

Department of Environmental Protection

Performance Indicators - July 2015

| | Frequency | Desired Trend | Target | Prior Month Jun-15 | Current Month Jul-15 | % 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 | 13,805 | 13,843 | 0.3% | 13,832 |
| 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 | 121 | 122 | 0.8% | 117 |
| Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent. | m | maintain | 350 | 359 | 377 | 5.0% | 400 |
| Average time (in days) to complete remediation, resulting with the issuance of a Remedial Action Outcome (for new LSRP cases). | m | maintain | 930 | 795 | 764 | -3.9% | 691 |
| 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 | 205 | 219 | 6.8% | 210 |
| 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 | 878 (CY14) |
| 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 | 10 | 16 | 60.0% | 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% | 85.4% | 88.1% | 3.2% | 84.0% |
| 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 | 1372.5 | - | N/A | 1,264 |
| Percent of assigned incidents with a response within 48 hours. | q | maintain | 80% | 72% | - | N/A | 75.8% |
| Percent of planned compliance inspections completed. | q | maintain | 100% | 89% | - | N/A | 88% |
| Emergency Response | | | | | | | |
| Number of NJEMS incidents received by the DEP Hotline. | m | maintain | 1500 | 2,031 | 1,909 | -6.01% | 1,665 |
| 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 | 2,047 | 2,777 | 35.66% | 1,707 |
| Number of potential emergencies referred to the Bureau of Emergency Response. | m | maintain | 98 | 124 | 125 | 0.81% | 104 |
| 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 | 60 | 77 | 68 | -11.7% | 70 |
| 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 | 45 | 49 | 66 | 34.7% | 54 |
| 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 | 36 | 44 | 22.2% | 33 |
| 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 | 110 | 106 | 152 | 43.4% | 140 |
| Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information. | m | maintain | 75 | 28 | 41 | 46.4% | 43 |
| 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 | 105 | 117 | 11.4% | 192 |
| 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 | 5/246 | - | 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 | 62 | - | N/A | 253 |

| Air Quality, Energy and Sustainability | | | | | | | |
|--|---|----------|------|------|------|--------|-------------|
| The number of times air monitors report a level for any pollutant that is deemed unhealthy for sensitive groups (USG) [cumulative for the month]. See http://www.nj.gov/dep/air/monitors/ for additional information about DEP's air monitoring program. | m | decrease | 0 | 3 | 10 | 233.3% | 2 |
| 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% | 298 | 99% | N/A | N/A |
| Number of Electric Vehicles (EVs) registered in New Jersey. | a | increase | 3000 | 2790 | - | N/A | 2790 (FY15) |
| Number of total Electronic Vehicle (EV) charging station, both public and private, in New Jersey. | a | increase | 185 | 169 | - | N/A | 169 (FY15) |
| 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 | 5644 | 6597 | 16.9% | 4,930 |
| Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data). | m | maintain | 227 | 312 | 335 | 7.4% | 305 |
| 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 | 45 | 43 | 34 | -20.9% | 40 |
| Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts) | a | increase | 13.4 | 19.5 | - | N/A | 19.5 (FY15) |
| In-state generation of clean and renewable energy – Electricity (Megawatts) | q | increase | 100 | 31 | - | N/A | 139 |
| Green and Clean Energy - Geothermal energy (Permits) | q | increase | 110 | 83 | - | N/A | 74 |
| Green and Clean Energy - Compressed Natural Gas Vehicles (Number of filling stations) | a | increase | 28 | 28 | - | N/A | 28 (FY15) |

| 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 | 1019 | 1005 | -1.0% | 1,014 |
| 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 | 1126 | 991 | -12.0% | 826 |
| 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 | 1574 | 214 | 112 | -48.0% | 829 |
| Percentage of freshwater monitoring networks completed - by calendar year. See http://www.nj.gov/dep/wms/bfbm for additional information. | m | increase | 100% | 45.60% | 52.50% | 15.0% | 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/amicorps.htm for additional information. | q | increase | 40 | 171 | - | - | N/A |
| 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 | 37 | 63 | 58 | -9.0% | 36 |
| 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 | 19 | 48 | 33 | -31.0% | 17 |
| 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 | 118 | 86 | -27.0% | 48 |
| 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 | 1,650 | 5322 | 4157 | -21.9% | 3,521 |
| 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 | 289,500 | 286,000 | -1.2% | 208,650 |
| 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 | 52.27 | 66.96 | 28.1% | 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% | 70.73% | 70.99% | 0.4% | 68.3% |

| | | | | | | | |
|--|---|----------|---------|---------|--------|--------|----------------|
| 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 | 233,146 | - | N/A | 233,146 (FY15) |
| 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 | 28.9 | 19.8 | -31.5% | 20 |
| 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 | 233 | 223 | -4.3% | 295 |
| 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 | 2.19 | 0.46 | -79.0% | 1 |
| 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 | 12 | - | N/A | 12 (FY15) |
| 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 | 47,284 | 61,573 | 30.2% | 53,653 |
| 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 | 73.4 | 79.16 | 7.8% | 84 |
| 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 | 41 | 56 | 36.6% | 26 |

Supporting Economic Growth

Permit Coordination

| | | | | | | | |
|---|---|----------|------|------|----|--------|-------------|
| Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs | m | increase | 34 | 81 | 70 | -13.6% | 69 |
| Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs | m | increase | 15 | 14 | 13 | -7.1% | 15 |
| Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information. | m | increase | 20 | 40 | 38 | -5.0% | 37 |
| 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/oppcc/reports/exec215.pdf for additional information. | m | increase | 3.2 | 6 | 8 | 200% | 7 |
| 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 | 5800 | 5906 | - | N/A | 5906 (FY15) |

Alternative Dispute Resolution

| | | | | | | | |
|---|---|----------|---|---|---|--------|---|
| Number of disputes received for alternative dispute resolution. See http://www.nj.gov/dep/odr for additional information. | m | maintain | 5 | 2 | 7 | 250.0% | 4 |
| Number of case closed with a mutually satisfactory resolution using the Department's alternate dispute resolution process. | q | maintain | 5 | 7 | - | N/A | 9 |

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 | 17,616 | - | N/A | 17,616 (FY15) |
| Percent of OPRA requests received through the NJDEP's online submittal process (annual). | a | maintain | 97.00% | 98.00% | - | N/A | 98.90% |

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 | 91 | 91 | 0.0% | 90 |
| IT Support provided to public individuals regarding public accessible DEP IT system (RSP, GIS, DataMiner, etc). | m | maintain | 138 | 137 | 148 | 8.0% | 171 |
| 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 | 112 | 112 | 0.0% | 109 |

| | | | | | | | |
|---|---|----------|--------|--------|--------|-------|-------|
| 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 | 1271 | 1283 | 0.9% | 1,211 |
| Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information. | m | increase | 72.00% | 73.48% | 71.92% | -2.1% | 73.8% |

| Managing Our Natural and Historic Resources | | | | | | | |
|--|---|----------|---------|---------------|--------|--------|-------------------|
| Natural and Historic Resources | | | | | | | |
| State Parks and Forests - total visitors (annual in millions) | a | increase | 17M | 16M | - | N/A | 16.M (FY15) |
| 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 | 9543 | 15077 | 58.0% | 6,308 |
| 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 | 334 | 368 | 10.2% | 232 |
| 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 | 14 | 33 | 135.7% | 76 |
| 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 | 16689 | 14038 | -15.9% | 13,928 |
| 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 | 201,084 (CY14) |
| 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 | 737 | 858 | 16.4% | 5,928 |
| 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 | 2,821 (CY14) |
| Division of Fish and Wildlife - acres of forest habitat actively managed. | a | increase | 300 | 808 | - | N/A | 808 (FY15) |
| Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.) | a | increase | 5,000 | 3743 | - | N/A | 3743 (FY15) |
| 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% | 86% | - | N/A | 86% (FY15) |
| 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 | 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 | 6424 | 5028 | -21.7% | 3,437 |
| 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 | 55,400 | 35,895 | - | N/A | 35,895 (FY15) |
| 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 | 417 (CY14) |
| Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information. | m | increase | 275 | 246.07 | 335.02 | 36.1% | 374 |
| 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 | 211 (FY15) | - | N/A | 211 (FY15) |

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.