

Department of Environmental Protection

Performance Indicators - October 2017

	Frequency	Desired Trend	Target	Prior Month Sep-17	Current Month Oct-17	% 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/ksnj/ .	m	reduce	13,800	14,316	14,329	0.1%	14,238
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	100	193	256	32.6%	226
Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent.	m	maintain	370	296	367	24.0%	366
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	200	218	203	-6.9%	339
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 (CY16)
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	16	8	-50.0%	8
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%	83.4%	80.5%	-3.5%	82.6%
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	2,496	-	N/A	3,012
Percent of assigned incidents with a response within 48 hours.	q	maintain	80%	67.8%	-	N/A	73.2%
Percent of planned compliance inspections completed.	q	maintain	100%	99%	-	N/A	101.7%
Emergency Management							
Number of NJEMS incidents received by the DEP Hotline.	m	maintain	1500	1,496	1,676	12.03%	1,470
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 Environmental Management-Radiation Program	m	maintain	1300	1,570	1,386	-11.72%	1,685
Number of potential emergencies referred to the Bureau of Emergency Response.	m	maintain	100	94	105	11.70%	97
Land Use Management							
Total average review time (in days) to issue a CZM 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	50	75	72	-4.0%	70
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	-	88	#VALUE!	84
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	120	146	283	93.8%	176
Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	50	5	13	160.0%	17
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	150	94.6	422	346.1%	218
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	6/2305	-	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	232	-	N/A	143
Flood Hazard Riparian Lands disturbed vs. avoided (in acres). See http://www.nj.gov/dep/landuse.html for additional information. (target estimate of disturbed vs. avoided ratio is 3:30)	q	maintain	N/A	0.13	-	N/A	0
CAFRA Forested Areas disturbed vs. avoided (in acres). See http://www.nj.gov/dep/landuse.html for additional information. (target estimate of disturbed vs. avoided ratio is 3:30)	q	maintain	N/A	0	-	N/A	0

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Lands that support Endangered and Threatened Species disturbed vs. avoided (in acres). See http://www.nj.gov/dep/landuse.html for additional information. (target estimate of disturbed vs. avoided ratio is 3:30)	q	maintain	N/A	0	-	N/A	0
Total number of wetlands jurisdictional area confirmed through issuance of Letter of Interpretation (LOI). See http://www.nj.gov/dep/landuse.html for additional information.	m	maintain	50	83	88	6.0%	82
Total average review time (in days) to process minor size LOIs (≤ 10 acres). See http://www.nj.gov/dep/landuse.html for additional information.	m	decrease	135	107	146	36.4%	112
Total number of Flood Hazard Area (FHA) verification letters issued. See http://www.nj.gov/dep/landuse.html for additional information.	m	maintain	25	36	36	0.0%	34
Total average review time (in days) to process Flood Hazard Area (FHA) verification letters. See http://www.nj.gov/dep/landuse.html for additional information.	m	decrease	90	78	80	2.6%	81

Air Quality, Energy and Sustainability

Ozone Action days - ozone exceedance over acceptable standards (annual average). See http://www.njaqinow.net/ for additional information about DEP's air monitoring program.	a	decrease	21	-	-	N/A	22 (FY17)
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%	99%	99%	N/A	99.6%
Number of Electric Vehicles (EVs) registered in New Jersey.	a	increase	4500	-	-	N/A	4892 (FY17)
Number of total Electronic Vehicle (EV) charging stations, both public and private, in New Jersey.	a	increase	360	-	-	N/A	281 (FY17)
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	6756	6400	-5.3%	6,140
Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	227	360	395	9.7%	379
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	61	46	33	-28.3%	34
Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts)	a	increase	65	-	-	N/A	84.7 (FY17)
In-state generation of clean and renewable energy – Electricity (Megawatts)	q	increase	100	104.83	-	N/A	80
Green and Clean Energy - Geothermal energy (Permits)	q	increase	40	16	-	N/A	42
Green and Clean Energy - Compressed Natural Gas Vehicles (Number of filling stations)	a	increase	35	-	-	N/A	28 (FY17)

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	931	1072	15.0%	1,002
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	960	464	0	-100.0%	667
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	16,500	3664	4928	34.5%	4,382
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	242,000	304,150	25.7%	207,775
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	340	26	88	24.0%	57

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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	178	43	-76.0%	131
Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm for additional information.	m	increase	100%	81.30%	99.40%	22.00%	100% (CY16)
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	90	24	18	-25.0%	6
Number of freshwater biological laboratory analyses performed monthly by the DEP Freshwater and Biological Monitoring laboratory, with an annual goal of 525 samples. See http://www.nj.gov/dep/wms/bfbm for additional information.	m	maintain	525	71	78	10.0%	88
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	6.4	-	-93.0%	43
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	60	62.42	54.97	-11.9%	58
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%	69.03%	69.23%	0.3%	69.7%
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	225,718 (FY17)
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	25M	27.6	27	-2.2%	24
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	240	376	404	7.4%	328
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	0.66	1.09	65.2%	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	20 (FY17)
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	37,992	43,131	13.5%	38,333
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	109.29	88.55	-19.0%	89
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	30	13	33	153.8%	20

Supporting Economic Growth

Permit Coordination

Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs	m	increase	70	95	97	2.1%	87
Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs	m	increase	15	32	29	-9.4%	24
Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information.	m	increase	20	74	76	2.7%	59
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	7	35	25	-28.6%	24
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	20	-	-	N/A	73 (FY17)

Alternative Dispute Resolution

Number of disputes received for alternative dispute resolution. See http://www.nj.gov/dep/odr for additional information.	m	maintain	6	17	4	-76.5%	8
Number of case closed with a mutually satisfactory resolution using the Department's alternate dispute resolution process.	q	maintain	9	12	-	N/A	12

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	20,000	-	-	N/A	19,831 (FY17)
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Percent of OPRA requests received through the NJDEP's online submittal process (annual).	a	maintain	97.00%	-	-	N/A	98.80%

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	190	119	121	1.7%	111
IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc).	m	maintain	160	158	176	11.4%	221
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	129	128	136	6.3%	125
Number of reports available on DEP DataMiner for public access. See http://www.nj.gov/dep/opra/online.html for additional information.	m	increase	1705	1597	1609	0.8%	1,534
Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information.	m	increase	75.0%	70.55%	76.67%	8.67%	81.7%

Managing Our Natural and Historic Resources							
Natural and Historic Resources							
State Parks and Forests - total visitors (annual in millions)	a	increase	17.5M	-	-	N/A	16.75 M (FY17)
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	6500	11452	-	#VALUE!	6,403
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	82	187	128.0%	172
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	120	22	51	131.8%	65
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	14,700	4011	2242	-44.1%	12,844
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	178,333 (CY16)
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	10795	7571	-29.9%	7,648
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	2,000	-	-	N/A	2,120 (CY16)
Division of Fish and Wildlife - acres of forest habitat actively managed.	a	increase	300	-	-	N/A	2319 (FY17)
Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.)	a	increase	5,000	-	-	N/A	6294 (FY17)
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	84% (FY17)
NJ Historic Preservation Office - number of cultural resources added to inventory. See http://www.nj.gov/dep/hpo/ for additional information.	a	increase	900	1,106	-	N/A	1106 (FFY17)
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	5,000	2341	2430	3.8%	2,930
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	139,775	-	-	N/A	90,992 (FY17)
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	391 (CY16)
Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information.	m	increase	275	120.821	31.352	-74.1%	286
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	135	-	-	N/A	102 (FY17)

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.