

Department of Environmental Protection

Performance Indicators - August 2019

	Frequency	Desired Trend	Target	Prior Month Jul-19	Current Month Aug-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	13,412	13,443	0.2%	13,619
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	301	288	-4.3%	247
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	582	540	-7.2%	539
Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent.	m	maintain	370	398	396	-0.5%	384
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	258	687	166.3%	441
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%	71.9%	72.3%	0.6%	77.0%
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	-	-	N/A	4,093
Percent of assigned incidents with a response within 48 hours.	q	maintain	80%	-	-	N/A	75.9%
Emergency Management							
Number of NJEMS incidents received by the DEP Hotline.	m	maintain	1500	2,805	2,214	-21.07%	1,805
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	2,083	2,479	19.01%	1,827
Number of potential emergencies referred to the Bureau of Emergency Response.	m	maintain	100	135	109	-19.26%	94
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	66	66	0.0%	82
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	80	85	6.3%	82
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	205	251	22.4%	169
Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information.	m	maintain	21	14	23	64.3%	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	231	148	-35.9%	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	9.61/544.96	57.03/7.89	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	20.74/69349	23.45/4.15	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

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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	0/2.69	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	40	45	12.5%	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	113	136	20.4%	111
Total number of Flood Hazard Area (FHA) verification letters issued. See http://www.nj.gov/dep/landuse.html for additional information.	m	maintain	25	19	10	-47.4%	29
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	101	119	17.8%	86

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	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%	98%	98%	N/A	98.2%
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	362	-	N/A	362 (FY19)
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	8395	7371	-12.2%	6,520
Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data).	m	maintain	227	529	425	-19.7%	384
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	40	48	20.0%	40
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	-	-	N/A	74
Green and Clean Energy - Geothermal energy (Permits)	q	increase	40	-	-	N/A	32

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	1458	1024	-30.0%	1,042
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	897	877	-2.0%	798
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	6498	6042	-7.0%	5,240
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	75,900	162,250	113.8%	160,296
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	60	55	1.0%	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	421	376	-11.0%	2,328
Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm for additional information.	m	increase	100%	59.60%	80.60%	35.00%	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	8	32	300.0%	73

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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	644	558	-13.0%	165
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	53.55	53.7	0.3%	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%	70.22%	69.60%	-0.9%	72.1%
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	43.2	27.2	-37.0%	29
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	399		-100.0%	403
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	0.91	1.01	11.0%	0.79
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	94,409	97,304	3.1%	69,080
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	73.86	70.06	-5.1%	76
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%	96.4%	93.4%	-3.1%	96.3%

Supporting Economic Growth

Permit Coordination

Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs	m	increase	80	104	98	-5.8%	89
Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs	m	increase	20	20	15	-25.0%	18
Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information.	m	increase	30	87	103	18.4%	60
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	16	10	-37.5%	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	20,292 (FY19)
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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	220	172	352	104.7%	171
IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc).	m	maintain	160	259	142	-45.2%	203
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	149	149	0.0%	144
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	1897	1912	0.8%	1,815
Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information.	m	increase	85.0%	72.21%	73.64%	1.98%	77.1%

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Managing Our Natural and Historic Resources						
Natural and Historic Resources						
State Parks and Forests - total visitors (annual in millions)	a	increase	18 M	-	17.5	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	6750	12960	15478	19.4% 8,944
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	369	369	0.0% 266
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	31	34	9.7% 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	11874	4055	-65.8% 15,016
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	795	9389	1081.0% 5,065
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	3782	2931	-22.5% 3,084
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	73.43	297.09	304.6% 403
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.