

Department of Environmental Protection

Performance Indicators - November 2014

| | Frequency | Desired Trend | Target | Prior Month Oct-14 | Current Month Nov-14 | % 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 | 14,500 | 13,902 | 13,871 | -0.2% | 14,253 |
| 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 | 70 | 106 | 128 | 20.8% | 92 |
| Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent. | m | maintain | 350 | 486 | 395 | -18.7% | 395 |
| Average time (in days) to complete remediation, resulting with the issuance of a Remedial Action Outcome (for new LSRP cases). | m | maintain | 930 | 497 | 651 | 31.0% | 581 |
| 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 | 5 | 3 | -40.0% | 13 |
| 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% | 83.4% | 83.3% | -0.1% | 83.84% |
| 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 | 1,909 |
| Percent of assigned incidents with a response within 48 hours. | q | maintain | 75% | - | - | N/A | 78.50% |
| Percent of planned compliance inspections completed. | q | maintain | 100% | - | - | N/A | 89% |
| Emergency Response | | | | | | | |
| Number of NJEMS incidents received by the DEP Hotline. | m | maintain | 1500 | 1,879 | 1,343 | -28.53% | 1,610 |
| 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 | 1,562 | 1,460 | -6.53% | 1,746 |
| Number of potential emergencies referred to the Bureau of Emergency Response. | m | maintain | 98 | 89 | 79 | -11.24% | 93 |
| Land Use Management | | | | | | | |
| Total average review time (in days) to issue a Coastal Area Facility Review Act (CAFRA) 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 | 75 | 47 | 67 | 42.6% | 66 |
| Total average review time (in days) to issue a Waterfront Development General permit decision. See http://www.nj.gov/dep/landuse/cp_main.html for additional information. | m | maintain | 60 | 24 | 81 | 237.5% | 49 |
| 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 | 40 | 41 | 2.5% | 44 |
| 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 | 160 | 106 | -33.8% | 127 |
| Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information. | m | maintain | 75 | 64 | 42 | -34.4% | 57 |
| 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 | 120 | 160 | 185 | 15.6% | 191 |
| 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 | 38.45/1030.98 |
| Freshwater Wetlands Mitigation - preserved and mitigated (in acres). See http://www.nj.gov/dep/landuse/fww/fww_main.html for additional information. | q | increase | N/A | - | - | N/A | 141 |

Department of Environmental Protection

Performance Indicators - November 2014

| | Frequency | Desired Trend | Target | Prior Month Oct-14 | Current Month Nov-14 | % Change | Last 12 Month Average |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|--------|-----------------------|-------------------------|----------|--------------------------|
| Environmental Management | | | | | | | |
| Number of days where air quality is deemed unhealthy for sensitive groups. See http://www.nj.gov/dep/air/airquality/ for additional information about DEP's air monitoring program. | m | decrease | 1.42 | 0 | 0 | 0.0% | 1 |
| Air Quality Permit Activities Completed. See http://datamine2.state.nj.us/dep/DEP_OPRA/dashboard.html for additional information. | m | maintain | 240 | 290 | 212 | -26.9% | 255 |
| Air Quality Permit Activities Completed on time. See http://datamine2.state.nj.us/dep/DEP_OPRA/dashboard.html for additional information. | m | increase | 220 | 278 | 203 | -27.0% | 241 |
| 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 | 191 | 162 | -15.2% | 176 |
| 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 | 608 (CY13) |
| 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 | 4915 | 4328 | -11.9% | 4,316 |
| Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data). | m | maintain | 227 | 275 | 321 | 16.7% | 301 |

| | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|---------|---------|---------|---------|-------------------|
| 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 | 791 | 1105 | 39.7% | 1,073 |
| 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 | 850 | 6 | 6 | 0.0% | 333 |
| Number of freshwater network samples collected for water quality standards compliance - target is cumulative for calendar year. See http://www.nj.gov/dep/wms/ for additional information. | m | maintain | 1552 | 79 | 66 | -16.0% | 174 |
| Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/ for additional information. | m | increase | 100% | 97.00% | 97.70% | 1.0% | N/A |
| 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/ameriicorps.htm for additional information. | q | increase | 40 | N/A | N/A | N/A | N/A |
| Number of freshwater biological laboratory analyses performed monthly by the DEP Freshwater and Biological Monitoring laboratory, with an annual goal of 524 samples. See http://www.nj.gov/dep/wms/ for additional information. | m | maintain | 44 | 43 | 28 | 35.0% | 38 |
| Number of freshwater samples collected (monthly) for monitoring and assessment enhancement, research, and special priority projects. See http://www.nj.gov/dep/wms/ for additional information. | m | maintain | 31 | 10 | 15 | 33.0% | 11 |
| 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 | 29 | 40 | 0 | -100.0% | 53 |
| 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 | 1,375 | 4655 | 3321 | -28.7% | 3,111 |
| 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 | 264,000 | 165,000 | -37.5% | 215,100 |
| 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 | 90 | 57.37 | 49.8 | -13.2% | 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% | 66.30% | 67.63% | 2.0% | 63.89% |
| 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 | 207,415 (FY14) |
| 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 | 27.5 | 21.7 | -21.1% | 17 |
| Cumulative percentage of Combined Sewer Overflow (CSO) outfall points for which final NJPDES-CSO permits containing updated requirements have been issued. See http://www.nj.gov/dep/dwq/cso.htm for additional information. | m | increase | 100% | 0 | 0 | N/A | N/A |
| 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 | 465 | 323 | 339 | 5.0% | 268 |
| 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 | 0.67 | 1.18 | 76.1% | 1.09 |
| 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 |

Department of Environmental Protection

Performance Indicators - November 2014

| | Frequency | Desired Trend | Target | Prior Month Oct-14 | Current Month Nov-14 | % Change | Last 12 Month Average |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|---------|-----------------------|-------------------------|----------|--------------------------|
| 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 | 51,504 | 44,675 | -13.3% | 194,094 |
| 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 | 72 | 75.2 | 4.4% | 74 |
| 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 | 31 | 27 | -12.9% | 25 |

Supporting Economic Growth

Permit Coordination

| | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------|------|----|----|-------|----------------|
| Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs | m | increase | 34 | 62 | 64 | 3.2% | 53 |
| Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs | m | increase | 15 | 16 | 18 | 12.5% | 15 |
| Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information. | m | increase | 20 | 34 | 31 | -8.8% | 24 |
| 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 | 7 | 5 | 200% | 5 |
| 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 | 4000 | - | - | N/A | 5054 (FY14) |

Sustainability and Green Energy

| | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------|------|----|----|------|----------------|
| Number of outreach, referral and technical assistance activities. See http://www.nj.gov/dep/sage/sbap/index.html and http://www.nj.gov/dep/sage/index.html for additional information of SAGE activities. | m | maintain | 61 | 35 | 35 | 0.0% | 37 |
| Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts) | a | increase | 13.4 | - | - | N/A | 0 (FY14) |
| In-state generation of clean and renewable energy – Electricity (Megawatts) | q | increase | 100 | - | - | N/A | 290 |
| Green and Clean Energy - Geothermal energy (Permits) | q | increase | 110 | - | - | N/A | 80 |
| Green and Clean Energy - Compressed Natural Gas Vehicles (Number of filling stations) | a | increase | 28 | - | - | N/A | 25 (FY14) |
| Green and Clean Energy - Electric Vehicles (Number of EVs sold in the state) | a | increase | 3000 | - | - | N/A | 2750 (FY14) |
| Green and Clean Energy - Electric Vehicles (Number of charging stations) | a | increase | 80 | - | - | N/A | 133 (FY14) |

Alternative Dispute Resolution

| | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------|---|---|---|--------|---|
| Number of disputes received for alternative dispute resolution. See http://www.nj.gov/dep/odr for additional information. | m | maintain | 5 | 3 | 6 | 100.0% | 3 |
| 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 | 16,769 (FY14) |
| Percent of OPRA requests received through the NJDEP's online submittal process (annual). | a | maintain | 97.00% | - | - | N/A | 98.90% |

Department of Environmental Protection

Performance Indicators - November 2014

| | Frequency | Desired Trend | Target | Prior Month Oct-14 | Current Month Nov-14 | % Change | Last 12 Month Average |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|--------|-----------------------|-------------------------|----------|--------------------------|
| 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 | 102 | 90 | 90 | 0.0% | 84 |
| IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc). | m | maintain | 138 | 202 | 126 | -37.6% | 126 |
| 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 | 107 | 107 | 0.0% | 107 |
| Number of reports available on DEP DataMiner for public access. See http://www.nj.gov/dep/opra/online.html for additional information. | m | increase | 1083 | 1166 | 1178 | 1.0% | 1,095 |
| Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information. | m | increase | 72.00% | 70.64% | 70.14% | -0.7% | 70.58% |

Managing Our Natural and Historic Resources

Natural and Historic Resources

| | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------|---------|---------|--------|--------|-------------------|
| State Parks and Forests - total visitors (annual in millions) | a | increase | 17M | - | - | N/A | 16.5M (FY14) |
| 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 | 6702 | 1813 | -72.9% | 5,636 |
| 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 | 219 | 182 | -16.9% | 282 |
| 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 | 30 | 106 | 253.3% | 85 |
| 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 | 14,657 | 1657 | 517 | -68.8% | 13,859 |
| 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 | 203,000 (CY13) |
| 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 | 9860 | 11206 | 13.7% | 8,668 |
| 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 | 500 | - | - | N/A | 1866 (CY13) |
| Division of Fish and Wildlife - acres of forest habitat actively managed. | a | increase | 300 | - | - | N/A | 25 (FY14) |
| Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.) | a | increase | 5,000 | - | - | N/A | 2916 (FY14) |
| 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 | 77% (FY14) |
| 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 | 841 | - | N/A | 841 (FFY14) |
| 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 | 2460 | 2803 | 13.9% | 3,842 |
| 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 | 239,000 | - | - | N/A | 161,942 (FY14) |
| 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 | 465 (CY13) |
| Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information. | m | increase | 275 | 420.578 | 64.648 | -84.6% | 386 |
| 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 | 300 | - | - | N/A | 174 (FY14) |

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).