

Department of Environmental Protection

Performance Indicators - October 2019

	Frequency	Desired Trend	Target	Prior Month Sep-19	Current Month Oct-19	% 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	13,436	13,473	0.3%	13,598
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	289	275	-4.8%	252
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	502	558	11.2%	538
Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent.	m	maintain	370	343	389	13.4%	382
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	400	665	589	-11.4%	464
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	-	-	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%	77.5%	73.0%	-5.8%	76.8%
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	143	-	N/A	3,303
Percent of assigned incidents with a response within 48 hours.	q	maintain	80%	74.2%	-	N/A	75.6%
Emergency Management							
Number of NJEMS incidents received by the DEP Hotline.	m	maintain	1500	1,923	1,786	-7.12%	1,811
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	1500	1,868	1,600	-14.35%	1,815
Number of potential emergencies referred to the Bureau of Emergency Response.	m	maintain	100	82	81	-1.22%	92
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	58	90	55.2%	81
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	118	98	-16.9%	85
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	182	173	-4.9%	170
Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	21	13	32	146.2%	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	104	131	26.0%	222
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	2.8/27.26	12.33/74.52	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	0/0	0/0	N/A	0
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	3.51/19.61	3.44/12.85	N/A	#DIV/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	0/0	0/0	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	2.7/0	0/0	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	33	84	154.5%	59
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	169	158	-6.5%	117
Total number of Flood Hazard Area (FHA) verification letters issued. See http://www.nj.gov/dep/landuse.html for additional information.	m	maintain	25	57	69	21.1%	33
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	89	78	-12.4%	85

Air Quality, Energy and Sustainability

Ozone Action days - ozone exceedance over acceptable standards (annual average). See http://www.nj.gov/dep/airquality/ for additional information about DEP's air monitoring program.	a	decrease	21	-	-	N/A	16 (FY19)
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%	95%	98%	N/A	98.0%
Number of Electric Vehicles (EVs) registered in New Jersey.	a	increase	17,500	-	-	N/A	15,299 (FY19)
Number of total Electronic Vehicle (EV) charging stations, both public and private, in New Jersey.	a	increase	390	-	-	N/A	362 (FY19)
Number of homes tested for radon. See http://www.nj.gov/dep/radon/radontes.htm for additional information. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	3386	7181	7207	0.4%	6,605
Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	227	461	397	-13.9%	390
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	32	31	-3.1%	39
Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts)	a	increase	160	-	-	N/A	131.8 (FY19)
In-state generation of renewable energy – Electricity (Megawatts)	q	increase	75	65.15	-	N/A	72
Green and Clean Energy - Geothermal energy (Permits)	q	increase	40	24	-	N/A	31

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	910	575	-37.0%	1,004
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	481	-	-100.0%	759
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	5262	4000	-24.0%	5,164
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	184,250	243,100	31.9%	166,968
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	58	56	0.0%	56
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	1610	290	187	-36.0%	2,805
Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm/ for additional information.	m	increase	100%	97.50%	108.40%	10.00%	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/bfbm/ for additional information.	m	maintain	244	29	36	24.0%	68
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/bfbm/ for additional information.	m	maintain	867	422	278	-34.0%	188
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	61.37	64.84	5.7%	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%	68.30%	68.40%	0.1%	71.7%
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	180,390 (CY18)

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	40.9	28.8	-29.6%	30
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	361	368	1.9%	397
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	0.78	1.46	87.2%	0.83
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	11 (FY19)
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	79,457	72,709	-8.5%	69,956
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	81.64	85.77	5.1%	77
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%	93.3%	92.7%	-0.6%	95.8%

Supporting Economic Growth							
Permit Coordination							
Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs	m	increase	80	94	99	5.3%	90
Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs	m	increase	20	14	16	14.3%	18
Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information.	m	increase	30	98	101	3.1%	65
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/opppe/reports/exec215.pdf for additional information.	m	increase	7	8	8	0.0%	11

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	20,292 (FY19)

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	220	352	352	0.0%	194
IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc).	m	maintain	175	146	198	35.6%	199
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	145	149	149	0.0%	145
Number of reports available on DEP DataMiner for public access. See http://www.nj.gov/dep/opra/online.html for additional information.	m	increase	1993	1927	1942	0.8%	1,830
Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information.	m	increase	85.0%	71.80%	70.31%	-2.08%	76.3%

Managing Our Natural and Historic Resources							
Natural and Historic Resources							
State Parks and Forests - total visitors (annual in millions)	a	increase	18 M	-	-	N/A	17.5 M (FY19)
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	6750	11344	8451	-25.5%	9,063
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	260	257	-1.2%	265
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	58	52	-10.3%	50

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	4148	1250	-69.9%	13,725
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	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	9384	4070	-56.6%	4,837
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	883 (CY18)
Division of Fish and Wildlife - acres of forest habitat actively managed.	a	increase	300	-	-	N/A	179 (FY19)
Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.)	a	increase	5,000	-	-	N/A	5015 (FY19)
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	74% (FY19)
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	1342 (FFY18)
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	2931	2555	-12.8%	3,101
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	30,000	-	-	N/A	83,260 (FY19)
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	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	670.911	280.804	-58.1%	409
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	70	-	-	N/A	49 (FY19)

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.