, addressed through the National Pollutant Discharge Elimination System (NPDES), reduce nutrients like nitrogen, a major cause of water impairment in the Northeast.

of NPDES Permits with Advanced Treatment and/or Technology Limits for Nutrients

Links to Strategic Plan Objective 2.2 (Water Quality)



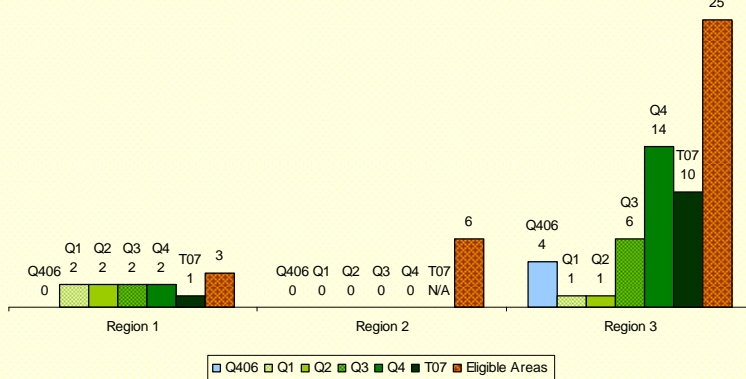
Data Source: PCS

Air Quality: Ozone

Links to Strategic Plan Objective 1.1 (Outdoor Air)

- 2 Redesignations generally show improvement in air quality. Over half of Region 3 eligible areas and 2 out of 3 eligible areas in Region 1 were redesignated in FY07. None were redesignated in Region 2.

of Eligible Ozone Non-Attainment Areas Redesignated

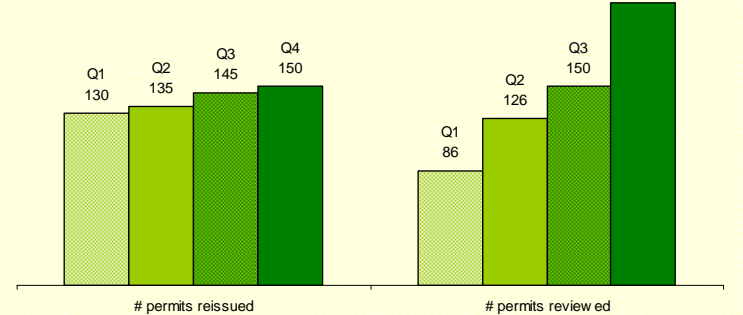


Data Source: Regional Tracking

- 5 The Chesapeake Bay is a key geographic priority. Though non-point sources are a major threat to the Bay, permitting significant point sources helps restore and maintain water quality. Significant progress has been made in permits reviewed/reissued under the nutrient reduction strategy.

Chesapeake Bay Significant Discharge Permits

Links to Strategic Plan Objective 4.3 (Ecosystems)



Data Source: R3 WPD/CBPO

of Exceedance Days for 8-Hour Ozone Standard

- 3 Controlling ground-level ozone continues to be an Agency air priority. Region 5, because it is upwind of the Northeast, is reporting for this measure. A dry, hot summer contributed to increased exceedances in many areas.

	Region 1				Region 2				Region 3				Region 5			
	Connecticut	Rhode Island	Eastern MA	Portion of NYC	New York portion of NYC	New Jersey portion of NYC	Poughkeepsie, New York	Jefferson County, NY	NY portion of Philadelphia	Atlantic City	Philadelphia, Wilmington, Atlantic City	Baltimore, MD	Pittsburgh, PA	Washington, DC	Chicago, IL	Cleveland, OH
FY 06	10	3	8	11	9	16	1	0	15	19	12	6	20	4	5	2
FY 07	14	8	16	15	11	19	7	2	16	20	19	9	15	8	15	10
Change	4	5	8	4	2	3	6	2	1	1	7	3	(5)	4	10	8

Data Source: AIRNow, AQS

Unless otherwise specified:

- Data is cumulative thru current quarter
- Target represents end of fiscal year (Sept '07)

• Q406 = Oct '05 thru Sept '06 (data for 12 mos.)

• Q1 = Oct '06 thru Dec '06 (data for 3 mos.)

• Q2 = Oct '06 thru Mar '07 (data for 6 mos.)

• Q3 = Oct '06 thru Jun '07 (data for 9 mos.)

• Q4 = Oct '06 thru Sept '07 (data for 12 mos.)

• T07 = 2007 FY Target

• TCY = Target Calendar Year

• CY = Calendar Year

• FY = Fiscal Year

• NR = Not Reported

• N/A = Not Applicable



Select Regional Priorities in the GREAT SOUTH

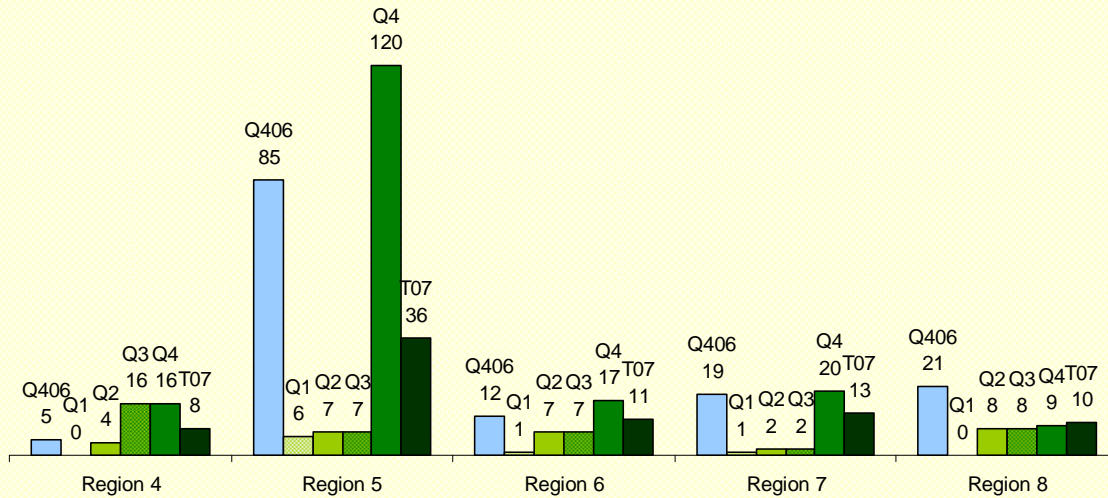


Water Quality

6

Setting Total Maximum Daily Loads (TMDLs) is one of the many tools used to reduce nutrient pollution in the Mississippi River and the Gulf of Mexico. Regions 5, 7, and 8 joined the Great South in reporting this measure. All regions met or surpassed their FY07 targets. Key strategies in FY07 included developing TMDLs in a watershed context (Region 5) and assisting state efforts (Region 6).

Mississippi River Watershed: # of TMDLs Completed in Nutrient Impaired Waters
[Links to Strategic Plan Objective 2.2 \(Water Quality\)](#)

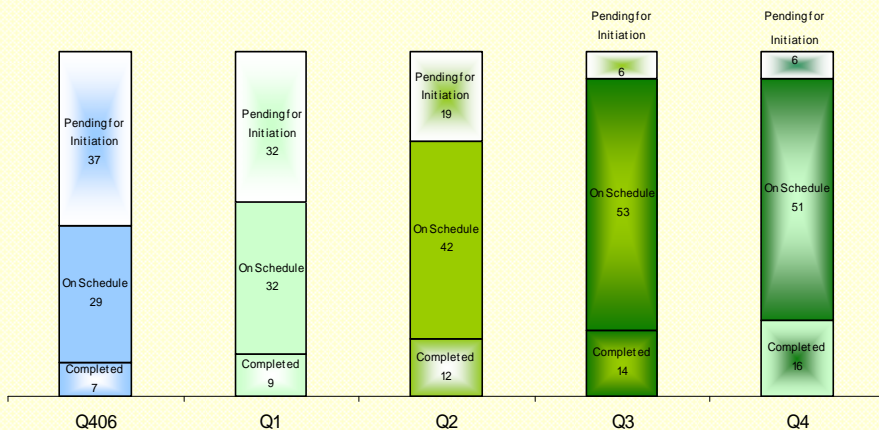


Data Source: PCS, ICIS, Office of Water, Region 6 Internal Data System, NTTS

7

There are 73 actions for the Gulf of Mexico to be accomplished by 2009 that will increase understanding of environmental risks, build institutional capacity, and improve regional coordination. All projects initiated to date (67 of 73) have either been completed or are on schedule.

Gulf of Mexico Near-Term Actions
[Links to Strategic Plan Objective 4.3 \(Ecosystems\)](#)

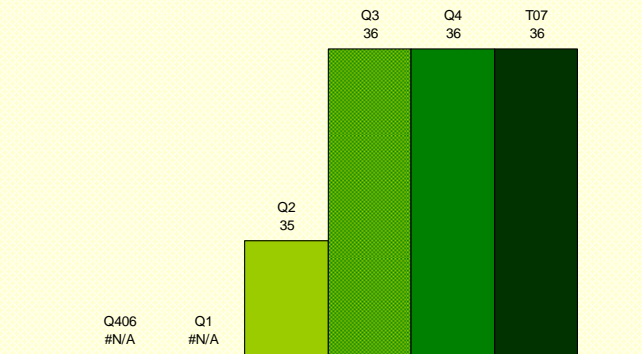


Data Source: GPMO

8

This measure includes the number of Total Maximum Daily Loads (TMDLs) established and any control strategies approved by EPA in lieu of TMDLs. A total of 400 TMDLs or equivalent must be completed in South Florida over the next 4 years.

South Florida Water Management District:
of TMDLs Completed in Nutrient Impaired Waters
[Links to Strategic Plan Objective 2.2 \(Water Quality\)](#)



Data Source: 303(d) list

Air Quality

[Links to Strategic Plan Objective 1.1 \(Outdoor Air\)](#)

9

Timely development and approval of State Implementation Plans (SIPs) will lead to earlier action to reduce ozone pollution.

of Months Ahead (Behind) Schedule on Selected Clean Air SIPs

	Q406	Q1	Q2	Q3	Q4	Accomplishment(s)/Upcoming Milestones
Memphis Interstate SIP	0 (on schedule)	0 (on schedule)	1	0 (on schedule)	1	October 2007: Reclassification of the Memphis area is proposed November 15, 2007: Public Comment period ends December 15, 2007: Approve final reclassification of the Memphis area May 1, 2008: Adoption of proposed additional NSR rule changes to address interstate transport and the Phase 2 Ozone Implementation Rule March 1, 2009: SIP submittal date
Houston SIP	0 (on schedule)	0 (on schedule)	0	0 (on schedule)	0 (on schedule)	July 15, 2008: EPA to propose action to approve or disapprove Reasonable Further Progress SIP. December 15, 2008: EPA to take final action to approve or disapprove final 8-hour Ozone SIP.
Dallas Fort Worth SIP	0 (on schedule)	0 (on schedule)	0	0 (on schedule)	0 (on schedule)	July 15, 2008: EPA to propose approval or disapproval of final 8-hour Ozone SIP. December 15, 2008: EPA to take final action to approve or disapprove final 8-hour Ozone SIP.

Data Source: TCEQ SIP Schedule

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Select Regional Priorities in the MIDWEST

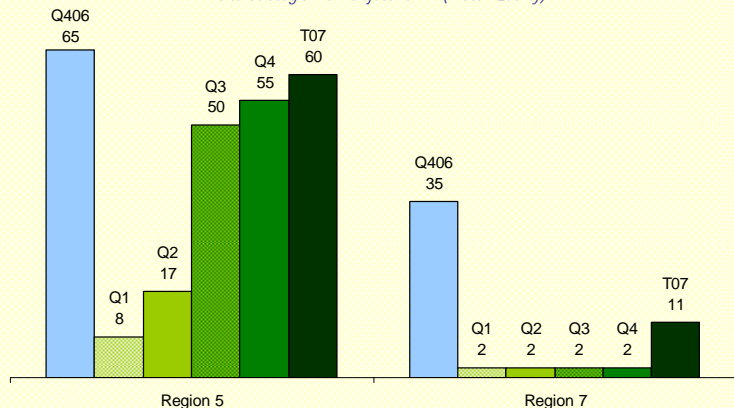


Water Quality

- 10 Nutrients are a major threat to the Mississippi watershed. Permitting is the Agency's most direct way to address major dischargers. Midwest states did not issue as many NPDES permits with nutrient limits as expected in FY2007.

Mississippi River Watershed: # of NPDES Permits issued for Major Municipal and Industrial Facilities with Nutrient Limits or Monitoring Requirements

[Links to Strategic Plan Objective 2.2 \(Water Quality\)](#)

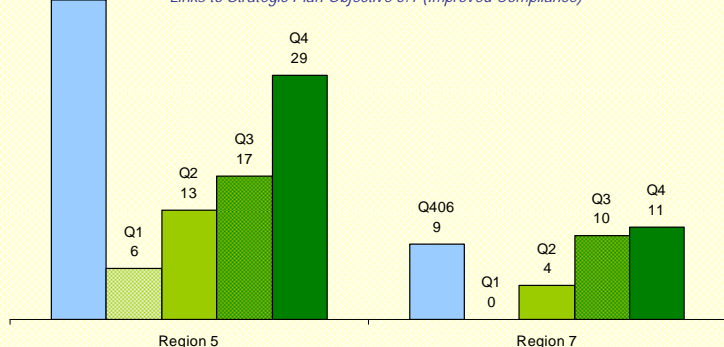


Data Source: PCS/ICIS

- 11 Compliance assistance complements permitting efforts aimed at reducing nutrient levels. Region 7 total includes 4 tribal events, 4 Concentrated Animal Feeding Operations (CAFO) and 3 Combined Sewer Overflow (CSO) events. Region 5 continues to target agricultural groups and CAFO producers.

Mississippi River Watershed: # of Nutrient Compliance Assistance Seminars, Trainings or Presentations given to CAFOs, Municipalities, States or Tribes in the Mississippi Watershed

[Links to Strategic Plan Objective 5.1 \(Improved Compliance\)](#)

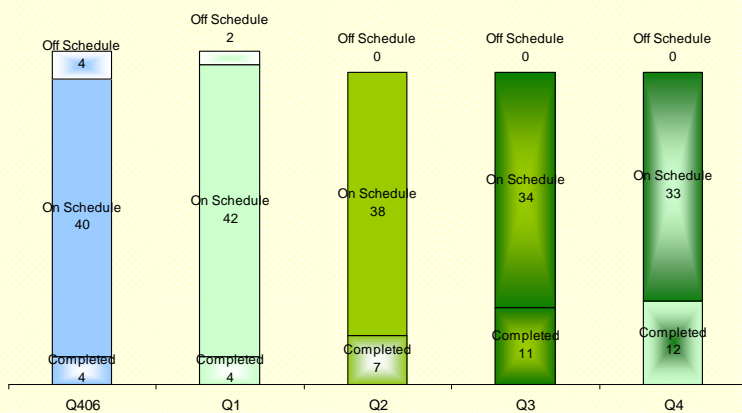


Data Source: PCS/ICIS

- 12 Working collaboratively with other federal, state and local partners, the Great Lakes Initiative is on schedule. 12 of 45 projects are now completed. Three action items were moved from near-term to long-term during Q2.

Great Lakes Near-Term Actions

[Links to Strategic Plan Objective 4.3 \(Ecosystems\)](#)



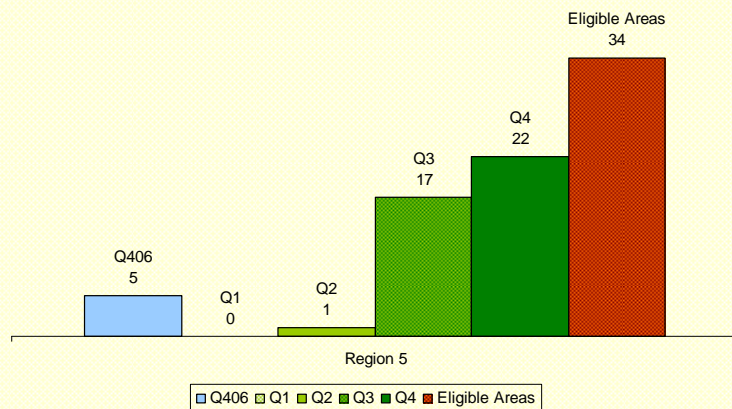
Data Source: GLNPO

Air Quality: Ozone

[Links to Strategic Plan Objective 1.1 \(Outdoor Air\)](#)

- 13 Redesignations generally show improvement in air quality. Counting the 5 FY06 redesignations, 27 of the 34 (79%) eligible areas have now been redesignated to attainment.

of Eligible Ozone Non-Attainment Areas Redesignated



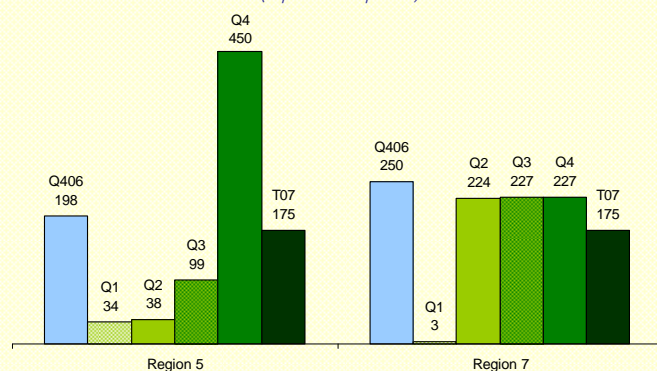
Data Source: Regional Tracking, FREDS

Lead Poisoning

- 14 Removing or otherwise controlling lead in housing addresses one of the primary remaining sources of lead poisoning. Region 5 accomplishments resulted from Administrative and Judicial settlements while Region 7 achieved its success through voluntary Supplemental Environmental Projects (SEPs).

of Housing Units Abated/Mitigated for Lead

[Links to Strategic Plan Objective 5.1 \(Improved Compliance\)](#)

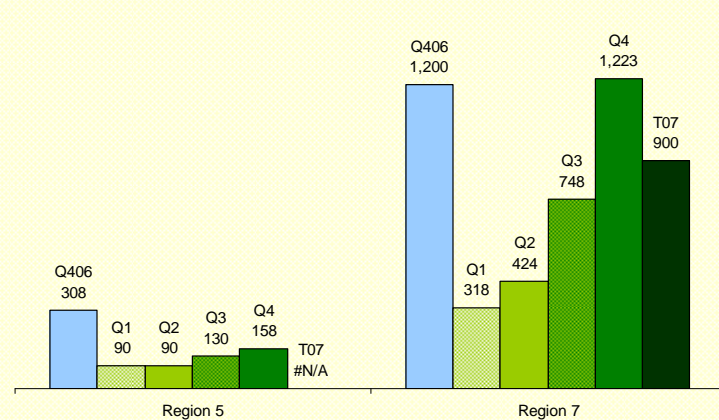


Data Source: ICIS, Manual Tabulation

- 15 In some communities the soil around homes poses a risk of causing lead poisoning. Region 5 is beginning cleanup at a new site and Region 7 exceeded FY07 target by a third.

of Lead-Contaminated Residential Properties Restored

[Links to Strategic Plan Objective 3.2 \(Restore Land\)](#)



Data Source: Regional Superfund Records



Select Regional Priorities in the GREAT AMERICAN WEST



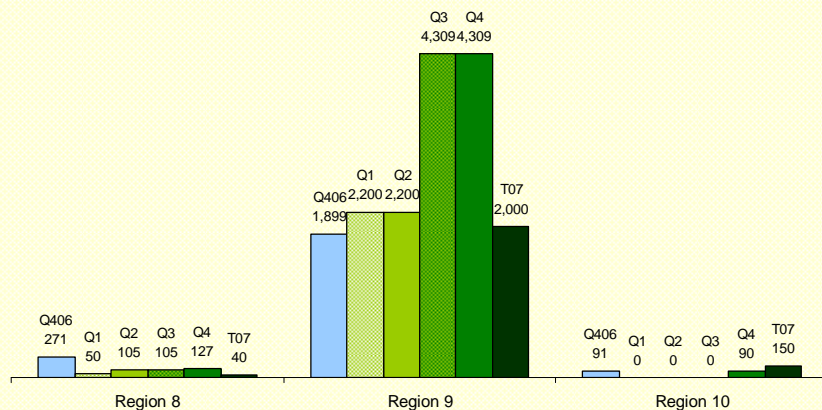
Agriculture

Links to Strategic Plan Objective 5.1 (Improved Compliance)

16

Compliance assistance complements permitting efforts aimed at reducing nutrient levels from Concentrated Animal Feeding Operations (CAFOs). Region 9 more than doubled their FY06 accomplishments.

of CAFO Entities Reached Through Compliance Assistance

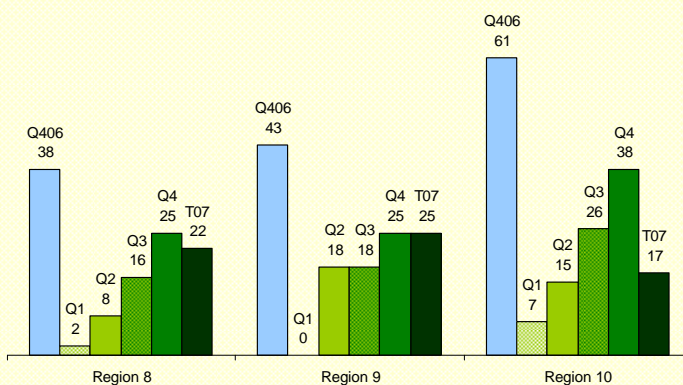


Data Source: ICIS

17

Inspections remain an important tool to address poorly managed livestock operations that can pollute rivers, lakes, estuaries and groundwater. The number of inspections includes joint EPA/State inspections.

of CAFO Inspections



Data Source: ICIS, ICIS/OTIS/PCS

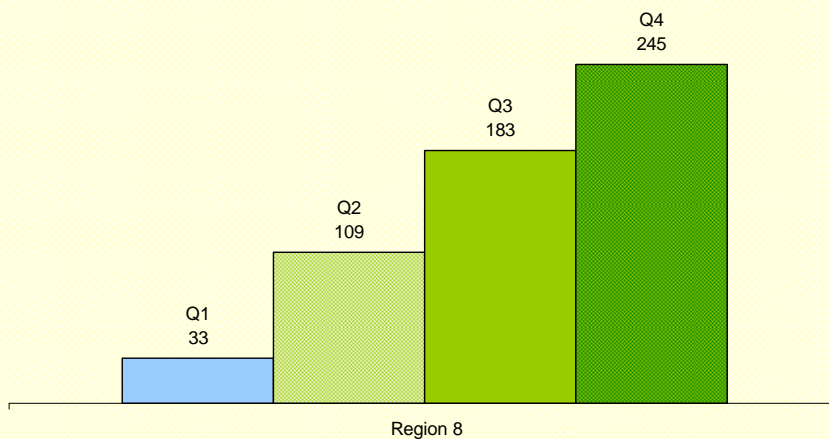
Energy

Links to Strategic Plan Objective 1.1 (Outdoor Air) and 2.2 (Water Quality)

18

Timely permitting of environmentally sound energy activities contributes to the nation's energy security. Over 80% (205) of the Region 8 permits were Underground Injection Control permits.

of Oil and Gas Activities for Which EPA Issued a Permit



Data Source: Staff records and Region 8 programs

Mining

Links to Strategic Plan Objective 3.2 (Restore Land), 4.1 (Chemical, Organism & Pesticide Risks), and 5.2 (Restore Land)

19

Abandoned and poorly managed mining sites may threaten rivers, lakes, estuaries and groundwater. In the Great American West, EPA regions are reclaiming land and protecting the environment through removal actions, performing National Environmental Policy Act (NEPA) reviews and issuing NPDES permits to meet this challenge.

of Acres Addressed (or Cleaned up) by Superfund Remedial, Removal and Non-Regulatory Programs

	Region 8					Region 9					Region 10				
	Q406	Q1	Q2	Q3	Q4	Q406	Q1	Q2	Q3	Q4	Q406	Q1	Q2	Q3	Q4
# of Acres Addressed (or cleaned up) by Superfund Remedial, Removal, and Non-Regulatory Programs	64	40	40	40	54	523	13	23	23	129	65	71	71	86	105

Data Source: Staff Reports, Region 8 NEPA Program, CERCLIS, GPRA Forms

Select Regional Priorities in the TRIBES AND US-MEXICO BORDER



Tribes: Air Quality

Links to Strategic Plan Objective 1.1 (Outdoor Air)

20 Issuing more Title V Air Permits improves air quality on Tribal lands.

of Title V Air Permits

	Region 2	Region 5	Region 6	Region 8	Region 9	Region 10
# of Initial Permits	2	3	5	49	1	8
Pending	0	3	0	19	4	4
# of Renewal Permits	1	0	0	14	2	0
Pending	0	0	1	15	10	2
Total Permits	3	3	5	63	3	8
Pending	0	3	1	34	14	6

No Federally Recognized Tribes in Region 3. No Title V permits in Indian Country for Regions 1, 4, and 7.

Data Source: Region 5, FREDS, Regional Tracking, Internal Reports, Part 71 Program Implementation Tracking System

Tribes: Land Preservation

21 EPA regions support Tribal solid waste management programs including actions to address risks associated with open dumps. Region 6 and Region 9 significantly exceeded their annual targets.

of Open Dumps Closed, Cleaned Up, or Upgraded in Indian Country
Links to Strategic Plan Objective 3.1 (Preserve Land), 3.2 (Restore Land), and 5.3 (Tribal Capacity to Implement Environmental Programs)

	Region 1	Region 2	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10
Q406	0	0	0	2	20	0	20	79	5
Q1	0	0	0	2	2	0	0	5	0
Q2	0	0	0	3	12	0	0	14	2
Q3	0	0	0	3	14	0	4	24	2
Q4	0	0	0	3	15	0	4	82	3
T07	0	0	0	2	3	0	2	20	2

Indian Health Service is assessing the sites on reservations and universe is not known. No Federally Recognized Tribes in Region 3.

Data Source: IHS Database, Manual Report, Grantee Progress Reports

22 Region 10 is supporting Alaskan recycling and safe solid waste disposal practices to address health and environmental risks. FY07 recycling efforts exceed FY06 accomplishments.

Alaska Village Solid Waste

Links to Strategic Plan Objective 3.1 (Preserve Land) and 5.3 (Tribal Capacity to Implement Environmental Programs)

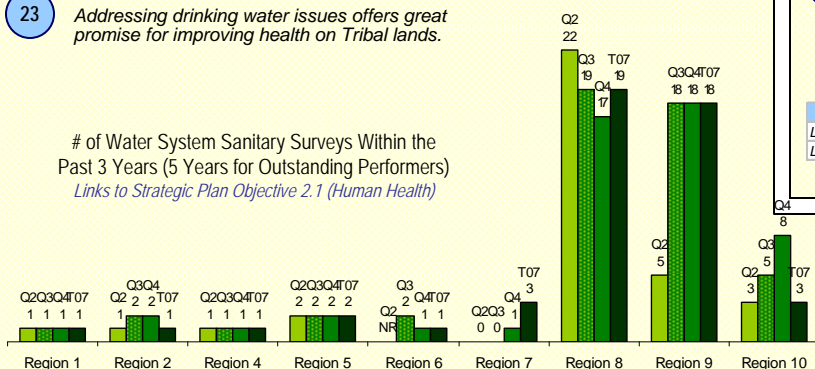
	Q406	Q1	Q2	Q3	Q4
Lbs. Of Recyclables Diverted from Village Dumps	25,240	9,356	94,336	164,811	179,669
Lbs. Of Trash Collected for Proper Disposal	95,680	24,990	27,350	54,206	98,729

Data Source: Rural CAP Grants, IGAP Proposals Master Log

Tribes: Water Quality

23 Addressing drinking water issues offers great promise for improving health on Tribal lands.

of Water System Sanitary Surveys Within the Past 3 Years (5 Years for Outstanding Performers)
Links to Strategic Plan Objective 2.1 (Human Health)

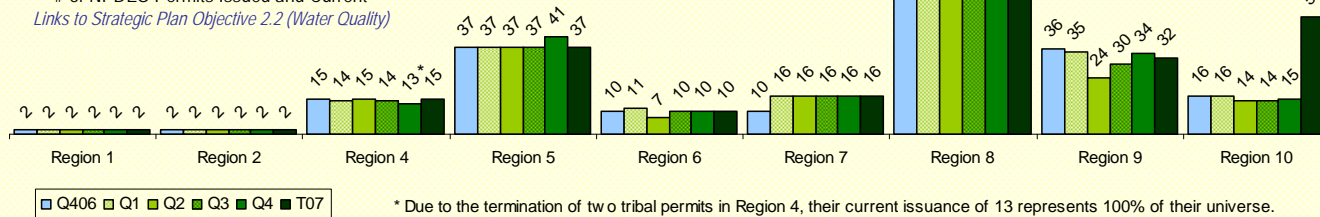


No Federally Recognized Tribes in Region 3.

Data Source: SDWIS, Regional Tracking, Region 6 and Region 10 Databases

24 Current National Pollutant Discharge Elimination System (NPDES) permits improve and maintain water quality. Most regions met or nearly met 2007 targets.

of NPDES Permits Issued and Current
Links to Strategic Plan Objective 2.2 (Water Quality)



* Due to the termination of two tribal permits in Region 4, their current issuance of 13 represents 100% of their universe.

No Federally Recognized Tribes in Region 3.

Data Source: PCS, ACS, NPDES, Biosolids Staff, ICIS

25 EPA and Tribes are working to reduce human health exposures from Leaking Underground Storage Tanks (LUST). Data is collected semi-annually for this measure.

Q406	Q2	Q4	T07
43	16	54	30

Data Source: Regional Reports

US-Mexico Border: Land Revitalization

Links to Strategic Plan Objective 4.2 (Communities)

26 Removing scrap tires reduces mosquito-borne diseases and fire risk. Targets were met or exceeded. Matamoros goal of 200,000 set for FY08.

US-Mexico Border – Tires Removed from Piles

	Q406	Q1	Q2	Q3	Q4	T07
Ciudad Juarez	1,130,970	186,550	319,000	541,800	700,800	700,000
San Luis Rio Colorado, Sonora	N/A	0	20,000	31,000	80,000	80,000
Matamoros	N/A	N/A	N/A	N/A	N/A	N/A
Eagle Pass	18,300	46,134	46,134	149,134	169,718	100,000

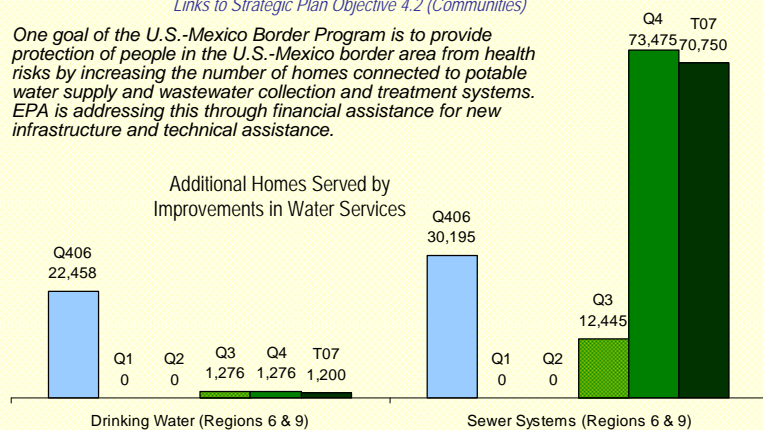
Data Source: BECC, SEMERNAT, EPA Grantees

US-Mexico Border: Water Quality

Links to Strategic Plan Objective 4.2 (Communities)

27 One goal of the U.S.-Mexico Border Program is to provide protection of people in the U.S.-Mexico border area from health risks by increasing the number of homes connected to potable water supply and wastewater collection and treatment systems. EPA is addressing this through financial assistance for new infrastructure and technical assistance.

Additional Homes Served by Improvements in Water Services



Drinking Water (Regions 6 & 9)

Sewer Systems (Regions 6 & 9)

Data Source: NADB Reporting

Quarterly Management Report Q4 2007

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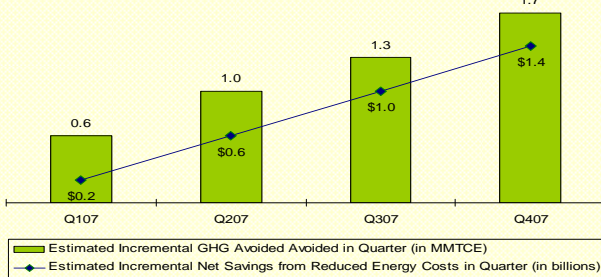
Select National Priorities

Climate Change and Energy

28 ENERGY STAR helps individuals and organizations reduce energy use, save money, and prevent greenhouse gas emissions. The numbers below represent estimated incremental savings attributable to the program as a result of new activities during the quarter in question. Quarters 2-4 are in addition to the \$14 billion in net savings and the greenhouse gas emissions avoided, equivalent to 25 million cars, saved as a result of investments made through the end of calendar year 2006. Quarter 1 is in addition to the net savings and avoided greenhouse gas emissions in the first three quarters of calendar year 2006.

ENERGY STAR: Incremental Greenhouse Gas Emissions Avoided and Cost Savings

[Links to Strategic Plan Objective 1.5 \(Greenhouse Gas Intensity\)](#)



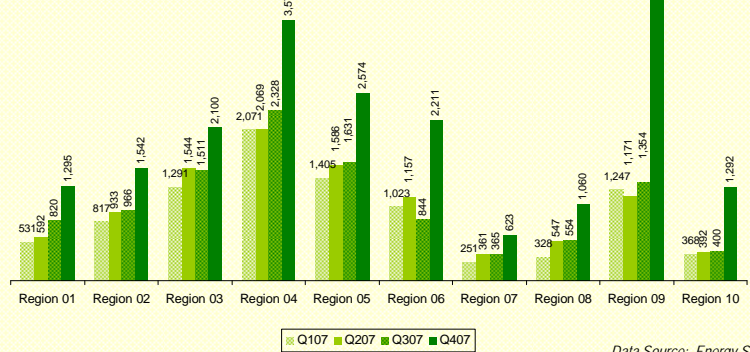
Data Source: OAR Analysis

29 Benchmarking building energy use allows building owners and operators to monitor energy use and target efficiency improvements. Consistent progress is being made across all regions. Regions differ in their prioritization and, therefore, accomplishments related to this specific partnership program.

ENERGY STAR: Buildings Benchmarking

[Links to Strategic Plan Objective 1.5 \(Greenhouse Gas Intensity\)](#)

Note: Reported data adjusted from calendar year to fiscal year basis
Data is not cumulative by quarter



Data Source: Energy Star

30 EPA is the lead agency for three important studies being conducted under the government-wide Climate Change Science Program.

of Months Ahead (Behind) on Select Climate Change Activities

[Links to Strategic Plan Objective 4.4 \(Science & Research\)](#)

	Coastal Elevation and Sensitivity to Sea Level Rise	Preliminary Review of Adaptation Options for Ecosystems and Resources	Effect on Human Health and Welfare Human Systems
	(3)	0 (on schedule)	0 (on schedule)
Upcoming Milestones	November 1: Completion of the Expert Review	December 31: Submit third (final) draft to CCSP and the National Science and Technology Council	December 31: Submit third (final) draft to CCSP and the National Science and Technology Council

Data Source: Global Change Research Program

32 Methane to Markets is an international public-private partnership to advance the recovery and use of methane as a clean energy source. Through the 4th Quarter of the FY we have met 85% of our 2007 calendar year milestones and are on target to meet 100% by the end of CY 07.

Key Methane to Markets Quarterly Milestones Met

[Links to Strategic Plan Objective 1.5 \(Greenhouse Gas Intensity\)](#)

# of Milestones (for CY07)	# of Milestones Met or Exceeded	Accomplishments
26	22	Six milestones were achieved in FY07 Q4 including the release of the 2007 USG's M2M Accomplishment Report and the successful award of over \$2 million in grants for projects and activities in Argentina, Brazil, China, India, Korea, Mexico, Nigeria, Russia, and Ukraine.

Data Source: ASG Schedule of Key Milestones

31 Alaskan people and habitat will likely be more sensitive to changes due to a warming climate than other parts of the U.S. No events or projects completed in Q4 or scheduled for Q1 2008.

of Collaborative Alaska Climate Change Events/Projects

[Links to Strategic Plan Objective 1.6 \(Science & Research\)](#)

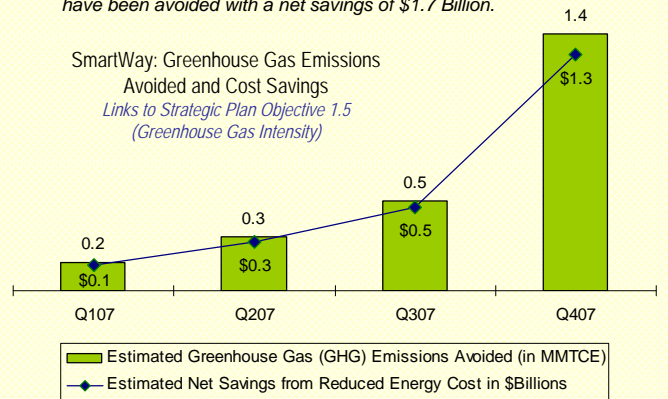
	Total # of Events/Projects	Events/Projects Completed	# of Events/Projects Underway
	7	6	1
Accomplishments	Alaska Forum and Business Roundtable schedule for February 2008.		

Data Source: R10 Climate Change Team

33 SmartWay works with the transportation and freight sectors to reduce GHG emissions and reduce costs. Improved growth in Q4 due to aggressive efforts of Partner Account Managers. Since the inception of the program, an estimated 1.8 MMTCE of greenhouse gas emissions have been avoided with a net savings of \$1.7 Billion.

SmartWay: Greenhouse Gas Emissions Avoided and Cost Savings

[Links to Strategic Plan Objective 1.5 \(Greenhouse Gas Intensity\)](#)



Data Source: FLEET Model, SmartWay Database

Air Quality

[Links to Strategic Plan Objective 1.1 \(Outdoor Air\)](#)

Old diesel engines are a major source of soot and these projects are an extremely cost-effective way to improve air quality. Results are reported jointly for Blue Skyways (Regions 6 & 7) and West Coast Collaborative (Regions 9 & 10). Significant progress is being made by nearly all regions.

	Region 1	Region 2	Region 3	Region 4	Region 5	Regions 6,7	Region 8	Regions 9,10	TOTAL
# of Emission Reduction Projects	Q1: 11	3	9	63	19	13	0	28	146
	Q2: 51	7	32	71	34	26	0	47	268
	Q3: 99	8	51	98	66	32	6	53	413
	Q4: 119	11	77	113	86	46	7	55	514
	T07: N/A	N/A	N/A	10	N/A	25	6	N/A	N/A
# of Diesel Engines Affected	Q1: 8,877	107	0	362	301	354	0	4,324	14,325
	Q2: 9,139	1,138	220	362	1,176	2,116	0	5,074	19,225
	Q3: 9,139	1,144	2,322	4,520	1,906	3,165	66	5,515	27,777
	Q4: 9,180	1,160	3,298	6,589	4,333	3,770	89	5,586	34,005
	T07: N/A	N/A	N/A	0	N/A	500	N/A	N/A	N/A

Data Source: NCDD

Diesel Projects

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Select National Priorities (continued)

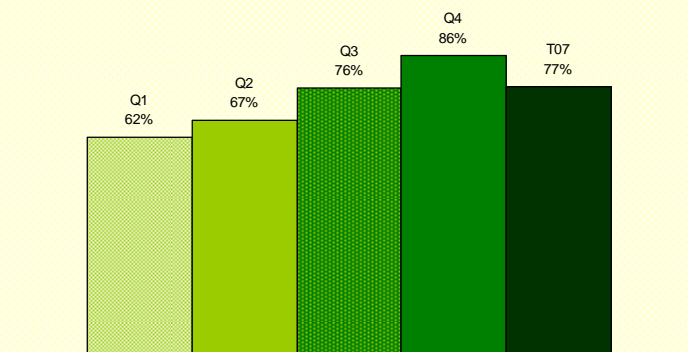
Water Quality

Links to Strategic Plan Objective 2.2 (Water Quality)

35

EPA approval of revised standards establishes updated goals for water quality protection programs. Five Regions (Regions 2, 4, 5, 6, and 9) approved 100% of their water quality standards submissions.

% of State/Territorial Water Quality Standards Revisions Approved by EPA

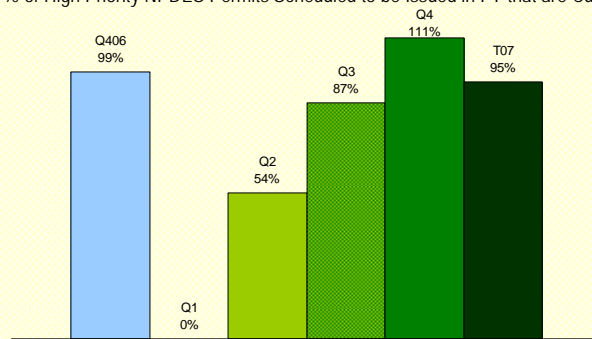


Data Source: WATA

36

National Pollutant Discharge Elimination System (NPDES) permitting is one of the most direct tools EPA has to address water pollution. The priority permits initiative was created to prioritize the issuance of the most environmentally significant permits. States continually strive to exceed their goals and we are ahead of schedule in issuing designated priority permits (i.e., 483 with target of 434 (111%) of target).

% of High Priority NPDES Permits Scheduled to be Issued in FY that are Current



Data Source: PCS, ICIS, and Internal Sources

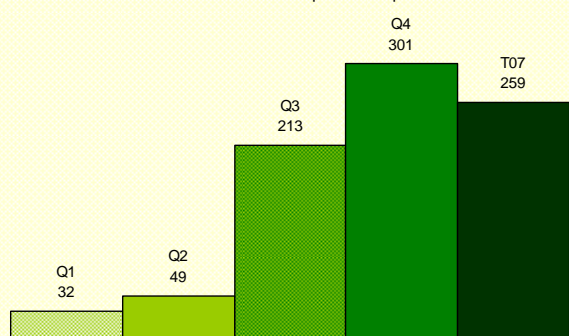
Chemicals

Links to Strategic Plan Objective 4.1 (Chemical, Organism & Pesticide Risks)

37

EPA is ahead of schedule in developing screening-level hazard characterization reports for High Production Volume (HPV) chemicals to identify potential hazards. In FY 2007, reports were completed for 301 HPV chemicals, exceeding the FY 2007 target of 259. Cumulative progress is 931, which includes a baseline of 630 HPV chemicals.

HPV Chemicals with Screening Level Hazard Characterization Reports Completed

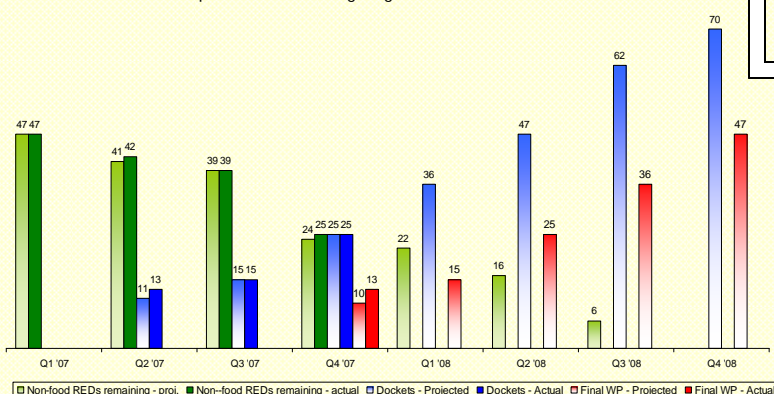


Data Source: HPV Program Screening Phase Tracking Files

38

The Pesticide program is on target for phasing out the old review process, which means completing the remaining non-food use Reregistration Eligibility Decisions (REDs) by the end of FY08, and ramping up the number of docket openings and final work plans under registration review to fill the pipeline for decisions.

Pipeline for Reviewing Registered Pesticides



Legend: Non-food REDs remaining - proj. Non-food REDs remaining - actual Dockets - Projected Dockets - Actual Final WP - Projected Final WP - Actual

Data Source: OPPIN

Land Revitalization

EPA cleanup efforts complement state and local activities to restore contaminated properties to environmental and economic vitality. For Brownfields properties assessed, incomplete data was reported for Q4. There is a time lag for collecting the data for "Brownfields Properties Assessed." Once all of the data is collected, we expect to meet the FY2007 target.

of Brownfields Assessments and Superfund Constructions Completed

Links to Strategic Plan Objective 3.2 (Restore Land) and 4.2 (Communities)

	Q406	Q1	Q2	Q3	Q4	T07
Brownfields Properties Assessed	2,139	N/A	140	442	1,015	1,000
Superfund Constructions Completed	40	4	4	6	24	24

Data Source: CERCLIS, ACRES

41

Restoring contaminated properties reduces potential exposures to hazardous wastes.

Human Exposures Controlled at High Priority Sites

Links to Strategic Plan Objective 3.2 (Restore Land)

	Q406	Q1	Q2	Q3	Q4	T07
Number of high priority RCRA facilities with human exposures under control	121	9	21	43	84	76
Number of Superfund, including Federal facilities, hazardous waste sites with human exposures under control	34	5	1	1	13	10

"Under control" indicates that EPA or state officials have determined that there are no unacceptable human exposures to contamination (present above appropriate risk-based levels) that can be reasonably expected under current land- and water-use conditions.

Data Source: CERCLIS, RCRAInfo

Enforcement and Compliance Assistance

Links to Strategic Plan Objective 5.1 (Improved Compliance)

42

Vigorously enforcing environmental laws continues to be a critical component of EPA efforts. Compliance assistance continues to be an effective complement to enforcement.

Enforcement and Compliance Assistance

	Q406	Q1	Q2	Q3	Q4	T07
Number of Civil Referrals	286	30	76	107	278	N/A
Estimated Lbs of Pollution Reduced (Millions)	890	N/A	92	N/A	890	500
\$ Invested in Pollution Control as Result of Enforcement (Billions)	5.0	2.1	5.4	8.1	10.6	4.2
% of Compliance Assistance recipients improving practices	74%	76%	98%	98%	91%	50%

Data Source: ICIS

39

The Pesticide Registration Improvement Act (PRIA) provides reduced timeframes for completing registration decisions. Since Q1 FY06 OPPTS has achieved a 99.7% on time record (99.9% in Q4).

Pesticide Registration Improvement Act: Applications Received, Completed, Pending, Percent Negotiated, and Percent On Time at End of Quarter

	Q406	Q1	Q2	Q3	Q4
Received	1,505	439	407	1,282	1,712
Completed (includes withdrawn)	1,456	426	429	1,263	1,726
% of completed and withdrawn decisions with negotiated due dates	12%	16%	14%	15%	14%
% on time (completed on or before PRIA or negotiated due date)	100.0%	100.0%	100.0%	100.0%	99.9%
Total Pending	1,249	1,254	1,241	1,256	1,222

Data Source: OPPIN

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Select National Priorities (continued) and Other Activities

Enabling and Support Programs in Strategic Plan (unless specified)

Best Available Science

Links to Strategic Plan Objective 4.4 (Science & Research)

- 43 EPA is working to gain agreement with OMB on the content of the new process of its Integrated Risk Information System (IRIS) Federal Register notice. Future milestones are being revised to complete the updated IRIS process as quickly as possible.

# of Months At	Q406	# of Months Ahead (Behind) Schedule					Accomplishment(s)/ Upcoming Milestones
		Q1	Q2	Q3	Q4	T07	
IRIS - Update of Process	0	0	(3)	(7)	(10)	0	<p>Accomplishment for Q4: The Human Health Risk Assessment program revised the inter-agency IRIS process approved by George Gray, the Assistant Administrator for ORD.</p> <p>Milestone for January 21, 2008: The program will present and discuss this Assistant Administrator approved process with the inter-agency working group.</p>

Data Source: ORD

Homeland Security

Links to Strategic Plan Objective 3.2 (Restore Land)

- 45 EPA is actively training staff and conducting exercises to prepare for natural disasters and emergencies. Regions continue to report good progress.

		Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	EPA HQ
People Trained	Q1	213	83	169	55	38	125	211	92	71	87	258
	Q2	454	135	277	175	427	496	369	190	237	158	377
	Q3	601	205	378	278	781	836	588	256	407	274	537
	Q4	771	600	461	911	2,302	1,131	970	318	476	376	579
Exercises	Q1	6	3	9	6	3	5	13	11	6	19	21
	Q2	16	9	13	10	21	18	20	14	28	40	40
	Q3	31	24	16	25	37	32	26	23	24	40	54
	Q4	38	32	21	32	40	41	36	39	31	53	87

Data Source: Regional Reports

- 44 Research labs continue to achieve good results related to meeting their key management objectives. NCCT activities were delayed due to contracting issues.

% of Key Research Management Objectives On Schedule
EPA Labs and Research Centers

	Q406	Q1	Q2	Q3	Q4
National Exposure Research Lab (NERL)	96%	97%	90%	90%	100%
National Health & Environmental Effects Research Lab (NHEERL)	95%	100%	100%	100%	100%
National Risk Management Research Lab (NRMRL)	92%	100%	100%	100%	100%
National Center for Computational Toxicology (NCCT)	100%	50%	100%	50%	50%
National Center for Environmental Assessment (NCEA)	68%	83%	83%	89%	89%
National Center for Environmental Research (NCER)	98%	100%	100%	100%	92%
National Homeland Security Research Center (NHSRC)	100%	100%	100%	100%	100%

Data Source: ORD's IRMS database

Office of Inspector General Audits

Tracking Follow-Up Actions

	EPA Offices											EPA Regions										
	OA	OAR	OARM*	OCFO	OECA	OEI	OIA	OPPTS	ORD	OSWER	OW	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	TOTAL Q4
# of Audits in which the NPM/Region Did Not Reach Agreements on Corrective Actions in 180 days	0	4	35	0	0	1	0	0	0	0	1	2	9	0	1	0	0	0	2	4	0	59
# of Audits in which the NPM/Region Did Not Complete Corrective Actions or Collect All Disallowed Costs in Full within 365 days	1	2	4	3	5	0	0	2	0	8	7	0	0	0	0	1	0	0	0	2	10	45
Total # of Active Audits	7	8	103	12	10	7	0	9	2	15	14	5	29	7	9	4	4	2	7	16	14	284

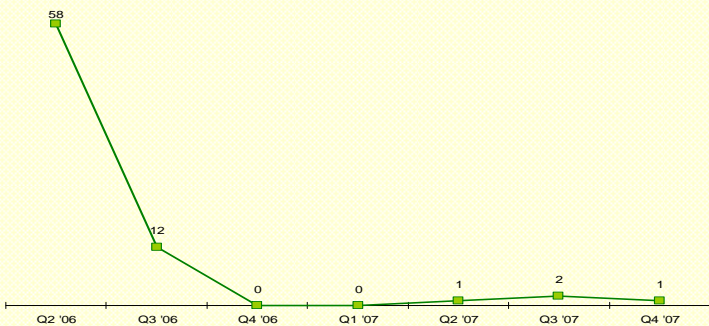
* includes OAM and GAD

Data Source: IGOR, MATS

Congressional Interaction

- 47 Timeliness of Correspondence (average # of correspondence overdue)

Constructive interactions with Congress ensure appropriate tools and resources are available for protecting human health and the environment.

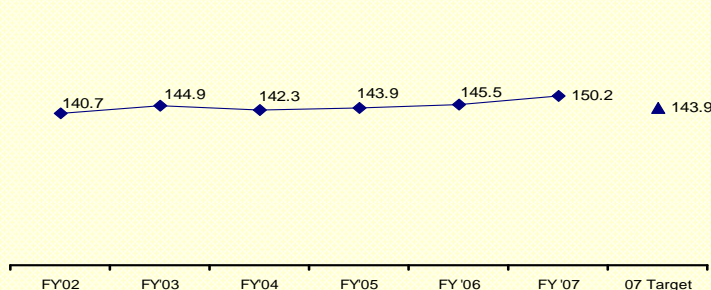


Data Source: CMS

Regulatory Paperwork Burden

Paperwork Burden (millions of hours)

- 48 EPA tracks the paperwork burden associated with its actions. Burden hours increased by about 3% in FY07.



Data Source: OMB Report of Active ICRs

Office of Inspector General Operations

- 49 EPA improves programs and addresses weaknesses by responding to and implementing recommendations arising from reports and investigations by the Office of Inspector General.

OIG Audit Operations		Q406	Q1	Q2	Q3	Q4
Questioned Costs		\$87,000,000	\$7,300,000	\$37,300,000	\$41,100,000	\$56,300,000
Recommended Efficiencies		\$691,800,000	\$22,300,000	\$22,300,000	\$22,400,000	\$33,900,000
OIG Investigative Operations		Q406	Q1	Q2	Q3	Q4
Fines and recoveries		\$30,800,000	\$200,000	\$710,000	\$ 3,910,000	\$ 5,033,129
Convictions		42	6	8	9	10
Civil Judgments/Settlements/Filings		8	1	1	4	4
Administrative actions against EPA employees/firms		56	17	32	40	68

Data Source: IGOR, PMRS

Electronic Data

- 50 Taking advantage of the information age offers great opportunity for cost-savings and increased transparency. All 50 states now participating in the Exchange Network. Consequently, number of transactions continued to climb.

Exchange Network		Q406	Q1	Q2	Q3	Q4
# of States Flowing Data		45	47	48	49	50
# of Tribes Flowing Data		2	2	2	5	7
Central Data Exchange			Q1	Q2	Q3	Q4
Transactions Inbound			17,849	18,042	46,459	21,023
Transactions Outbound**			365,673	324,190	506,552	578,826
CDX Total			383,522	342,232	553,011	599,849

** Outbound Data figure includes email notifications sent via EnviroFlash Air Quality Index and UV Notification System.

Data Source: exchangenetwork.net and CDX Archives 1 and 5, Node Archive

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HEADQUARTERS



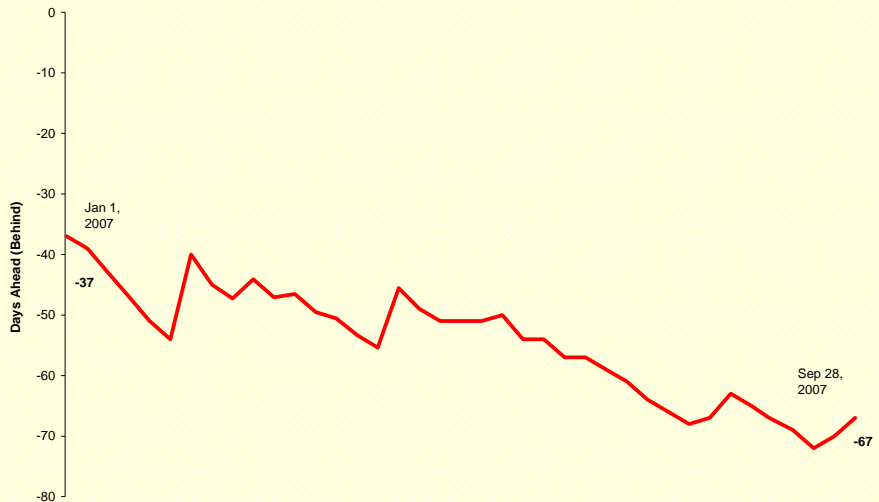
Timeliness of Key Actions

51

Completing actions ahead of schedule means EPA keeps its commitments, improves the quality of decisions, and the public and environment benefit from EPA's key actions sooner. EPA is working on getting the actions furthest behind back on track.

	OAR	OEI	OPPTS	OSWER	OW	TOTAL
Days ahead (behind) schedule	(686)	0	(27)	(11)	(1308)	(2032)
# of Key Actions being tracked	8	0	7	5	10	30

Average Number of Days Ahead (Behind) for
DA Priority Actions (beginning 1/1/2007)



Of the 30 actions being tracked against internal milestones*, the following eleven actions account for the days behind schedule.

OAR

- New Source Review — Aggregation and Debottlenecking
- New Source Review — Emissions Test for Electric Generating Units
- Amendment of the Standards for Radioactive Waste Disposal in Yucca Mountain, NV
- Revision to the Definition of Potential to Emit

OPPTS

- Lead Based Paint - Renovation, Repair and Painting

OW

- Affordability Guidance
- Concentrated Animal Feeding Operation Rule
- Contaminant Candidate List 2
- Effluent Limitations Guidelines and Standards for Airport Deicing Operations
- Peak Flow Guidance
- Water Transfers Rule

*This chart reflects timeliness in relation to internal milestones only and is not intended to indicate compliance with any mandatory duties or deadlines.

Data Source: SCOUT Database

Energy Use at EPA Labs

Saving energy at EPA facilities helps increase energy security, reduce pollution and cut greenhouse gas emissions. Region 5 has no EPA owned labs.

Increase (Decrease) in Amount of Energy Consumed in MMBTUs

52

	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	HQ-ORD	HQ-OAR	HQ-OARM
Oct 2005-Sept 2006	18,107	33,988	55,775	21,262	N/A	22,332	18,085	15,866	16,947	19,069	177,793	64,918	742,979
Oct 2006 -Sept 2007	17,374	29,482	57,290	21,590	N/A	20,816	19,543	16,038	17,635	18,635	182,914	68,218	701,553
FY 07 Increase (Decrease) compared with FY 06	(733)	(4,506)	1,515	328	N/A	(1,516)	1,458	172	688	(434)	5,121	3,300	(41,426)

HQ-ORD includes data from the following labs: Edison, Athens, Narragansett, Corvallis, Gulf Breeze, Ada, Gross Ile, Duluth, Newport and Las Vegas

HQ-OAR includes data from the following labs: Ann Arbor, and Montgomery

HQ-OARM includes data from the following labs: RTP * New Main, RTP * NCC, RTP * Human Studies, RTP * NHEERL, RTP * Page Road, RTP * Burden/Jenkins, RTP * Childcare, RTP * Incinerator/Waste Handling, Cincinnati * AWBERC, Cincinnati * Test & Eval, Cincinnati * Center Hill, Cincinnati * Pub Warehouse, Cincinnati * Child Dev. Ctr

Data Source: Utility Bills

President's Management Agenda

53

The President's Management Agenda contains five government-wide goals to improve federal management and deliver results that matter to the American people. Earning a "green" score in these five areas addresses significant government-wide deficiencies identified by the Government Accountability Office, Inspectors General, the Office of Management and Budget, and others. For Human Capital, EPA retained its "green" progress score meeting all quarterly deliverables and continuing to make progress in areas such as workforce and succession planning and employee performance management improvements as the Agency works toward its objective of obtaining a "green" status score for human capital in December 2007. EPA's E-Government Progress score went to Yellow in the Q4 2007.

Executive Branch Management Scorecard

Environmental Protection Agency	4 th Quarter Results - September 30, 2007	
PMA Initiative	Status	Progress
Human Capital	Y	G
Competitive Sourcing	G	G
Financial Performance	G	G
E-Government*	G	Y
Performance Improvement Initiative	G	G
Eliminating Improper Payments (first reported Q1 2005)	G	G

* All government agencies received a yellow progress score in E-Government for Q4 FY 2007. EPA's status score remains green but the progress score is downgraded to yellow because EPA has not complied with OMB Memorandum M-07-16 regarding the safeguarding of personally identifiable information.

Data Source: OMB

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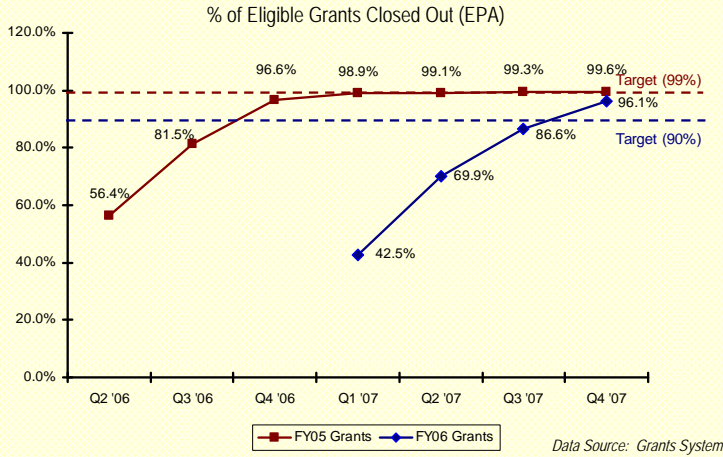
Administrative Services

Enabling and Support Programs in Strategic Plan

54

Grants Management

Grant closeouts have historically been noted as an agency weakness. In FY07, EPA met its targets for closeouts and has removed this as an agency weakness.



55

5 regions have closed out all grants ended in FY05. 3 regions have closed out all grants ended in FY06.

% of Eligible Grants Closed Out

Grants Ended in:	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	Region 8	Region 9	Region 10	EPA HQ
FY05	100.0	97.6	100.0	100.0	99.8	99.9	100.0	99.5	99.8	100.0	99.2
FY06	100.0	92.7	98.0	100.0	96.3	97.9	100.0	92.2	98.1	98.8	91.1

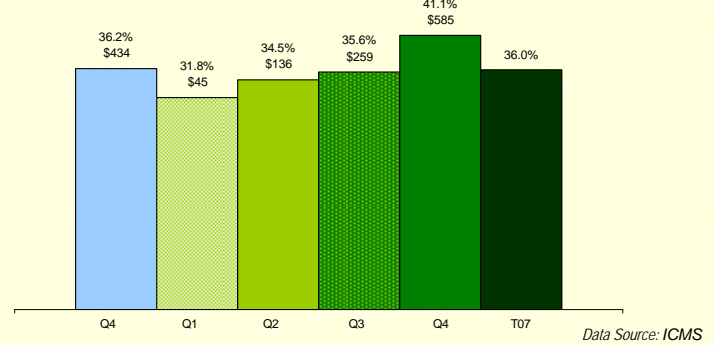
Data Source: Grants System

Small Businesses

56

EPA is committed, and on track, to meet its contracting goals related to the small business community. The Q4 data is draft.

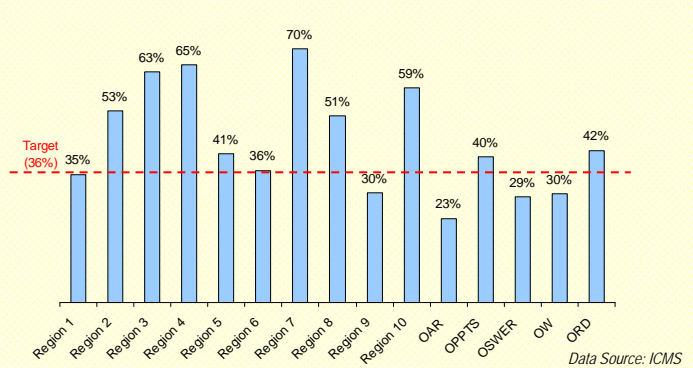
Total Dollars (Millions) and Percent of Contract Dollars Awarded to Small Businesses



57

Eight of ten regions and two programs met or exceeded 36% target of contracting dollars awarded to small business through Q4. Note, the Q4 data is draft.

% of Contract Dollars Awarded to Small Businesses

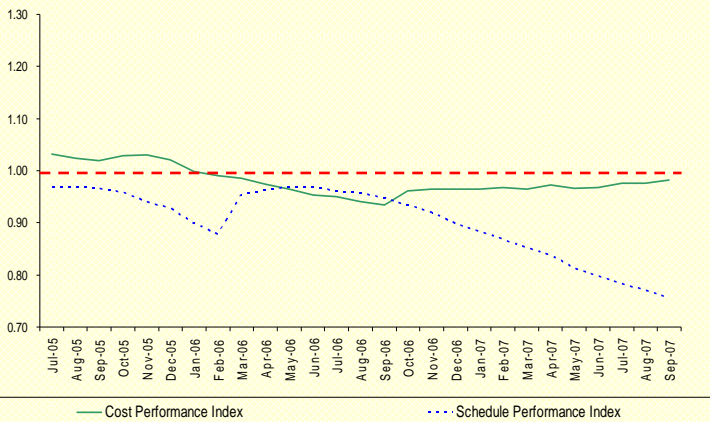


Financial System Modernization Project (FSMP)

58

The Q4 FY 2007 FSMP Earned Value information shows the Schedule Performance Index (SPI) continuing to decline. The SPI decline is due to the continued delay in awarding the FSMP contract.

Financial System Modernization Project Earned Value Management

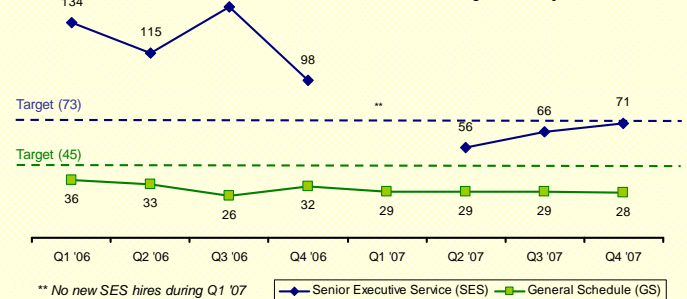


Workforce Recruitment

59

Recruiting a talented staff is critical for maintaining the credibility and performance of the Agency. EPA exceeded the 'average' targets for both recruitment measures through Q4. Additionally, 85% of the GS hires were completed within 45 days.

Average # of Days for Job Offer



60

Maintaining a diverse workforce helps the Agency achieve its mission.

Diversity of Workforce

		White		Black		Hispanic		Asian		Hawaiian/Other Pacific Islander		Indian/Alaskan Native		Two or More Races		Targeted Disabilities
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
US EPA	TOTAL															
	Sep-07	16,845	6,475	5,200	742	2,407	387	475	503	509	4	5	55	70	5	8
	Sep-06	17,135	6,598	5,307	748	2,447	403	475	503	509	1	4	59	78	1	2
National Civilian Labor Force(2000 Census)																
	Sep-07		38.44%	30.87%	4.40%	14.29%	2.30%	2.82%	2.99%	3.02%	0.02%	0.03%	0.33%	0.42%	0.03%	1.06%
	Sep-06		38.51%	30.97%	4.37%	14.28%	2.35%	2.77%	2.94%	2.97%	0.01%	0.02%	0.34%	0.46%	0.01%	1.09%
	Sep-07		39.00%	33.70%	4.80%	5.70%	6.20%	4.50%	1.90%	1.70%	0.10%	0.10%	0.30%	0.80%	0.80%	2.27%

Data Source: OHR, DOL

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