

Department of Environmental Protection

Performance Indicators - September 2017

	Frequency	Desired Trend	Target	Prior Month Aug-17	Current Month Sep-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	14,236	14,316	0.6%	14,230
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	215	193	-10.2%	224
Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent.	m	maintain	370	363	296	-18.5%	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	386	218	-43.5%	350
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	3	16	433.3%	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%	81.7%	83.4%	2.1%	82.8%
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	1,732	1,496	-13.63%	1,453
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	1,922	1,570	-18.31%	1,710
Number of potential emergencies referred to the Bureau of Emergency Response.	m	maintain	100	95	94	-1.05%	96
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	96	75	-21.9%	69
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	76	n/a	#VALUE!	84
Total average review time (in days) to issue a Freshwater Wetlands General permit. See http://www.nj.gov/dep/landuse/fw_main.html for additional information.	m	maintain	120	205	146	-28.8%	167
Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	50	26	5	-80.8%	18
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	179	94.6	-47.2%	201
Freshwater Wetlands disturbed vs. avoided (in acres). See http://www.nj.gov/dep/landuse/fw/fw_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/fw/fw_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	90	83	-7.8%	79
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	103	107	3.9%	100
Total number of Flood Hazard Area (FHA) verification letters issued. See http://www.nj.gov/dep/landuse.html for additional information.	m	maintain	25	31	36	16.1%	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	83	78	-6.0%	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%	100%	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	7651	6756	-11.7%	6,118
Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	227	506	360	-28.9%	378
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	44	46	4.5%	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	1254	931	-26.0%	996
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	975	464	-51.4%	800
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	6710	3664	-45.4%	4,337
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/cleanshores/csindex.html for additional information.	m	maintain	290,000	225,500	242,000	7.3%	199,744
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	95	26	-73.0%	54

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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	217	178	-18.0%	138
Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm for additional information.	m	increase	100%	69.80%	81.30%	16.00%	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	35	36	0.0%	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	215	71	-67.0%	89
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	49.1	62.42	27.1%	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%	70.22%	69.03%	-1.7%	69.8%
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	26	27.6	6.2%	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	366	376	2.7%	322
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	0.77	0.66	-14.3%	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	36,511	37,992	4.1%	37,933
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	71.68	109.29	52.5%	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	33	13	-60.6%	19

Supporting Economic Growth

Permit Coordination

Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs	m	increase	70	81	95	17.3%	87
Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs	m	increase	15	28	32	14.3%	24
Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information.	m	increase	20	55	74	34.5%	57
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	41	35	-14.6%	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	9	17	88.9%	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	117	119	1.7%	111
IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc).	m	maintain	160	193	158	-18.1%	225
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	128	0.0%	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	1585	1597	0.8%	1,528
Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information.	m	increase	75.0%	76.54%	70.55%	-7.83%	82.1%

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	13303	11452	-13.9%	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	227	82	-63.9%	171
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	23	22	-4.3%	67
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	7863	4011	-49.0%	13,728
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	2859	10795	277.6%	7,654
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	-	-	N/A	713 (FFY16)
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	3415	2341	-31.4%	2,972
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	623.9	120.821	-80.6%	307
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.