

Department of Environmental Protection

Performance Indicators - October 2015

	Frequency	Desired Trend	Target	Aug-15	Prior Month Sep-15	Current Month Oct-15	% Change	Last 12 Month Average
Protecting the Land, Air and Waters of New Jersey								
Site Remediation Program								
Number of active site remediation cases. For a list of site remediation cases, see http://www.nj.gov/dep/srp/kcsnj/ .	m	reduce	14,500	13,905	14,204	14,293	0.6%	13,892
DEP processing time of documents submitted by Licensed Site Remediation Professionals (in days), including administrative completeness and DEP inspection/review. See http://www.nj.gov/dep/srp/ for additional information.	m	reduce	70	125	134	128	-4.5%	119
Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent.	m	maintain	350	376	344	390	13.4%	394
Average time (in days) to complete remediation, resulting with the issuance of a Remedial Action Outcome (for new LSRP cases).	m	maintain	930	881	714	697	-2.4%	706
Solid Waste program constituent assistance (meetings, training, compliance and other assistance phone calls, etc.). See http://www.nj.gov/dep/dshw/ for additional information.	m	increase	130	180	195	242	24.1%	209
Solid Waste recycling certifications issued. See http://www.nj.gov/dep/dshw/recycling/index.html for additional information about recycling in NJ.	a	increase	800	-	-	-	N/A	878 (CY14)
Compliance and Enforcement								
Total number of NEW sites participating in the Stewardship program. See http://www.nj.gov/dep/enforcement/stewardship for additional information. *Previously reported as a running total with goal date of 12/31/12. Going forward target is monthly.	m	increase	11	10	8	6	-25.0%	12
Compliance rate, the percentage of inspected facilities by C&E where no violations were observed. See http://datamine2.state.nj.us/dep/DEP_OPRA/EnfSummaries.htm for additional information on compliance rate outcomes.	m	maintain	85%	84.7%	77.0%	84.7%	10.0%	83.7%
Number of person/hours of compliance assistance training (these programs aim to help prevent violations before they occur, which will lead to greater protection of human health and the environment).	q	increase	1200	-	441.5	-	N/A	1,100
Percent of assigned incidents with a response within 48 hours.	q	maintain	80%	-	70%	-	N/A	74.7%
Percent of planned compliance inspections completed.	q	maintain	100%	-	92%	-	N/A	89%
Emergency Response								
Number of NJEMS incidents received by the DEP Hotline.	m	maintain	1500	1,787	1,724	1,759	2.03%	1,684
Number of Law Enforcement radio calls handled by Dispatch for NJ State Park Police, Fish and Wildlife Conservation Officers, NJ Forest Fire Service, Emergency Management and Environmentla Management-Radiation Program	m	maintain	1300	2,678	1,839	1,487	-19.14%	1,766
Number of potential emergencies referred to the Bureau of Emergency Response.	m	maintain	98	132	106	81	-23.58%	104
Land Use Management								
Total average review time (in days) to issue a Coastal Area Facility Review Act (CAFRA) General permit decision, reported as Total Processing Time/Staff Review Time. See http://www.nj.gov/dep/landuse/cp_main.html for additional information.	m	maintain	60	76	89	77	-13.5%	72
Total average review time (in days) to issue a Waterfront Development General permit decision. See http://www.nj.gov/dep/landuse/cp_main.html for additional information.	m	maintain	45	69	86	44	-48.8%	56
Total average review time (in days) to issue a Flood Hazard Area General permit decision. See http://www.nj.gov/dep/landuse/fha_main.html for additional information.	m	maintain	35	44	45	32	-28.9%	34
Total average review time (in days) to issue a Freshwater Wetlands General permit. See http://www.nj.gov/dep/landuse/fww_main.html for additional information.	m	maintain	110	97	133	142	6.8%	137
Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	75	13	47	5	-89.4%	41
Total average review time (in days) to process Tideland Licenses. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	120	113	163	60	-63.2%	176
Freshwater Wetlands disturbed vs. avoided (in acres). See http://www.nj.gov/dep/landuse/fww/fww_main.html for additional information.	q	decrease	N/A	-	9/215	-	N/A	17/565
Freshwater Wetlands Mitigation - preserved and mitigated (in acres). See http://www.nj.gov/dep/landuse/fww/fww_main.html for additional information. (12 month average number is 12 month rolling total)	q	increase	N/A	-	102	-	N/A	223

Department of Environmental Protection

Performance Indicators - October 2015

	Frequency	Desired Trend	Target	Aug-15	Prior Month Sep-15	Current Month Oct-15	% Change	Last 12 Month Average
Air Quality, Energy and Sustainability								
The number of times air monitors report a level for any pollutant that is deemed unhealthy for sensitive groups (USG) [cumulative for the month]. See http://www.njqaqinow.net/ for additional information about DEP's air monitoring program.	m	decrease	0	4	23	0	-100.0%	3
Percentage of Air Quality Permit Activities Completed on time. See http://datamine2.state.nj.us/dep/DEP_OPRA/dashboard.html for additional information.	m	increase	95%	96%	96%	97%	N/A	N/A
Number of Electric Vehicles (EVs) registered in New Jersey.	a	increase	3000	-	-	-	N/A	2790 (FY15)
Number of total Electronic Vehivle (EV) charging station, both public and private, in New Jersey.	a	increase	185	-	-	-	N/A	169 (FY15)
Number of homes tested for radon. See http://www.nj.gov/dep/rpp/radon/radontes.htm for additional information. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	3386	6585	6055	5427	-10.4%	5,149
Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	227	396	391	308	-21.2%	317
Number of outreach, referral and technical assistance activities related to the Small Business Assistance Program. See http://www.nj.gov/dep/sage/sbap/index.html for additional information.	m	maintain	45	29	59	33	-44.1%	40
Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts)	a	increase	13.4	-	-	-	N/A	19.5 (FY15)
In-state generation of clean and renewable energy – Electricity (Megawatts)	q	increase	100	-	35.1	-	N/A	118
Green and Clean Energy - Geothermal energy (Permits)	q	increase	110	-	58	-	N/A	71
Green and Clean Energy - Compressed Natural Gas Vehicles (Number of filling stations)	a	increase	28	-	-	-	N/A	28 (FY15)
Water Resources Management								
Number of samples collected for shellfish sanitation compliance - target is monthly. See http://www.nj.gov/dep/wms/bmw/waterclass.htm for additional information.	m	increase	1250	1414	1248	1085	-13.0%	1,061
Number of samples collected to determine coastal beach water quality. Target is monthly during the bathing beach season (May-Sept). See http://www.njbeaches.org/ for additional information.	Seasonal	increase	850	1156	502	15	-97.0%	736
Number of marine water monitoring samples collected and analyzed for shellfish compliance, closure, source trackdown, nutrients, special water monitoring projects, biotoxin management and vibrio management. See http://www.nj.gov/dep/wms/bmw/ for additional information.	m	maintain	1,650	5127	4932	4510	-8.6%	3,788
Pounds of floatables, trash and debris removed from New Jersey shorelines as part of the Clean Shores program, which is a cooperative program with the NJ Department of Corrections. See http://www.nj.gov/dep/bmw/cleanhores/csindex.html for additional information.	m	maintain	290,000	154,000	115,500	123,750	7.1%	193,137
Number of samples collected (monthly) in the Barnegat Bay Watershed as part of the Ambient Barnegat Bay Monitoring program. See http://www.nj.gov/dep/barnegatbay/plan-wqstandards.htm for additional information.	m	maintain	29	84	100	44	-56.0%	53
Number of freshwater network samples collected for water quality standards compliance - target is cumulative for calendar year. See http://www.nj.gov/dep/wms/bfbm/ for additional information.	m	maintain	1574	100	263	41	-541.0%	1,233
Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm/ for additional information.	m	increase	100%	58.90%	75.60%	78.20%	3.0%	N/A
Number of freshwater samples collected (monthly) for monitoring and assessment enhancement, research, and special priority projects, with an annual target of 220 samples collected. See http://www.nj.gov/dep/wms/bfbm/ for additional information.	m	maintain	19	75	37	0	-100.0%	21
Number of freshwater biological laboratory analyses performed monthly by the DEP Freshwater and Biological Monitoring laboratory, with an annual goal of 438 samples. See http://www.nj.gov/dep/wms/bfbm/ for additional information.	m	maintain	37	136	159	86	-46.0%	55
Pounds of phosphorus prevented per year from entering waterbodies statewide due to Americorps NJ Watershed Ambassadors Program cleanups. See http://www.nj.gov/dep/wms/bear/amicorps.htm for additional information.	q	increase	75	-	-	-	-	N/A
Total Department average review time (in days) to issue a decision on Treatment Works Approval (TWA) permits for the construction of wastewater treatment and conveyance systems. See http://www.nj.gov/dep/dwq/twa.htm for additional information.	m	maintain	90	59.83	58	47.65	-17.8%	55
Percent of New Jersey Pollutant Discharge Elimination system (NJPDES) permits that are current and protective of surface and ground water quality. See http://www.nj.gov/dep/dwq/wpme.htm for more info.	m	increase	75%	71.15%	72.00%	71.36%	-0.9%	69.0%

Department of Environmental Protection

Performance Indicators - October 2015

	Frequency	Desired Trend	Target	Aug-15	Prior Month Sep-15	Current Month Oct-15	% Change	Last 12 Month Average
Municipal Stormwater -Tons of sediment, solids and trash removed from NJ storm sewers and streets each year due to stormwater infrastructure maintenance. See http://www.nj.gov/dep/dwq/msrp_home.htm for additional information.	a	decrease	300,000	-	-	-	N/A	233,146 (FY15)
Environmental Infrastructure Financing Program Project Outlays (\$ in millions). See http://www.nj.gov/dep/dwq/cwpl.htm , and http://www.nj.gov/dep/watersupply/loanprog.htm for additional information.	m	maintain	20M	20.7	20.2	18	-10.9%	20
Total Department average review time (in days) to process new, renewed and/or modified Water Allocation Permits and Agricultural Certifications. See http://www.nj.gov/dep/watersupply/a_allocat.html for additional information.	m	decrease	300	203	197	205	4.1%	277
Total Department average review time (in days) to process the online submission of well permit approvals. See http://www.nj.gov/dep/watersupply/a_allocat.html for additional information.	m	maintain	3	0.59	1.13	0.54	-52.2%	1
Number of Geologic, Coastal and Hazards maps/reports by the NJ Geological and Water Survey, including updates to geological quadrangle maps, offshore resource maps and geologic hazards report. See http://www.nj.gov/dep/njgs for additional information.	a	maintain	10	-	-	-	N/A	12 (FY15)
Number of geologic maps and geoscience information downloads (per month) from the NJ Geological and Water Survey website. See http://www.nj.gov/dep/njgs/geodata/index.htm for additional information.	m	increase	150,000	107,114	89,410	74,686	-16.5%	61,003
Total Department average review time (in days) to issue a decision on Safe Drinking Water permits for construction of drinking water treatment and conveyance systems. See http://www.nj.gov/dep/watersupply/dws_const.html for additional information.	m	decrease	90	68.94	60.42	54.29	-10.1%	80
Violations of Primary Safe Drinking Water Standards set by the Federal and NJ State Safe Drinking Water Acts. See http://www.nj.gov/dep/watersupply/dwc_systems.html for additional information.	m	decrease	34	45	35	28	-20.0%	28

Supporting Economic Growth

Permit Coordination

Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs	m	increase	34	68	74	77	4.1%	70
Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs	m	increase	15	12	15	18	20.0%	15
Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information.	m	increase	20	31	33	35	6.1%	36
Number of state and federal reviews, pursuant to EO 215 and NEPA, facilitated and responded to. See http://www.epa.gov/compliance/nepa/ and http://www.nj.gov/dep/opppc/reports/exec215.pdf for additional information.	m	increase	3.2	5	11	9	-18.2%	8
Environmental assessments, CESTs and Tier 2 reviews facilitated for DCA's HUD CDBG-Disaster Recovery programs to meet environmental and historic preservation requirements (annual)	a	maintain	5800	-	-	-	N/A	5906 (FY15)

Alternative Dispute Resolution

Number of disputes received for alternative dispute resolution. See http://www.nj.gov/dep/odr for additional information.	m	maintain	5	2	2	4	100.0%	4
Number of case closed with a mutually satisfactory resolution using the Department's alternate dispute resolution process.	q	maintain	5	-	9	-	N/A	9

Records Access (OPRA)

Number of Open Public Records Act (OPRA) requests received by DEP (annual) See http://www.nj.gov/dep/opra for additional information.	a	maintain	11,000	-	-	-	N/A	17,616 (FY15)
Percent of OPRA requests received through the NJDEP's online submittal process (annual).	a	maintain	97.00%	-	-	-	N/A	98.90%

Information Technology

Electronics submittal services (eg. ePermits, Records) available. To submit a permit or record to DEP please access http://www.nj.gov/dep/online/ .	m	increase	102	97	97	97	0.0%	91
IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc).	m	maintain	138	107	116	157	35.3%	162
GIS data downloads and data layers available to the public, including new and refreshed data. See http://www.nj.gov/dep/gis for additional information.	m	maintain	111	112	112	112	0.0%	110

Department of Environmental Protection

Performance Indicators - October 2015

	Frequency	Desired Trend	Target	Aug-15	Prior Month Sep-15	Current Month Oct-15	% Change	Last 12 Month Average
Number of reports available on DEP DataMiner for public access. See http://www.nj.gov/dep/opra/online.html for additional information.	m	increase	1083	1295	1307	1320	1.0%	1,230
Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information.	m	increase	72.00%	69.68%	62.20%	62.35%	0.2%	72.0%

Managing Our Natural and Historic Resources								
Natural and Historic Resources								
State Parks and Forests - total visitors (annual in millions)	a	increase	17M	-	-	-	N/A	16.M (FY15)
State Parks and Forests - number of overnight stays in State parks. See http://www.state.nj.us/dep/parksandforests/parks/campreserv.html for additional information.	m	increase	5822	15846	10925	7457	-31.7%	7,328
State Park Police: Public service contacts (i.e. Campsite checks, Outreach programs, etc.) which is indicative of a community policing approach. See http://www.nj.gov/dep/njstateparkpolice/index.htm for additional information.	m	increase	200	362	238	198	-16.8%	239
NJ Forest Fire Service - Number of new wildfires on public or private lands suppressed, with a target of less than 2000 wildfires per year. See http://www.state.nj.us/dep/parksandforests/fire/ for additional information.	m	decrease	167	75	119	43	-63.9%	76
Division of Fish and Wildlife - number of freshwater fishing licenses sold. See http://www.nj.gov/dep/fgw/fishneed.htm for additional information.	m	increase	14,657	8788	3947	1647	-58.3%	12,101
Division of Fish and Wildlife - number of individual anglers registered with the New Jersey Saltwater Recreational Registry Program. See http://www.nj.gov/dep/saltwaterregistry/index.html for additional information.	a	increase	265,000	-	-	-	N/A	201,084 (CY14)
Division of Fish and Wildlife - number of hunting licenses sold. See http://www.nj.gov/dep/fgw/hunting.htm for additional information.	m	increase	8,500	2691	10658	9776	-8.3%	6,242
Division of Fish and Wildlife - number of Black Bear calls received. See http://www.state.nj.us/dep/fgw/bearfacts.htm for additional information.	a	decrease	500	-	-	-	N/A	2,821 (CY14)
Division of Fish and Wildlife - acres of forest habitat actively managed.	a	increase	300	-	-	-	N/A	808 (FY15)
Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.)	a	increase	5,000	-	-	-	N/A	3743 (FY15)
Endangered and Nongame Species Program - percentage of listed (endangered or threatened) species for which populations are stable or increasing. See http://www.nj.gov/dep/fgw/ensphome.htm for additional information.	a	increase	100%	-	-	-	N/A	86% (FY15)
NJ Historic Preservation Office - number of cultural resources added to inventory. See http://www.nj.gov/dep/hpo/ for additional information.	a	increase	1,400	-	-	-	N/A	841 (CY14)
Division of Fish and Wildlife Conservation Officers - Public contacts (general public, sporting public & commercial fishermen). See http://www.nj.gov/dep/fgw/lawhome.htm for additional information.	m	increase	5000	5028	4460	2046	-54.1%	3,519
Coastal Engineering/Beach Replenishment - linear feet of shore protection, including beach replenishment projects and other storm damage reduction construction activities. See http://www.nj.gov/dep/shoreprotection/ for more information.	a	maintain	55,400	-	-	-	N/A	35,895 (FY15)
Dam Safety and Flood Control - number of dam inspections determined by the hazard rating of the dams. See http://www.nj.gov/dep/nhr/engineering/damsafety/ for additional information.	a	maintain	400	-	-	-	N/A	417 (CY14)
Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information.	m	increase	275	53.98	390.422	186.95	-52.1%	342
Blue Acres Floodplain Acquisitions Program - number of parcels acquired. See http://www.nj.gov/dep/greenacres/blue_flood_ac.html for additional information.	a	increase	300	-	-	-	N/A	211 (FY15)

For up-to-the-minute information on DEP's regulated activities, including permits pending and approved, site remediation, inspections, enforcement actions, and more, please visit DEP Data Miner at <http://www.nj.gov/dep/opra/online.html>

For Permit Dashboards that provide permit processing time, backlog, and issued trends, please visit http://datamine2.state.nj.us/dep/DEP_OPRA/index2.html#dashboard

The following legend is for description of annual reporting: CY = calendar year (Jan 1-Dec 31); FY = State fiscal year (July 1 -June 30); FFY = Federal fiscal year (Oct 1-Sept 30).

Changes are made in prior months as information is updated.