

FIGURE 2-3

MISSION: RESOURCE PROTECTION

Protect the nation's natural, cultural and heritage resources

GOAL: Improve health of watersheds, landscapes, and marine resources that are DOI managed or influenced consistent with obligations and state law regarding the allocation and use of water

		FY2004 Actual	FY2005 Actual	FY2006 Actual	FY2007 Plan	FY2007 Actual	Goal Met?	
1614	Percent of DOI stream/shoreline miles that have achieved desired conditions where condition is known and as specified in management plans	Totals:	90.50%	88.00%	86.00%	87.80%	87.6% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data.					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance Plan NPS - Performance Data Management System					
1465	Percent of DOI acres that have achieved desired conditions where condition is known and as specified in management plans	Totals:	45.30%	48.30%	58.10%	60.60%	61.60%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance plan NPS - Performance Management Data System					
1466	Number of non-DOI stream/shoreline miles that have achieved watershed and landscape goals as specified in watershed or landscape management plans or agreements that involve DOI	Totals:	593	851	1,217	798	1,522	✓
		Performance Explanation:	Goal Exceeded. The goal was exceeded because more non-DOI stream/shoreline enhancement projects were completed during FY 2007 than were anticipated. In many instances priorities and schedules for completing these projects was beyond the control of DOI.					
		Data Source:	FWS - Habitat Information Tracking System					
1467	Number of non-DOI acres that have achieved watershed and landscape goals as specified in watershed or landscape management plans or agreements that involve DOI	Totals:	1,453,090	1,865,569	4,948,766	1,902,750	50,401,063 (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. Target exceeded expectations primarily because a very large area of waterfowl habitat in Alaska was brought under the protection of a lead shot ban for bird hunting. Although the area has been under study for years, it was not anticipated that a lead shot ban would be imposed in FY 2007.					
		Data Source:	FWS - Habitat Information Tracking System					
1468	Number of Federal, private and tribal land and surface water acres reclaimed or mitigated from the effects of natural resource degradation from past coal mining	Totals:	6,965	6,533	6,983	6,900	6,658	✓
		Performance Explanation:	Goal Met.					
		Data Source:	Abandoned Mine Land Inventory System (AMLIS)					
1469	Number of treated burned acres that achieve the desired condition	Totals:	No Report	No Report	No Report	126,000	1,713,773 (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. Target developed using historical data from 2003-06. However, fires that occurred during FY 2006 were so severe, and so many acres burned, that using historical average to predict the number of acres to be treated in FY 2007 understated the true need. While the variability is difficult to predict in advance, more accurate targets may be developed that are sensitive to the natural fire season variability.					
		Data Source:	Annual Work Plan Accomplishment Report					
1470	Percent of treated burned acres that have achieved the desired condition	Totals:	No Report	No Report	No Report	70%	43% (E)	✓
		Performance Explanation:	Goal Not Met. Estimated Data. Target developed using historical data from 2003-06. However, fires that occurred during FY 2006 were so severe, and so many acres burned, that using historical average to predict the number of acres to be treated in FY 2007 understated the true need.					
		Steps to Improve:	While the variability is difficult to predict in advance, more accurate targets may be developed that are sensitive to the natural fire season variability.					
652	Percent of surface water miles (stream/shoreline) managed by DOI that meet State (EPA approved) water quality standards	Totals:	89%	95%	95%	81%	80% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data. [Reported 70% (E) in 2006 PAR]					
		Data Source:	BLM - Environmental Protection Agency's (EPA) Storage and Retrieval (STORET) national water quality database FWS - Refuges Annual Performance Plan					
807	Percent of surface water acres managed by DOI that meet State (EPA approved) water quality standards.	Totals:	Baseline Established	82%	69%	92%	92% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data. [Reported 95% (E) in 2006 PAR]					
		Data Source:	BLM - Environmental Protection Agency's (EPA) Storage and Retrieval (STORET) national water quality database FWS - Refuges Annual Performance Plan					
1634	Number of surface and ground water systems directly managed or influenced by DOI that are protected and/or restored, as specified in management plans and by working with State and local resource managers, as appropriate, to meet ecological needs	Totals:	No Report	No Report	No Report	1,456	1,538 (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. The result slightly exceeded the target because it includes some water systems associated with recently acquired refuge lands.					
		Data Source:	NPS - Performance Management Data System FWS - Refuges Annual Performance Plan					

Intermediate Outcome: Restore watersheds and landscapes								
		FY2004 Actual	FY2005 Actual	FY2006 Actual	FY2007 Plan	FY2007 Actual	Goal Met?	
1471	Number of DOI riparian (stream/shoreline) miles restored to the condition specified in management plans	Totals:	No Report	80	97	571	658	✓
		Performance Explanation:	Goal Exceeded. FY 2007 is the first year for reporting this measure. Actual performance exceeded the target because the target was set too low. The currently available historic data for the measure did not become available until after the deadline for setting a FY 2007 target had passed. Outyear targets will account for this history and the FY 2007 result.					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance Plan NPS - Performance Data Management System					
1472	Number of DOI wetland acres restored to the condition specified in management plans	Totals:	89,262	40,027	49,765	35,316	24,889	
		Performance Explanation:	Goal Not Met. DOI wetland restoration fell short of the target for three reasons: heavy spring rains and summer flooding prevented restoration activities; paperwork delays made it impossible to secure the anticipated non-Federal restoration funding in a timely manner; and the needed water control structures were not installed in time to support FY 2007 restoration efforts.					
		Steps to Improve: Data Source:	FWS - Refuges Annual Performance Plan					
1473	Number of DOI coastal and marine acres restored to the condition specified in management plans	Totals:	310,073	214,428	5,903	13,554	7,159	
		Performance Explanation:	Goal Not Met. The target coastal and marine restoration performance level was not achieved in FY 2007 because some of the anticipated non-Federal restoration funds did not become available.					
		Steps to Improve: Data Source:	FWS - Refuges Annual Performance Plan					
1474	Number of DOI upland acres restored to the condition specified in management plans	Totals:	264,522	174,421	198,663	663,705	927,423 (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. FY 2007 is the first year for reporting this measure. The principal reason actual performance exceeded the target is that the target was set too low. Most of the currently available historic data for the measure did not become available until after the deadline for setting a FY 2007 target had passed. Outyear targets will account for this history and the FY 2007 result.					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance Plan NPS - Performance Data Management System					
1475	Number of non-DOI riparian (stream/shoreline) miles restored, including miles restored through partnerships, as specified in management plans or agreements that involve DOI	Totals:	593	851	1,217	798	1,522	✓
		Performance Explanation:	Goal Exceeded. The goal was exceeded for two principal reasons, and both relate to the riparian restoration contributions made by DOI's conservation partners. In some cases the leveraged value of partner support was greater than expected. In other cases, more funds were received from partners than was anticipated.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1476	Number of non-DOI wetland acres restored, including acres restored through partnerships, as specified in management plans or agreements that involve DOI	Totals:	395,146	410,605	593,996	554,355	607,289 (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. The goal was exceeded for three principal reasons. Two relate to the wetland restoration contributions made by DOI's conservation partners. In some cases, the leveraged value of partner support was greater than expected. In other cases, more funds were received from partners than was anticipated. The third reason that wetland restoration exceeded expectations is that the environmental conditions in existence during the restoration work were unusually favorable.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1477	Number of non-DOI coastal and marine acres restored, including acres restored through partnerships, as specified in management plans or agreements that involve DOI	Totals:	1,634	5,771	41,009	4,787	55,175	✓
		Performance Explanation:	Goal Exceeded. The Department exceeded its target due to higher than anticipated partner funding, grants awarded late in the year that funded additional restoration, the completion of some projects with prior year funding, and unanticipated one-time or other funding received that cannot be guaranteed on an annual basis.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1478	Number of non-DOI upland acres restored, including acres restored through partnerships, as specified in management plans or agreements that involve DOI	Totals:	262,931	348,362	284,898	226,952	425,596	✓
		Performance Explanation:	Goal Exceeded. The non-DOI upland restoration goal was exceeded because of unexpectedly high leveraging of partnership money and unusually favorable weather conditions.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1479	Percent of natural ignitions, occurring in areas designated for wildland fire use or consistent with wildland fire use strategies, that are managed for resource protection benefits (i.e. "allowed to burn")	Totals:	No Report	No Report	No Report	1%	0% (P)	
		Performance Explanation: Steps to Improve:	No Report. Preliminary Data.					
		Data Source:	Wildland Fire Management Information (WFMI) DI-1202 Fire Report System and the Fish and Wildlife Service Fire Report System					

Performance Data and Analysis

		FY2004 Actual	FY2005 Actual	FY2006 Actual	FY2007 Plan	FY2007 Actual	Goal Met?	
1480	Percent of acres treated which are moved toward desired condition	Totals:	No Report	No Report	No Report	67%	54% (E)	
		Performance Explanation:	Goal Not Met. Estimated Data. Targets were initially estimated based on a higher success rate for overall treatment objectives.					
		Steps to Improve:	Corrective actions: Baseline data collected in FY 2007 will be further analyzed in relation to the initial target set in 2006. Users entering data for this measure will receive targeted training to ensure data definitions are applied consistently to treatments entered in the database. Data collected during FY 2008 will be monitored to determine that data is being accurately entered in the database, and that the initial target was set accurately, and if not, re-calculated.					
		Data Source:	DOI - National Fire Plan Operations and Reporting System					
1481	Percent of acres treated which are maintained in desired condition	Totals:	No Report	No Report	No Report	15%	12% (E)	
		Performance Explanation:	Goal Not Met. Estimated Data. Targets were initially estimated based on a higher success rate for overall treatment objectives.					
		Steps to Improve:	Corrective actions: Baseline data collected in FY 2007 will be further analyzed in relation to the initial target set in 2006. Users entering data for this measure will receive targeted training to ensure data definitions are applied consistently to treatments entered in the database. Data collected during FY 2008 will be monitored to determine that data is being accurately entered in the database, and that the initial target was set accurately, and if not, re-calculated.					
		Data Source:	National Fire Plan Operations & Reporting System (NFPORS)					
394	Percent of known contaminated sites remediated on DOI-managed land	Totals:	10.60%	20.40%	21.10%	6.60%	8.8% (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. Remediation of contaminated sites can span several years. Target was exceeded because additional sites were completed ahead of schedule. [Reported 21% (E) in 2006 PAR]					
		Data Source:	BLM - State/Field Office case files and final reports. FWS - Refuges Annual Performance Plan					
535	Tons of salt loading prevented	Totals:	26,680	22,200	22,000	21,000	21,000	✓
		Performance Explanation:	Goal Met.					
		Data Source:	BOR - Cooperative Agreements.					
Intermediate Outcome: Manage and protect watersheds and landscapes								
1482	Number of DOI riparian (stream/shoreline) miles managed or protected to maintain desired condition as specified in management plans	Totals:	No Report	No Report	5,144	58,327	59,125	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1483	Number of DOI wetland acres managed or protected to maintain desired condition as specified in management plans	Totals:	1,053,918	1,150,276	21,357,697	21,450,067	21,624,566	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1484	Number of DOI coastal and marine acres managed or protected to maintain desired condition as specified in management plans	Totals:	126,645	174,586	2,359,228	2,411,988	2,366,041	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1485	Number of DOI upland acres managed or protected to maintain desired condition as specified in management plans	Totals:	2,081,140	2,502,152	52,791,511	52,901,557	52,689,376	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Refuges Annual Performance Plan					
1486	Number of non-DOI riparian (stream/shoreline) miles managed or protected to maintain desired condition, including miles managed or protected through partnerships, as specified in management plans or agreements that involve DOI	Totals:	38	5,837	5,828	2,907	6,997	✓
		Performance Explanation:	Goal Exceeded. The goal for this measure was exceeded because the number and nature of the opportunities DOI had for engaging in waterway protection planning exceeded what was anticipated.					
		Data Source:	FWS - Habitat Information Tracking System					
1487	Number of non-DOI wetland acres managed or protected to maintain desired condition, including acres managed or protected through partnerships, as specified in management plans or agreements that involve DOI	Totals:	455,340	555,457	3,685,608	1,061,301	31,171,865 (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. The goal for this measure was vastly exceeded for two principal reasons. First, in consideration of extensive DOI research and community outreach on the effects of lead on waterfowl, the State of Alaska banned the use of lead shot in a large portion of the wetlands in northern Alaska. Second, many states are now more specifically reporting the wetland protection benefits of sport fish and wildlife conservation grants administered by DOI.					
		Data Source:	FWS - Habitat Information Tracking System					
1488	Number of non-DOI coastal and marine acres managed or protected to maintain desired condition, including acres managed or protected through partnerships, as specified in management plans or agreements that involve DOI	Totals:	338,039	381,809	14,143	40,443	99,961	✓
		Performance Explanation:	Goal Exceeded. The 2007 target was exceeded due to the unplanned transfer of Johnston Atoll to the FWS.					
		Data Source:	FWS - Habitat Information Tracking System					

		FY2004 Actual	FY2005 Actual	FY2006 Actual	FY2007 Plan	FY2007 Actual	Goal Met?	
1489	Number of non-DOI upland acres managed or protected to maintain desired condition, including acres managed or protected through partnerships, as specified in management plans or agreements that involve DOI	Totals:	No Report	163,565	329,112	14,923	18,041,177	✓
		Performance Explanation:	Goal Exceeded. The goal for this measure was exceeded because the State of Alaska, in consideration of extensive DOI research and community outreach on the effects of lead on waterfowl, banned the use of lead shot in a large portion of the northern Alaska uplands.					
		Data Source:	FWS - Habitat Information Tracking System					
GOAL: Sustain biological communities on DOI managed and influenced lands and waters consistent with obligations and state law regarding the allocation and use of water								
1490	Percent of fish species of management concern that are managed to self-sustaining levels, in cooperation with affected States and others, as defined in approved management documents	Totals:	No Report	No Report	No Report	42%	42%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Fisheries Information System					
1491	Percent of all migratory bird species that are at healthy and sustainable levels	Totals:	61.40%	61.40%	61.40%	61.70%	61.50%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Service's Permit Issuance and Tracking System (SPITS)					
1695	Percent of threatened or endangered species that are stabilized or improved	Totals:	32.99%	35.19%	41.13%	47.17%	45.15%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Threatened and Endangered Species Database; Environmental Conservation Online System					
390	Percent of candidate species where listing is unnecessary as a result of conservation actions, or including actions taken through agreements	Totals:	1.20%	1.20%	1.40%	1.10%	1.10%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	FWS - Environmental Conservation Online System; Threatened and Endangered Species database					
444	Percent of baseline acres infested with invasive plant species that are controlled	Totals:	9.10%	1.50%	1.60%	1.50%	1.7% (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. Target exceeded as a result of additional funds and partners, as well as increased staff with the expertise and skills to address invasive plants. [Reported 2% (E) in 2006 PAR]					
		Data Source:	BLM - State/Field Office case files and final reports. Performance Management Data System (PMDS) NPS - Performance Management Data System (PMDS); FWS - Refuges Annual Performance Plan (RAPP)					
541	Percent of invasive animal species populations that are controlled	Totals:	No Report	Baseline Established	6.00%	7.80%	7.4% (E)	
		Performance Explanation:	Goal Not Met. Estimated Data. The target was not met because for some invasive animal species (e.g., feral hogs, fire ants, roof rats) the Department misjudged how difficult it is to achieve population control. Possible response options include dedicating more resources to control efforts, developing more efficient and effective control strategies, and using recent performance data to better project what can be accomplished with available funding and control strategies. [Reported 7.9% (E) in 2006 PAR]					
		Steps to Improve:	For FY 2008 the Department hopes to use a mix of these options to improve both its performance and its target-setting capabilities.					
Data Source:	FWS - Refuges Annual Performance Plan NPS - Species Database; National Park records							
Intermediate Outcome: Provide habitat for biological communities to flourish								
1595	Number of acres of habitat restored or enhanced that directly support ESA-listed and Bureau sensitive species conservation or recovery	Totals:	No Report	No Report	No Report	107,000	217,608	✓
		Performance Explanation:	Goal Exceeded. The target was exceeded because the Department is increasing the focus on ESA and Bureau sensitive species.					
		Data Source:	BLM - Performance Management Data System (PMDS)					
1594	Number of stream/shoreline miles of habitat restored or enhanced that directly support ESA-listed and Bureau sensitive species conservation or recovery	Totals:	No Report	No Report	No Report	150	214	✓
		Performance Explanation:	Goal Exceeded. The target was exceeded because the Department is increasing the focus on ESA and Bureau sensitive species.					
		Data Source:	BLM - Performance Management Data System (PMDS)					
Intermediate Outcome: Manage populations to self-sustaining levels for specific species								
1493	Percent of populations of species of management concern that are managed to desired condition	Totals:	50%	40%	67%	13%	14% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data. Estimated data based on reported and expected performance.					
		Data Source:	BLM - Performance Management Data System FWS - Fisheries Information System NPS - Performance Management Data System					
1494	Number of international species of management concern whose status has been improved in cooperation with affected countries	Totals:	No Report	249	271	271	271	✓
		Performance Explanation:	Goal Met.					
		Data Source:	Service Permits Issuance and Tracking System (SPITS) and the International Conservation Database for Tracking Grants					

Performance Data and Analysis

GOAL: Protect cultural and natural heritage resources								
		FY2004 Actual	FY2005 Actual	FY2006 Actual	FY2007 Plan	FY2007 Actual	Goal Met?	
1495	Percent of archaeological sites on DOI inventory in good condition	Totals:	69%	71%	69%	66%	68% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data.					
		Data Source:	BIA - BLM - Performance Management Data System FWS - Refuges Annual Performance Plan (RAPP), Fisheries Information System, Condition Assessment Data NPS - Archeological Sites Management Information System					
1496	Percent of historic structures on DOI inventory in good condition	Totals:	46%	47%	52%	46%	56% (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. Target exceeded due to increased focus on this important area.					
		Data Source:	BIA - BLM - Performance Management Data System FWS - Refuges Annual Performance Plan (RAPP), Fisheries Information System, Condition Assessment Data; NPS - List of Classified Structures					
1576	Percent of cultural landscapes on DOI inventory in good condition	Totals:	33%	37%	42%	38%	38% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data.					
		Data Source:	NPS - Cultural Landscapes Automated Inventory Management System					
462	Percent of collections in DOI inventory in good condition (i.e., maintained according to DOI museum property management collection standards)	Totals:	43%	41%	33%	37%	37% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data. [Reported 33% (E) in 2006 PAR]					
		Data Source:	BIA - BLM - Performance Management Data System FWS - Refuges Annual Performance Plan (RAPP), Fisheries Information System, Condition Assessment Data, 411 DM Checklists; NPS - Automated National Catalog System (ANCS+ database), Collections Management Report					
461	Percent of paleontological localities in DOI inventory in good condition.	Totals:	41%	57%	85%	83%	84% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data. [Reported 85% (E) in 2006 PAR]					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance Plan NPS - Performance Management Data System					
1597	Percent of acres of Wilderness Areas and other Special Management Areas under DOI management meeting their heritage resource objectives under the authorizing legislation	Totals:	94%	88%	76%	78%	80% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data.					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance Plan NPS - Performance Management Data System					
1596	Percent of miles of National Historic Trails, Wild and Scenic Rivers, and other linear Special Management Areas under DOI management meeting their heritage resource objectives under the authorizing legislation	Totals:	67%	65%	65%	61%	69% (E)	✓
		Performance Explanation:	Goal Exceeded. Estimated Data. FY 2007 is the first year for reporting this measure. Actual performance exceeded the target because the target was set too low. The currently available historic data for the measure did not become available until after the deadline for setting a FY 2007 target had passed. Outyear targets will account for this history and the FY 2007 result.					
		Data Source:	BLM - Performance Management Data System FWS - Refuges Annual Performance Plan NPS - Performance Management Data System					
Intermediate Outcome: Improve the condition of cultural and natural heritage resources								
460	Percent of participating cultural properties owned by others that are in good condition.	Totals:	5%	5%	5%	5%	5% (E)	✓
		Performance Explanation:	Goal Met. Estimated Data. [Reported 5% (E) in 2006 PAR]					
		Data Source:	NPS - National Historical Landmarks Database					
GOAL: Improve the understanding of national ecosystems and resources through integrated interdisciplinary assessment								
1508	Percent of targeted science products that are used by partners for land or resource management decision making	Totals:	85%	90%	93%	90%	93%	✓
		Performance Explanation:	Goal Met. This measure is tracked by survey of customers and partners. The target is a threshold below which performance would indicate a problem and would mean that some sort of corrective action is needed. So long as the actual result is above the target level, the process is under control and no corrective action is needed.					
		Data Source:	Products surveyed					
Intermediate Outcome: Ensure availability of long-term environmental and natural resource information, data, and systematic analyses needed by land and resource managers for informed decision making								
1498	Percent of river basins that have stream flow stations	Totals:	77%	82%	81%	84%	81%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	Plot of active streamgages over a map of basins defined by 8-digit hydrologic unit codes. Data are collected through an annual inventory of the USGS water science centers that operate the streamflow stations, through a Web interface.					

		FY2004 Actual	FY2005 Actual	FY2006 Actual	FY2007 Plan	FY2007 Actual	Goal Met?	
1499	Percent of the Nation's 65 principal aquifers with monitoring wells used to measure responses of water levels to drought and climatic variations to provide information needed for water-supply decision making	Totals:	60%	62%	62%	60%	60%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	Principal Aquifer Map, USGS National Water Information System					
1500	Percent of US land surface area with contemporary land cover data available for major environmental monitoring and assessment programs	Totals:	45.00%	65.00%	75.00%	95.30%	95.30%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	USGS - National Land Cover Data completed and available over the internet.					
1501	Percent of the surface area of the conterminous United States for which high resolution geospatial datasets are cataloged, managed, and available through The National Map	Totals:	No Report	No Report	No Report	83%	100%	✓
		Performance Explanation:	Goal Exceeded. Greater than planned performance due to an unexpected donation of nearly all "man-made structures" layer from another Federal agency.					
		Data Source:	USGS - ArcInfo data in The National Map					
1502	Percent of North American migratory birds for which scientific information on their status and trend are available	Totals:	No Report	26%	26%	26%	27%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	NBII Bird Conservation Node					
1503	Percent of targeted fish and aquatic populations for which information is available regarding limiting factors	Totals:	No Report	31.00%	31.00%	36.97%	38.66%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	BASIS+					
1504	Percent of targeted invasive species for which scientific information and decision support models are available to improve early detection (including risk assessments) and invasive species management	Totals:	No Report	51.60%	51.60%	52.50%	54.17%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	BASIS+					
1505	Percent of targeted contaminants for which methods are developed to assess potential environmental health significance	Totals:	10.00%	20.00%	85.00%	32.74%	41.71%	✓
		Performance Explanation:	Goal Exceeded. A target contaminant is considered to have developed methods at the time they are published for peer review. In that sense results are somewhat dependent on the publication schedules. The unexpectedly high result for FY 2007 resulted from an accelerated publishing schedule.					
		Data Source:	Publications database					
Intermediate Outcome: Ensure the quality and relevance of science information and data to support decision making								
1506	Percent of studies validated through appropriate peer review or independent review	Totals:	100%	100%	100%	100%	100%	✓
		Performance Explanation:	Goal Met.					
		Data Source:	Publications database					
1507	Percent satisfaction with scientific and technical products and assistance for environment and natural resource decision making	Totals:	90%	96%	91%	90%	90%	✓
		Performance Explanation:	Goal Met. Goal Met. Customer satisfaction measures are a type of statistical quality control - with the target being the threshold level. That is, an actual result below the target might indicate a possible problem, which may require some sort of corrective action. So long as the actual result is above the target level, the process is under control and no corrective action is indicated.					
		Data Source:	Products surveyed					