

Department of Environmental Protection

Performance Indicators - November 2016

| | Frequency | Desired Trend | Target | Prior Month Oct-16 | Current Month Nov-16 | % 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 | 14,000 | 14,342 | 14,292 | -0.3% | 14,298 |
| 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 | 120 | 224 | 237 | 5.8% | 199 |
| Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent. | m | maintain | 370 | 368 | 390 | 6.0% | 393 |
| Average time (in days) to complete remediation, resulting with the issuance of a Remedial Action Outcome (for new LSRP cases). | m | maintain | 930 | 962 | 917 | -4.7% | 886 |
| 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 | 130 | 498 | 333 | -33.1% | 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 | 900 | - | - | N/A | 650 (CY15) |
| 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 | 9 | 10 | 11.1% | 16 |
| 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% | 85.2% | 85.2% | 0.0% | 82.1% |
| 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 | 2,239 |
| Percent of assigned incidents with a response within 48 hours. | q | maintain | 80% | - | - | N/A | 68.4% |
| Percent of planned compliance inspections completed. | q | maintain | 100% | - | - | N/A | 101.0% |
| Emergency Management | | | | | | | |
| Number of NJEMS incidents received by the DEP Hotline. | m | maintain | 1500 | 1,533 | 1,365 | -10.96% | 1,626 |
| 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 | 1,687 | 1,651 | -2.13% | 1,825 |
| Number of potential emergencies referred to the Bureau of Emergency Response. | m | maintain | 100 | 100 | 87 | -13.00% | 103 |
| 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 | 49 | 68 | 38.8% | 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 | n/a | 71 | #VALUE! | 39 |
| 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 | 162 | 160 | -1.2% | 139 |
| Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information. | m | maintain | 50 | 11 | 21 | 90.9% | 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 | 252 | 163 | -35.3% | 203 |
| 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 | - | - | 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 | - | - | N/A | 162 |

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|--|-----------|---------------|---------|-----------------------|-------------------------|----------|--------------------------|
| Air Quality, Energy and Sustainability | | | | | | | |
| Ozone Action days - ozone exceedance over acceptable standards (annual average). See http://www.njquinow.net/ for additional information about DEP's air monitoring program. | a | decrease | 21 | - | - | N/A | 27 (FY16) |
| 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% | 100% | N/A | 98.9% |
| Number of Electric Vehicles (EVs) registered in New Jersey. | a | increase | 3000 | - | - | N/A | 3538 (FY16) |
| Number of total Electronic Vehicle (EV) charging stations, both public and private, in New Jersey. | a | increase | 225 | - | - | N/A | 236 (FY16) |
| 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 | 6320 | 5100 | -19.3% | 5,670 |
| Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data). | m | maintain | 227 | 371 | 295 | -20.5% | 349 |
| 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 | 15 | 29 | 93.3% | 35 |
| Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts) | a | increase | 13.4 | - | - | N/A | 40.4 (FY16) |
| In-state generation of clean and renewable energy – Electricity (Megawatts) | q | increase | 100 | - | - | N/A | 357 |
| Green and Clean Energy - Geothermal energy (Permits) | q | increase | 110 | - | - | N/A | 43 |
| Green and Clean Energy - Compressed Natural Gas Vehicles (Number of filling stations) | a | increase | 30 | - | - | N/A | 28 (FY16) |
| 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 | 1104 | 828 | -25.0% | 1,044 |
| 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 | 964 | 0 | 0 | -100.0% | 649 |
| 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 | 4582 | 2766 | -39.6% | 3,936 |
| 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 | 301,400 | 65,450 | -78.3% | 233,200 |
| 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 | 81 | 0 | -100.0% | 49 |
| 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 | 1663 | 79 | 89 | 13.0% | 130 |
| Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm/ for additional information. | m | increase | 100% | 77.90% | 100.00% | 28.00% | 100% (CY15) |
| 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 | 0 | 0 | 0.0% | 7 |
| Number of freshwater biological laboratory analyses performed monthly by the DEP Freshwater and Biological Monitoring laboratory, with an annual goal of 438 samples. See http://www.nj.gov/dep/wms/bfbm/ for additional information. | m | maintain | 525 | 141 | 145 | 0.0% | 83 |
| 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 | - | - | -20.0% | 91 |
| 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 | 55.3 | 64.11 | 15.9% | 59 |
| 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% | 70.66% | 70.24% | -0.6% | 71.4% |

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| 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 | 219,900 (FY16) |
| 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 | 20M | 19.4 | 24.1 | 24.2% | 23 |
| 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 | 300 | 279 | 281 | 0.7% | 243 |
| 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 | 0.99 | 0.86 | -13.1% | 0.87 |
| 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 | 8 (FY16) |
| 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 | 41,032 | 37,051 | -9.7% | 61,186 |
| 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 | 83.87 | 83.71 | -0.2% | 83 |
| 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 | 34 | 4 | 5 | 25.0% | 15 |

Supporting Economic Growth

Permit Coordination

| | | | | | | | |
|---|---|----------|-----|----|----|-------|---------------|
| Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs | m | increase | 34 | 92 | 87 | -5.4% | 87 |
| Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs | m | increase | 15 | 20 | 21 | 5.0% | 22 |
| Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information. | m | increase | 20 | 48 | 49 | 2.1% | 42 |
| 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 | 3.2 | 10 | 10 | 0.0% | 8 |
| 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 | 700 | - | - | N/A | 982 (FY16) |

Alternative Dispute Resolution

| | | | | | | | |
|---|---|----------|---|----|---|--------|---|
| Number of disputes received for alternative dispute resolution. See http://www.nj.gov/dep/odr for additional information. | m | maintain | 5 | 16 | 7 | -56.3% | 5 |
| Number of case closed with a mutually satisfactory resolution using the Department's alternate dispute resolution process. | q | maintain | 5 | - | - | N/A | 7 |

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 | 11,000 | - | - | N/A | 17,723 (FY16) |
| Percent of OPRA requests received through the NJDEP's online submittal process (annual). | a | maintain | 97.00% | - | - | N/A | 98.50% |

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 | 119 | 104 | 106 | 1.9% | 101 |
| IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc). | m | maintain | 160 | 252 | 148 | -41.3% | 171 |

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| 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 | 111 | 120 | 120 | 0.0% | 116 |
| Number of reports available on DEP DataMiner for public access. See http://www.nj.gov/dep/opra/online.html for additional information. | m | increase | 1415 | 1429 | 1477 | 3.4% | 1,402 |
| Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information. | m | increase | 74.5% | 75.6% | 77.1% | 2.0% | 73.5% |

Managing Our Natural and Historic Resources

| Natural and Historic Resources | | | | | | | |
|--|---|----------|---------|---------|-------|--------|-------------------|
| State Parks and Forests - total visitors (annual in millions) | a | increase | 17M | - | - | N/A | 16.5 M (FY16) |
| 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 | 5822 | 8150 | 2508 | -69.2% | 6,049 |
| 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 | 194 | 145 | -25.3% | 227 |
| 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 | 167 | 39 | 117 | 200.0% | 87 |
| 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 | 1861 | 767 | -58.8% | 12,952 |
| 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 | 192,789 (CY15) |
| 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 | 8381 | 10419 | 24.3% | 8,078 |
| 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 | 2,209 (CY15) |
| Division of Fish and Wildlife - acres of forest habitat actively managed. | a | increase | 300 | - | - | N/A | 2583 (FY16) |
| Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.) | a | increase | 5,000 | - | - | N/A | 5312 (FY16) |
| 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 | 86% (FY16) |
| NJ Historic Preservation Office - number of cultural resources added to inventory. See http://www.nj.gov/dep/hpo/ for additional information. | a | increase | 1,400 | - | - | 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 | 5000 | 2153 | 2631 | 22.2% | 3,270 |
| 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 | 141,511 | - | - | N/A | 135,100 (FY16) |
| 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 | 399 (CY15) |
| Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information. | m | increase | 275 | 157.105 | 93.13 | -40.7% | 450 |
| 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 | 157 (FY16) |

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.