| Department of Environmental Protection <br> Performance Indicators - April 2020 | Frequency | Desired Trend | Target | Prior Month Mar-20 | $\begin{gathered} \hline \text { Current } \\ \text { Month } \\ \text { Apr-20 } \\ \hline \end{gathered}$ | \% 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 | 13,549 | 13,574 | 0.2\% | 13,485 |
| 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 | 267 | 298 | 11.6\% | 278 |
| 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 | 535 | 449 | -16.1\% | 547 |
| Number of cases remediated, resulting with the issuance of a Final Remediation Document or equivalent. | m | maintain | 370 | 264 | 269 | 1.9\% | 352 |
| 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 | 272 | 466 | 71.3\% | 458 |
| 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 | $\begin{gathered} 558 \\ \text { (CY19) } \\ \hline \end{gathered}$ |
|  |  |  |  |  |  |  |  |
| 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\% | 73.4\% | 74.0\% | 0.8\% | 73.8\% |
| 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 | 1,217 | - | N/A | 2,345 |
| Percent of assigned incidents with a response within 48 hours. | q | maintain | 80\% | 74.6\% | - | N/A | 75.7\% |
|  |  |  |  |  |  |  |  |
| Emergency Management |  |  |  |  |  |  |  |
| Number of NJEMS incidents received by the DEP Hotline. | m | maintain | 1500 | 1,366 | 1,376 | 0.73\% | 1,759 |
| Number of Law Enforcement/Emeregency 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 | 1,468 | 1,851 | 26.09\% | 1,837 |
| Number of potential emergencies referred to the Bureau of Emergency Response. | m | maintain | 100 | 67 | 68 | 1.49\% | 86 |
|  |  |  |  |  |  |  |  |
| 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 | 87 | 87 | 0.0\% | 77 |
| 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 | 100 | 100 | 0.0\% | 93 |
| 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 | 150 | 165 | 10.0\% | 166 |
| Number of Tideland Licenses processed. See http://www.nj.gov/dep/landuse/tl_main.html for additional information. | m | maintain | 21 | 13 | 6 | -53.8\% | 19 |
| 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 | 225 | 240 | 6.7\% | 158 |
| 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 | .847/3.2 | 2.1/17.7 | 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 | .847/486.54 | 2.1/0 | 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 ration is 3:30) | q | maintain | N/A | 1.95/11.65 | 1.5/7.8 | 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 | \% | 0 |
| Lands that support Endangered and Threated 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 | 145.87 | . $51 / 121.23$ | N/A | 36 |


| 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 | 37 | 26 | -29.7\% | 46 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total average review time (in days) to process minor size LOIs ( $\leq 10$ acres). See http://www.nj.gov/dep/landuse.html for additional information. | m | decrease | 135 | 118 | 110 | -6.8\% | 123 |
| Total number of Flood Hazard Area (FHA) verification letters issued. See http://www.nj.gov/dep/landuse.html for additional information. | m | maintain | 25 | 30 | 27 | -10.0\% | 31 |
| 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 | 45 | 14 | -68.9\% | 78 |
| 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 | $\begin{gathered} 16 \\ \text { (FY19) } \end{gathered}$ |
| 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\% | 96\% | 97\% | N/A | 96.5\% |
| Number of Electric Vehicles (EVs) registered in New Jersey. | a | increase | 17,500 | - | - | N/A | $\begin{aligned} & 15,299 \\ & \text { (FY19) } \\ & \hline \end{aligned}$ |
| Number of total Electronic Vehicle (EV) charging stations, both public and private, in New Jersey. | a | increase | 390 | - | - | N/A | $\begin{gathered} 362 \\ \text { (FY19) } \\ \hline \end{gathered}$ |
| 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 | 5404 | 6649 | 23.0\% | 6,696 |
| Number of homes mitigated for radon. Monthly measures are two months delayed (i.e., July 2013 is May 2013 data). | m | maintain | 227 | 351 | 356 | 1.4\% | 400 |
| 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 | 25 | 24 | -4.0\% | 32 |
| Growing green industry - Solar development on landfills (Cumulative, to date) (Megawatts) | a | increase | 160 | - | - | N/A | $\begin{gathered} 131.8 \\ \text { (FY19) } \\ \hline \end{gathered}$ |
| In-state generation of renewable energy - Electricity (Megawatts) | q | increase | 75 | 74.7 | - | N/A | 81 |
| Green and Clean Energy - Geothermal energy (Permits) | q | increase | 40 | 29 | - | N/A | 29 |
|  |  |  |  |  |  |  |  |
| 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 | 838 | 0 | -100.0\% | 900 |
| 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 | - | - | -100.0\% | 759 |
| Number of marine water monitoring samples collected and analyzed for shellfish compliance, closure, source trackdown, nutrients, special water monitoritng projects, biotoxin management and vibrio management. See http://www.nj.gov/dep/wms $/ \mathrm{bmw} /$ for additional information. | m | maintain | 16,500 | 2793 | 0 | -100.0\% | 4,261 |
| Pounds of floatables, trash and debris removed from New Jersey shorlines 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 | 183,700 | 0 | -100.0\% | 158,489 |
| 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 | 47 | 0 | -100.0\% | 52 |
| 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 | 53 | 0 | -100.0\% | 2,061 |
| Percentage of freshwater monitoring networks completed - by calendar year. See http.//www.nj.gov/dep/wms/bfbm for additional information. | m | increase | 100\% | 8.70\% | 0.00\% | -100.00\% | $\begin{gathered} 100 \% \\ \text { (CY19) } \\ \hline \end{gathered}$ |
| 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 | 2 | 0 | -100.0\% | 13 |
| 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 | 26 | 0 | -100.0\% | 184 |
| 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 | 64.5 | 78.41 | 21.6\% | 60 |
| 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\% | 67.30\% | 67.40\% | 0.1\% | 68.7\% |


| 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 | $\begin{aligned} & 180,390 \\ & \text { (CY18) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 52.7 | 23.84 | -54.8\% | 33 |
| 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 | 419 | 423 | 1.0\% | 390 |
| 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 | 1.8 | 1.49 | -17.2\% | 105.8\% |
| 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 | $\begin{gathered} 11 \\ \text { (FY19) } \end{gathered}$ |
| 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 | 66,642 | 52,172 | -21.7\% | 74,356 |
| 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 | 70.94 | 75.90 | 7.0\% | 73 |
| 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\% | 92.2\% | 92.1\% | -0.1\% | 93.7\% |


| Supporting Economic Growth |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Permit Coordination |  |  |  |  |  |  |  |
| Number of projects receiving consulting help from the new permitting coordination unit - less than 50 jobs | m | increase | 80 | 56 | 9 | -83.9\% | 86 |
| Number of projects receiving consulting help from the new permitting coordination unit - greater than 50 jobs | m | increase | 20 | 10 | 4 | -60.0\% | 15 |
| Number of pre-application meetings (conceptual + PRC). See http://www.nj.gov/dep/pcer for additional information. | m | increase | 30 | 63 | 91 | 44.4\% | 88 |
| 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 | 3 | 3 | 0.0\% | 10 |
| 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 | $\begin{aligned} & 20,292 \\ & \text { (FY19) } \\ & \hline \end{aligned}$ |
|  |  |  |  |  |  |  |  |
| 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 | 360 | 352 | 353 | 0.3\% | 297 |
| IT Support provided to public individuals regarding public accessable DEP IT system (RSP, GIS, DataMiner, etc). | m | maintain | 175 | 177 | 126 | -28.8\% | 190 |
| 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 | 150 | 150 | 150 | 0.0\% | 149 |
| Number of reports available on DEP DataMiner for public access. See http://www.nj.gov/dep/opra/online.html for additional information. | m | increase | 2100 | 2017 | 2032 | 0.7\% | 1,942 |
| Percent of submittals received electronically. See http://www.nj.gov/dep/online/ for additional information. | m | increase | 85.0\% | 78.21\% | 79.40\% | 1.52\% | 1 |
| 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 | $\begin{aligned} & 17.5 \mathrm{M} \\ & \text { (FY19) } \end{aligned}$ |
| 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 | 575 | 0 | -100.0\% | 6,295 |


| 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 | 205 | 215 | 4.9\% | 269 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 134 | 156 | 16.4\% | 69 |
| 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 | 15448 | 34510 | 123.4\% | 13,600 |
| 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 | $\begin{aligned} & 155,555 \\ & \text { (CY19) } \\ & \hline \end{aligned}$ |
| 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 | 967 | 2368 | 144.9\% | 4,545 |
| 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 | $\begin{gathered} 818 \\ \text { (CY19) } \end{gathered}$ |
| Division of Fish and Wildlife - acres of forest habitat actively managed. | a | increase | 300 | - | - | N/A | $\begin{gathered} 179 \\ \text { (FY19) } \end{gathered}$ |
| Division of Fish and Wildlife - acres of early successional habitat restored (i.e. mowing, burning, tilling, hydroaxing, etc.) | a | increase | 5,000 | - | - | N/A | $\begin{gathered} 5015 \\ \text { (FY19) } \\ \hline \end{gathered}$ |
| 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 | $\begin{gathered} \hline 74 \% \\ \text { (FY19) } \\ \hline \end{gathered}$ |
| 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 | $\begin{gathered} 1342 \\ \text { (FFY18) } \\ \hline \end{gathered}$ |
| 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 | 1712 | 4954 | 189.4\% | 3,156 |
| 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 | $\begin{aligned} & 83,260 \\ & \text { (FY19) } \\ & \hline \end{aligned}$ |
| 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 | $\begin{gathered} 371 \\ \text { (CY19) } \end{gathered}$ |
| Green Acres Program - acres of preserved open space. See http://www.nj.gov/dep/greenacres/intro.html for additional information. | m | increase | 400 | 50.7 | 0 | -100.0\% | 397 |
| 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 | $\begin{gathered} 49 \\ \text { (FY19) } \\ \hline \end{gathered}$ |

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.htmi\#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.

