

Department of Environmental Protection

Performance Indicators - December 2018

	Frequency	Desired Trend	Target	Prior Month Nov-18	Current Month Dec-18	% 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	13,800	13,759	13,707	-0.4%	14,005
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	264	247	-6.4%	209
Total number of LSRP Key Documents received for inspection/review (monthly average). See http://www.nj.gov/dep/srp/ for additional information.	m	maintain	650	438	436	-0.5%	535
Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent.	m	maintain	370	392	385	-1.8%	390
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	253	296	17.0%	417
Solid Waste recycling certifications issued. See http://www.nj.gov/dep/dshw/recycling/index.html for additional information about recycling in NJ.	a	increase	700	-	585	N/A	585 (CY18)
Compliance and Enforcement							
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%	82.8%	79.8%	-3.6%	81.0%
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	-	12,082	N/A	3,578
Percent of assigned incidents with a response within 48 hours.	q	maintain	80%	-	77.6%	N/A	73.2%
Emergency Management							
Number of NJEMS incidents received by the DEP Hotline.	m	maintain	1500	1,566	1,374	-12.26%	1,586
Number of Law Enforcement/Emergency Management radio calls handled by Dispatch for NJ State Park Police, Fish and Wildlife Conservation Police, NJ Forest Fire Service, Emergency Management and Air Quality, Energy & Sustainability-Radiation Program	m	maintain	1300	1,349	1,280	-5.11%	1,644
Number of potential emergencies referred to the Bureau of Emergency Response.	m	maintain	100	65	71	9.23%	93
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	80	79	72	-8.9%	95
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	80	85	86	1.2%	87
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	130	249	91.5%	172
Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	21	13	11	-15.4%	15
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	335	469	40.0%	237
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	-	0.00	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	-	0	N/A	26
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	8.29/115.30	1.38/48.71	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	-	0/1	N/A	0
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

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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	74	56	-24.3%	68
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	99	92	-7.1%	104
Total number of Flood Hazard Area (FHA) verification letters issued. See http://www.nj.gov/dep/landuse.html for additional information.	m	maintain	25	35	32	-8.6%	35
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	80	71	-11.3%	83

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	14 (FY18)
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	99.1%
Number of Electric Vehicles (EVs) registered in New Jersey.	a	increase	8,500	-	-	N/A	7,590 (FY18)
Number of total Electronic Vehicle (EV) charging stations, both public and private, in New Jersey.	a	increase	390	-	-	N/A	290 (FY18)
Number of homes tested for radon. See http://www.nj.gov/dep/rtp/radon/radontes.htm for additional information. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	3386	4877	5730	17.5%	6,247
Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	227	312	417	33.7%	397
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	40	35	40	14.3%	39
Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts)	a	increase	130	-	-	N/A	119.2 (FY18)
In-state generation of renewable energy – Electricity (Megawatts)	q	increase	75	-	unavailable	N/A	59
Green and Clean Energy - Geothermal energy (Permits)	q	increase	40	-	13	N/A	26

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	410	970	137.0%	991
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	-	-	-100.0%	443
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	2928	3371	15.1%	4,815
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/cindex.html for additional information.	m	maintain	290,000	107,910	158,345	46.7%	167,701
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	64	63	1.0%	63
Number of freshwater network samples collected for water quality standards compliance - target is cumulative for calendar year. See http://www.nj.gov/dep/wms/bfm/ for additional information.	m	maintain	1610	71	84	18.0%	2,433
Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfm/ for additional information.	m	increase	100%	85.80%	90.90%	6.00%	100% (CY18)
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/bfm/ for additional information.	m	maintain	225	3	13	333.0%	60
Number of freshwater biological laboratory analyses performed monthly by the DEP Freshwater and Biological Monitoring laboratory, with an annual goal of 807 samples. See http://www.nj.gov/dep/wms/bfm/ for additional information.	m	maintain	67.25	44	99	125.0%	92

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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	-	-	778.0%	70
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	57.18	58.65	2.6%	56
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%	73.61%	73.28%	-0.4%	71.3%
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	198,228 (FY18)
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	31	14.6	-52.9%	27
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	413	386	-6.5%	375
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	0.85	0.87	2.4%	1.00
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	10 (FY18)
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	55,403	56,405	1.8%	56,328
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	90.38	88.89	-1.6%	82
Percent of Drinking Water Systems in compliance with Safe Drinking Standards (monthly average). See http://www.nj.gov/dep/watersupply/dwc_systems.html for additional information.	m	maintain	100%	99.9%	95.4%	-4.5%	98.4%

Supporting Economic Growth

Permit Coordination

Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs	m	increase	80	91	79	-13.2%	84
Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs	m	increase	20	19	15	-21.1%	22
Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information.	m	increase	30	49	41	-16.3%	56
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	11	6	-45.5%	16
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	30	-	-	N/A	48 (FY18)

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	20,959 (FY18)
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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	200	148	151	2.0%	134
IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc).	m	maintain	160	140	118	-15.7%	172
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	143	145	1.4%	137
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	1777	1792	0.8%	1,678

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Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information.	m	increase	80.0%	67.39%	67.63%	0.36%	81.5%

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	17 M (FY18)
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	2785	1048	-62.4%	7,802
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	202	214	5.9%	205
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	16	18	12.5%	47
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	657	190	-71.1%	10,421
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	-	158,489	N/A	158,489 (CY18)
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	10758	4994	-53.6%	6,615
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	-	883	N/A	883 (CY18)
Division of Fish and Wildlife - acres of forest habitat actively managed.	a	increase	300	-	-	N/A	314 (FY18)
Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.)	a	increase	5,000	-	-	N/A	6443 (FY18)
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	85% (FY18)
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	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	2800	2800	0.0%	3,050
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	110,482	-	-	N/A	73,007 (FY18)
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	-	443	N/A	443 (CY18)
Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information.	m	increase	400	123.94	768.24	519.8%	506
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	100	-	-	N/A	48 (FY18)

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#dashboarc
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.