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OBJECTIVES

1. To assure a safe and dependable supply of water.
2. To minimize potential damage to life and property due to flooding.
3. To improve the forest environment to provide for multiple use and minimize forest damage from wildfire, insects and disease.
4. To manage the fish and wildlife resource for long-term biological, economic and recreational viability.
5. To preserve State riparian lands of significant ecological value and to maximize income from the sale of riparian lands of minimum ecological value.
6. To minimize personal and property damage from tidal waters of the State.
7. To preserve the ecological integrity of wetlands.
8. To manage coastal land other than wetlands and to provide for balanced multiple use.

Program Classifications

05. Water Supply and Watershed Management—Potential flood damage is reduced by controlling all construction within the primary flood plains; planning and coordinating the design and construction of flood control works and regulating impoundments of water which present a potential flood hazard. Flood plains are delineated and subject to State regulation. The Emergency Flood Control Bond Act is administered, which provides for development of a Statewide flood control master plan and the awarding of grants to local agencies for flood control projects. Public water supplies are supervised and regulated to assure that water of the highest quality is delivered, and that adequate prime sources, pumping, storage, transmission and distribution facilities are provided to maintain sufficient volume and pressure to consumers. Over used and depleted aquifers are protected and stabilized through the Water Supply Critical Areas Program.

06. Water Facilities Operations—The Delaware and Raritan Canal and the Spruce Run/Round Valley Reservoir systems are managed, operated and maintained as self-sustained sources of raw water for municipal and investor-owned potable water supply systems, industrial use and for irrigation. The operation of these water supply functions has been transferred to the New Jersey Water Supply Authority pursuant to PL 1981, c. 293.

11. Forest Resource Management--The State's two million acres of forest resources are protected and developed through the cooperation of 3,000 private landowners and active scientific management of 180,000 acres of State and privately owned lands. Reforestation is encouraged through the production and distribution of seedlings and the rendering of technical assistance to forest product establishments and public or private forest owners. Wildlife prevention and control measures attempt to limit losses to 0.5% per year of the protected areas.

13. Hunters' and Anglers' License Fund—The wildlife resources of the State are managed for the benefit of all, through programs of research, regulation, habitat development, land acquisition, law enforcement and public education. Trout, pheasants and quail are reared at state hatcheries and game farms and liberated throughout the State; public lands are acquired and maintained for public utilization of the wildlife resources. Regulations regarding hunting and fishing seasons are developed and licenses sold to provide a source of revenue to manage the State's wildlife resources.

14. Shellfish and Marine Fisheries Management—The shellfish and marine resources of the State are maintained and enhanced through research programs, the depositing of oyster shells to depleted beds and the transplanting of clams from polluted to clean waters. Oyster and clam grounds in the Delaware Bay and along the Atlantic coast are leased to the shellfish industry for harvesting. The Marine Fisheries Resource Management program includes the protection of the resource from environmental degradation and the development of effective programs of species management for the benefit of recreational and commercial harvesters.

15. Marine Lands Management—The State's coastal zone resources are protected and managed for the benefit of the residents and visitors to the area and for the preservation of ecologically valuable and irreplaceable resources. This is accomplished through the administration and enforcement of riparian, waterfront development, CAFRA and wetlands laws and regulations and by means of the Shore Protection Bond Act which provides assistance to local governments for the construction of groins, jetties, breakwaters, seawalls and the replanting of beaches.

20. Wildlife Management—Wildlife research and control programs are conducted in order to better manage and utilize the State's wildlife resources. The Pequest Natural Resource Education Center promotes the importance of natural resources and the environment. Additional responsibilities include permit review for wildlife possession, bird banding, scientific collection and public information, deer pickup and the collection and analysis of fish for toxic determination.

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<td>Miles of stream flood plains delineated</td>
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<td>Public water systems inspected</td>
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### 42. DEPARTMENT OF ENVIRONMENTAL PROTECTION—Continued

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### POSITION DATA

| Budgeted Positions | 478 | 477 | 484 | 471 |
| Water Supply and Watershed Management | 45 | 46 | 45 | 39 |
| Forest Resource Management | 103 | 103 | 103 | 103 |
| Hunters’ and Anglers’ License Fund | 228 | 228 | 227 | 226 |
| Shellfish and Marine Fisheries Management | 29 | 38 | 39 | 39 |
| Marine Lands Management | 63 | 63 | 70 | 64 |
| Positions Budgeted in Lump Sum Appropriations | 47 | 47 | 55 | 47 |
| Positions Supported by Appropriated Receipts | 20 | 20 | 26 | 26 |
| Authorized Positions—Federal | 76 | 68 | 78 | 78 |
| Authorized Positions—All Other | 126 | 131 | 137 | 137 |
| Total Positions | 747 | 743 | 780 | 759 |

(a) The Delaware Bay Shellfish Council closed the seed beds during fiscal year 1987 due to poor seed bed conditions and excessive mortality of transplanted oysters.

### APPROPRIATION DATA (amounts expressed in thousands)

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**Total Personnel Services**: 12,636(a) 12,514 12,514

**Services Other Than Personal**: 1,254 1,092 1,092

**Maintenance and Fixed Charges**: 719 723 723

**Special Purpose**

- Office of the Rivermaster: 05 48 53 53
- Laboratory services (Department of Health): 05 90 90 90
- Microfilm service charges: 05 65 65 65
- Flood plain management permit processing: 05 168 168 168
- Fire fighting costs: 11 425 425 425
- Gypsy moth control: 11 200 200 200
- Woodland assessment: 11 75 75 75
- Sea clam enforcement: 14 63 63 63
- Expansion of clam enforcement programs: 14 100 50 50
- Oyster propagation and disease control, P.L. 1945, c. 39 (550-3-20.17): 14 60 60 60
- Surf clam research and inventory: 14 30 30 30
- Shellfish research and inventory: 14 22 22 22
- Marine Mammal Stranding Center at Brigantine: 14 95 95 95
- Office of Environmental Analysis: 15 400 400 400
- Regulation of freshwater wetlands: 15 2,080 1,200 1,200

**Delineation and determination of State Riparian Land**: 15 430 200 200

**Tidelands Resource Council**: 15 25 25 25

**Tidelands peak demands**: 15 520 497 497

**Disposal of dead deer**: 20 100 100 100

**Freshwater fish contamination study**: 20 100 100 100

**Request Resource Center**: 20 119 119 119

**Compensation awards**: 25 25 25 25

**Fire and casualty loss**: 13 2 2 2

**Control-Hunters' & Anglers' License Fund**: 13 44 44 44

**Control-Marine Lands Management**: 15 44 44 44

**Total Special Purpose**: 4,332 2,877 2,877

**Grants**

- Spring '84 Coastal Storm Damage: 26 15 15

**Total Grants**: 26 15 15

**Additions, improvements and equipment**: 963 985 985

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### Federal Funds

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<td>328 328 R</td>
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<td>114 340 R</td>
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<td>74 1,213 R</td>
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- **Total Federal Funds**: 5,807

### All Other Funds

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- **Total All Other Funds**: 4,404

### Other Related Appropriations

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<tr>
<td>Total General Fund</td>
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It is recommended that the unexpended balance as of June 30, 1988 in the Fire Fighting costs account be appropriated for the same purpose.

It is further recommended that the unexpended balance as of June 30, 1988 in the Woodland Assessment account be appropriated for the same purpose.

It is further recommended that the unexpended balance as of June 30, 1988 in the Hunters' and Anglers' License Fund together with any receipts in excess of the amount anticipated be appropriated.

It is further recommended that the amount hereinabove for the Hunters' and Anglers' License Fund be payable out of said Fund and any amount remaining therein. If receipts to that fund are less than anticipated, the appropriation shall be reduced proportionately.

It is further recommended that, notwithstanding the provisions of P.L. 1975, c. 2320(C13:10-29 et seq.), of the amounts hereinabove for the Water Supply and Watershed Management and Marine Lands Management program classifications, an amount not to exceed $750,000 is appropriated from the Environmental Services Fund.

It is further recommended that the amount hereinabove for Delineation and determination of State riparian land be provided from receipts derived from the sales, grants, leases, licensing and rentals of State riparian lands; provided, however, that should the receipts be insufficient to finance such authorization, sufficient sums be advanced from the General Fund for the same purpose; provided further, however, that any sum so advanced must be returned to the General Fund from future receipts derived from the sales, grants, leases, licensing or rentals of State riparian lands.

It is further recommended that of the amount hereinabove for Marine Lands Management, $518,000 first be charged to receipts derived from the sales, grants, leases, licensing and rentals of State riparian lands as reimbursement for staff and administrative costs necessary for managing and providing proper surveillance and enforcement of State rights over the use of State-owned riparian lands; provided, however, that there be appropriated from any receipts in excess of the amount anticipated, $500,000 to meet peak demands of the marine lands management program.
It is further recommended that receipts not to exceed $860,000 received pursuant to the Freshwater Wetlands Act (P.L. 1987, c. 156) and the unexpended balances as of June 30, 1988 in the Regulation of Freshwater Wetlands account be appropriated for the same purposes.

It is further recommended that receipts derived from the sale of materials which encourage the protection of endangered and non-game wildlife species, and any funds derived from the income-tax refund checkoff for the Endangered and Non-game Species of Wildlife Conservation Fund, P.L. 1981, c. 170 (CSA:9-25.2), and the unexpended balance as of June 30, 1988 of such receipts be appropriated for protection of endangered and non-game wildlife species.

(a) The 1988 appropriation has been adjusted for the allocation of the salary program which includes $501,000 in appropriated receipts from the Hunters' and Anglers' License Fund.

## 4. Community Development and Environmental Management

### 43. Environmental Quality

#### OBJECTIVES

1. To augment the health and welfare of the public through programs to attain and maintain clean air and to abate noises that present physiological or psychological hazards.

2. To preserve, enhance, and restore the quality of the State's water resources to provide for maximum beneficial uses.

3. To monitor and report on the quality of surface water in the State and to develop plans, implementation programs and standards for the protection and improvement of water quality.

4. To implement a methodical system of solid waste management that will alleviate ecological damage, conserve natural resources, and protect open space.

5. To conserve and recover precious material and energy resources found within discarded solid wastes.

6. To control the discharge of effluents and residuals to the ground waters and land of the State and to conduct studies to determine the extent of pollution on ground water aquifers.

#### Program Classifications

02. Air Pollution Control--Operates a continuous air monitoring network of 27 stations, a particulate monitoring network of 53 stations, two acid rain monitoring sites, and an enforcement and emissions inventory system which provides data on air quality throughout the State for use in public warning and as a basis for source control action in case of emergency air pollution episodes; prepares and issues daily air quality indexes; enforces State and federal air pollution control regulations; investigates all air pollution complaints and initiates prosecution of violators; reviews construction plans for stationary sources of potential air pollution and issues permits for construction, certifies to operate, and validates tax exemption claims; evaluates CERCLA applications, air quality studies of public construction projects, environmental impact statements and assessments, and State clearing house documents, assists and supports local air pollution control programs.

03. Noise Control--Responsible for determining causes, effects and hazards of community noise, and developing codes, rules and regulations to control them; enforces codes through inspections and investigation of complaints; assists and supports local noise control efforts.

07. Water Monitoring and Planning--Reviews and revises surface and groundwater quality standards on a regular basis, conducts watershed water quality management studies, develops and implements a groundwater classification system, develops strategies for implementation of water quality standards; prepares manual of technical review criteria for water quality in Departmental permitting; prepares, updates and amends statewide water quality management and groundwater water quality management plans; issues water quality certificates, develops regulations, policies and strategies for water quality programs and prepares biennial State Water Quality Inventory (305b) report. Develops, operates and maintains computerized water quality database system. Classifies shellfish growing areas as approved or concerned, conducts bacteriological and chemical analysis of shellfish for health hazard prevention, conducts special shellfish resource recovery programs and operates the Southern Regional Laboratory.


09. Public Waste Water Facilities--Administers the Federal and State construction grant and loan programs including the evaluation of planning, design and construction of municipal wastewater collection, conveyance, treatment and disposal facilities; receives formal applications for Federal and State grants and loans, controls the processing thereof and advises municipalities and sewerage authorities on grant specifications and procedures.

17. Solid Waste Resource Management--Supervises the generation, collection, processing and disposal of solid waste. Regulations and standards are strictly enforced through on-site inspection, design reviews, surveillance, monitoring and the permitting of collection, processing and disposal operations. Resource recovery is encouraged through the development and implementation of comprehensive State and district solid waste management plans and implementation of Statewide Recycling program. The program is also responsible for administration of grants for construction of Resource Recovery Facilities under the 1980 Natural Resources Bond Act and Resource Recovery Implementation Program.

22. Geological Survey--The Geological Survey unit was formed in February 1983 by DEP Administrative Order No. 35. This unit is responsible for mapping the geology and topography of the State as well as assessing mineral resources. This unit is also responsible for maintaining the United States Geological Service (USGS) and New Jersey Topographic Mapping Program and reviewing plans for excavated caverns for underground storage of gas, oil and chemicals, high level radioactive wastes and disposal wells. Responsibilities also include evaluating the supply potential and water quality of the State's aquifers, investigating ground water pollution problems and potential ground water threats, and providing support to other programs through drilling operations and geophysical studies.
### EVALUATION DATA

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### POSITION DATA

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### APPROPRIATION DATA (amounts expressed in thousands)

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### Distribution by Object

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D-127
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**OTHER RELATED APPROPRIATIONS**

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**Federal Funds**

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D-128
42. DEPARTMENT OF ENVIRONMENTAL PROTECTION--Continued
40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT
43. ENVIRONMENTAL QUALITY

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<td>88,758</td>
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It is recommended that receipts from the air pollution control program in excess of $525,000 be appropriated.

It is further recommended that receipts received pursuant to the Toxic Catastrophe Prevention Act P.L. 1985, c. 403(C13:31K-19 et seq.) and the unexpended balance of such receipts as of June 30, 1988 be appropriated.

It is further recommended that not withstanding the provisions of the Worker and Community Right to Know Act P.L. 1983, c. 315 (C34:SA-1 et seq.), the amount hereinabove for the Worker and Community Right to Know account is payable out of the Worker and Community Right to Know Trust Fund. If receipts to that fund are less than anticipated, the appropriation shall be reduced proportionately.

It is further recommended that the unexpended balance as of June 30, 1988 in the Worker and Community Right to Know Act account together with any receipts in excess of the amount anticipated, not to exceed $278,000, be appropriated.

It is further recommended that there be allocated from funds previously appropriated from the Water Conservation Fund the sum of $745,000 for costs attributable to planning, engineering, developing, and constructing regional wastewater treatment facilities, subject to the approval of the Director of the Division of Budget and Accounting.

It is further recommended that any funds received by the Wastewater Treatment Trust from any State agency to offset the Trust's annual operating expenses be appropriated.

It is further recommended that receipts in excess of $525,000 derived from Solid Waste collector- hailer fees and the unexpended balance of such receipts as of June 30, 1988 be appropriated.

It is further recommended that the amount for the Sanitary Landfill closure and contingency fund, Non-site specific administrative cost account, is payable out of the Sanitary Landfill Closure and Contingency Fund.

It is further recommended that receipts in excess of those anticipated for the Sanitary Landfill Closure and Contingency Fund, Non-site specific administrative cost account, not to exceed $40,000, be appropriated.

It is further recommended that the amount hereinabove for the Recycling of Solid Waste account is payable out of the State Recycling Fund, P.L. 1981, c. 278(C13:1E-92 et seq.).

It is further recommended that there be appropriated from the State Recycling Fund, such sums as may be required to carry out the provisions of the Recycling Act P.L. 1981, c. 278(C13:1E-92 et seq.).

It is further recommended that receipts received pursuant to the Clean Communities Act (P.L. 1986, c. 187) and the unexpended balance of such receipts as of June 30, 1988 be appropriated.

It is further recommended that there be appropriated from the Sanitary Landfill Facility Contingency Fund such sums as may be required to carry out the provisions of the Sanitary Landfill Closure and Contingency Fund Act, P.L. 1981, c. 306(C13:1E-100 et seq.).

It is further recommended that receipts deposited to the Resource Recovery Investment Tax Fund and the Solid Waste Services Tax Fund be appropriated.
42. DEPARTMENT OF ENVIRONMENTAL PROTECTION--Continued
40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT
43. ENVIRONMENTAL QUALITY

It is further recommended that receipts received pursuant to the New Jersey Pollutant Discharge Elimination System and the unexpended balance of such receipts as of June 30, 1988 be appropriated.

It is further recommended that receipts received pursuant to the Underground Storage Tank Act P.L.1986, c. 102 (C.S.10A:21 et seq.) and the unexpended balance of such receipts as of June 30, 1988 be appropriated.

(a) The 1988 appropriation has been adjusted for the allocation of the salary program.

(b) Program funded in fiscal year 1987 by an off-budget appropriation. Appropriation data related to that fiscal year reflected in All Other Funds.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT
44. HAZARDOUS AND TOXIC POLLUTION CONTROL

OBJECTIVES

1. To undertake applied scientific, technical and economic activities not carried out in operating line agencies.
2. To coordinate responses to major accidents involving hazardous or toxic substances and similar emergencies.
3. To reduce routine exposure to unnecessary radiation, especially genetically significant doses.
4. To reduce or eliminate the potential for serious incidents of radiation to the public and the environment.
5. To eliminate actual and potential damage to the environment resulting from manufacture, transportation, storage, use and disposal of pesticides.
6. To regulate and control the storage, transportation, treatment and disposal of hazardous wastes in order to ensure that environmental standards are met.

Program Classifications

01. Radiation Protection--identifies the location and character of radiation sources in the State, determines the biological and ecological impact of those sources, including major nuclear facilities, controls the possession, transportation, use and storage of the sources, and plans for the prevention and remedy of mass exposure including evacuation, containment and decontamination. This includes the registration and licensing of all X-ray machines and radioactive material users and emergency response training. In addition, the certification of X-ray technicians and nuclear medicine technicians is required and enforced. The environment is constantly being tracked through continuous radiation monitoring and laboratory analysis.

04. Pesticide Control--conducts research to determine the effects and hazards of pesticides; issues regulations concerning the manufacture, distribution, storage, sale, possession and use of pesticides and regulates labeling of all pesticide products sold in the State. This unit also certifies pesticide applicators; plans prevention and remedy of serious incidents; issues permits to dealers, and inspects their establishments and investigates complaints or reported incidents.

18. Environmental Cancer and Toxic Substances--provides scientific, economic and management advice on hazardous waste handling, cleanup, disposal, resource recovery, and hazardous chemical emergency methods; infuses technology and efficient management practices into the Department's monitoring, permitting, enforcement and administrative functions; provides advice on carcinogenic and toxic substances; supervises quality control of the Department's data.

19. Spill Prevention, Response and Site Cleanup--conducts a statewide program for the cleanup of oil spills as well as chemical and hazardous substance discharges. Its powers have been expanded through amendments to the Spill Compensation and Control Act (P.L. 1979, c.348) to respond to a broader class of hazardous substance discharges. The major ramifications of these amendments are the ability to identify and cleanup abandoned chemical dump sites, as well as take mitigative steps where there is an imminent hazard of a discharge. These activities are supported by a combination of public and private funds.

23. Waste Management--a comprehensive program which seeks to protect public health and improve the environment by addressing past mismanagement of hazardous waste through remediation; by maintaining a strong regulatory program to control current disposal practices; and by preventing the creation of new contaminated hazardous waste sites. This program supervises the generation, storage, collection, transportation, treatment and disposal of hazardous waste. Regulations and standards are strictly enforced through on-site inspection, design-reviews, surveillance, monitoring and the permitting of collection, treatment and disposal operations.

EVALUATION DATA

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## Pesticide Control

Investigations and inspections........................................... 3,297\(^\text{FY} 1986\)

Registration of products................................................. 8,971\(^\text{FY} 1986\)

Pesticide applicators certified for restricted
pesticide use............................................................... 8,159\(^\text{FY} 1986\)

Pesticide operators certified for restricted
pesticide use............................................................... 2,943\(^\text{FY} 1986\)

### Waste Management

Hazardous waste facility permit applications
received/approved......................................................... 22\(^\text{FY} 1986\)

Administrative orders and notices of violations.... 1,140\(^\text{FY} 1986\)

Inspections (annual):  
Hazardous Waste......................................................... 1,282\(^\text{FY} 1986\)

## POSITION DATA

Budgeted Positions............................................................. 406\(^\text{FY} 1987\)

Radiation Protection......................................................... 65\(^\text{FY} 1987\)

Pesticide Control.............................................................. 16\(^\text{FY} 1987\)

Environmental Cancer and Toxic Substances........... 36\(^\text{FY} 1987\)

Spill Prevention, Response and Site Cleanup.......... 236\(^\text{FY} 1987\)

Waste Management............................................................ 53\(^\text{FY} 1987\)

Positions Budgeted in Lump Sum Appropriations.... 59\(^\text{FY} 1987\)

Authorized Positions—Federal................................. 73\(^\text{FY} 1987\)

Authorized Positions—All Others............................... 46\(^\text{FY} 1987\)

Total Positions............................................................. 564\(^\text{FY} 1987\)

## APPROPRIATION DATA (amounts expressed in thousands)

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<tr>
<th>Orig. &amp; (S) Supplement</th>
<th>Reapp. &amp; (R) Rec</th>
<th>Transfers</th>
<th>(E) Emergencies</th>
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### Distribution by Object

- **Personal Services**
  - Salaries and wages: 13,430\(^\text{FY} 1987\)  
  - Positions established from lump sum appropriation: 13,180\(^\text{FY} 1987\)  
  - Positions converted: 13,180\(^\text{FY} 1987\)

- **Materials and Supplies**
  - 746\(^\text{FY} 1987\)

- **Services Other Than Personal**
  - 2,441\(^\text{FY} 1987\)

- **Maintenance and Fixed Charges**
  - 735\(^\text{FY} 1987\)

### Special Purpose--Radiological site decontamination

- 01\(^\text{FY} 1987\)

- **Nuclear emergency response**
  - 01\(^\text{FY} 1987\)

- **Regional Low-Level Radioactive Waste Disposal Facility Siting Act**
  - 04\(^\text{FY} 1987\)

- **Expansion of pesticide control**
  - 04\(^\text{FY} 1987\)

- **Lab certification program**
  - 04\(^\text{FY} 1987\)

- **Environmental laboratory**
  - 04\(^\text{FY} 1987\)

- **Hazardous waste research**
  - 18\(^\text{FY} 1987\)

- **Risk assessment**
  - 18\(^\text{FY} 1987\)

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### Year Ending June 30, 1987

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**Total Special Purpose**

| 986  | 132  | 65  | 1,183 | 1,057 |

**Additions, Improvements and Equipment**

| 992  | 992  | 992  |

**Total Federal Funds**

| 97,264 | 148,960 | 148,960 |

### OTHER RELATED APPROPRIATIONS

| 225  | 150  | 375  |

**Total State Aid**

| 350  | 350  |

**Total Capital Construction**

| 40,000 | 45,000 | 45,000 |

**Total General Fund**

| 71,988 | 71,988 | 71,988 |

**Federal Funds**

| 9  | 9  |

**Radiation Protection**

| 01  | 52  | 54  | 54 |

**Pesticide Control**

| 04  | 212 | 212 | 212 |

**Environmental Cancer and Toxic Substances**

| 18  | 18  |

**Spill Prevention, Response and Site Cleanup**

| 19  | 82,000 | 140,000 | 140,000 |

**Waste Management**

| 23  | 15,000 | 8,700 | 8,700 |

**Total Federal Funds**

| 97,264 | 148,960 | 148,960 |

D-132
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<td>61,724</td>
<td>Grand Total</td>
<td>164,023</td>
<td>227,044</td>
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It is recommended that the amount hereinafter for the Nuclear emergency response account is payable from receipts received pursuant to the assessments of electrical utility companies under P.L.1981, c. 302(C26:20-37 et seq.).

It is further recommended that the unexpended balances as of June 30, 1988 in the Nuclear emergency response account be appropriated subject to the approval of the Director of Budget and Accounting.

It is further recommended that receipts in excess of $433,000 from Radiation Protection be appropriated.

It is further recommended that the unexpended balance as of June 30, 1988 in the Radiological decontamination-Essex County account be appropriated.

It is further recommended that the unexpended balance as of June 30, 1988 in the Radium-226 study account be appropriated.

It is further recommended that the unexpended balance of such receipts as of June 30, 1988 be appropriated.

It is further recommended that the unexpended balance as of June 30, 1988 in the Regional Low-Level Radioactive Waste Disposal Facility Siting Act account be appropriated.

It is further recommended that receipts in excess of $148,000 derived from laboratory certification services be appropriated.

It is further recommended that the amount hereinafter for the Hazardous Waste Research account be appropriated from interest earned by the New Jersey Spill Compensation Fund for research and development on the prevention, effects, and improved cleanup criteria and removal operation methods of spills of hazardous substances, subject to the approval of the Director of the Division of Budget and Accounting. If the interest earnings are less than anticipated, the appropriation shall be reduced accordingly.

It is further recommended that the unexpended balances as of June 30, 1988 in the Environmental Health assessment and Environmental health research accounts be appropriated.

It is further recommended that an amount not to exceed $1,500,000 is appropriated from the New Jersey Spill Compensation Fund for emergency response to toxic releases, subject to the approval of the Director of Budget and Accounting.

It is further recommended that the amount hereinafter for the Spill prevention, response and site cleanup, non-site specific administrative costs account be payable out of the New Jersey Spill Compensation Fund.

It is further recommended that receipts in excess of those anticipated for the Spill prevention, response and site cleanup, non-site specific administrative costs account, not to exceed $221,000, be appropriated.

It is further recommended that there be appropriated from the New Jersey Spill Compensation Fund such sums as may be required for cleanup operations, adjusters and paying approved claims for damages in accordance with the provisions of P.L. 1976, c. 141 (C58:10-23.11 et seq.), subject to approval of the Director of the Division of Budget and Accounting.

It is further recommended that receipts derived from fees charged for services performed under the Environmental Cleanup Responsibility Act (C13:1K-6 et seq.) and any unexpended balances of such receipts as of June 30, 1988 be appropriated.

It is further recommended that all receipts, including receipts from recoveries for hazardous waste cleanup activities, except for the Spill Compensation Fund, and receipts from consent orders for past and future hazardous waste cleanups are deposited to the Hazardous Discharge Site Cleanup Fund, P.L.1985, c. 247(C58:10-23.34) and are appropriated for hazardous waste cleanup activities, including administrative costs.

It is further recommended that receipts derived from the sale of salvaged materials be appropriated to offset costs incurred in the cleanup and removal of hazardous substances.
It is further recommended that the unexpended balances as of June 30, 1988 in the Major Hazardous Waste Facilities Siting Act-Siting Commission, the Hazardous Waste Facilities Siting Commission-Review and the Site review and evaluation accounts be appropriated.

(a) The 1988 appropriation has been adjusted for the allocation of the salary program.

(b) Program funded in fiscal year 1987 by an off-budget appropriation. Appropriation data related to that fiscal year reflected in All Other Funds.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT
45. RECREATIONAL RESOURCE MANAGEMENT

OBJECTIVES

1. To provide clean and safe recreational, historic, natural and interpretive facilities.

2. To develop additional and diversified recreational interpretive lands and facilities, located in balance with population distribution.

3. To minimize the natural resource damage resulting from recreational use of public lands of the State.

4. To provide facilities, navigational aids, safety and other services to the boating public.

Program Classifications

10. Marina Operations—Operates and maintains State marinas in a clean, safe and non-discriminatory manner for all boat owners and visitors. Safe moorings are provided for boaters in the area during heavy storms.

12. Parks Management—Operates and maintains existing State park, forest, recreation, natural, interpretive and historic facilities in a clean, safe and non-discriminatory manner for all visitors on a continuous daily basis; staffs facilities with maintenance, administrative, ranger and seasonal personnel to provide assistance, information, interpretive and protective services to the public; manages properties to ensure the preservation of the natural resources on a continuous basis while maintaining high quality recreation opportunities; plans for the development and improvement of new facilities and reviews and approves all new construction; provides literature regarding recreational facilities, natural area and historic preservation.

21. Navigational Aids—Develops, maintains, dredges and marks navigation channels on 200 miles of tidal inland waterways and large State-controlled lakes for the safety and protection of the boating public and industries.

EVALUATION DATA

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<td>Day-trip and camping opportunities for youngsters from lower and moderate income families</td>
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<td>Natural Lands Trust</td>
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<td>Natural Areas Council</td>
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<td>Morven maintenance</td>
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<td>Expansion of natural heritage program</td>
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<td>Expansion of historic sites and planning</td>
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<tr>
<td>Construction, maintenance, improvement and dredging of inland waterways, bulkheading and dredging of State harbors and dredging State-controlled lakes</td>
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#### Special Purpose—

### Grants—

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| Total Special Purpose | 1,589 | 2,119 | 2,119 |

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### OTHER RELATED APPROPRIATIONS

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#### Federal Funds

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#### All Other Funds

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<tr>
<td>Parks Management</td>
<td>12</td>
<td>3,237</td>
<td>2,974</td>
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<tr>
<td>Total All Other Funds</td>
<td>57,932</td>
<td>42,393</td>
<td>36,483</td>
<td>42,393</td>
<td>36,483</td>
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---

It is recommended that receipts in excess of $441,000 from Marina operations be appropriated for maintenance and security of marina facilities.

It is further recommended that the amount hereinabove for the operation, maintenance and administration of Morris Canal and Banking Company properties be payable out of the Morris Canal Fund and there be refunded to the General Fund such amounts as have been advanced from said Fund to the Morris Canal Fund whenever and to the extent that cash in the Morris Canal Fund exceeds the liabilities thereof.

It is further recommended that receipts derived from the rental and/or use of Liberty State Park facilities are appropriated for operation and maintenance of Liberty State Park, subject to the approval of the Director of the Division of Budget and Accounting.

It is further recommended that the unexpended balance as of June 30, 1988 in the Expenses of the Delaware and Raritan Canal Commission be appropriated.

(a) The 1988 appropriation has been adjusted for the allocation of the salary program.

(b) Appropriation of $300,000 distributed to applicable operating accounts.

(c) Appropriation of $300,000 distributed to applicable operating accounts.

(d) Appropriation of $250,000 distributed to applicable operating accounts.

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40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT

45. RECREATIONAL RESOURCE MANAGEMENT

4876. PALISADES INTERSTATE PARK COMMISSION

**OBJECTIVES**

1. To develop and provide recreational, historic, educational and natural facilities for public use.

2. To provide a system of highways to facilitate travel through and within the park.

3. To maintain parkway roads and bridges to ensure safe and efficient movement of traffic.
42. DEPARTMENT OF ENVIRONMENTAL PROTECTION—Continued
40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT
45. RECREATIONAL RESOURCE MANAGEMENT
4876. PALISADES INTERSTATE PARK COMMISSION

Program Classifications

24. Parks Management—Operates and maintains existing parks and historic sites in a clean, safe and non-discriminatory manner for all visitors; plans for the improvement and development of new facilities; maintains highways, bridges, landscaped areas and signs and traffic lines to provide safety to the motoring public and a smooth riding surface free of hazards; improves and develops roads and highways which contribute to increasing capacity, improving highway safety and increasing park access; administers concession contracts and reviews, approves and awards all design and construction contracts.

25. Patrol Activities and Crime Control—Enforces traffic laws on the Palisades Parkway and all other roads within the Commission's boundaries; polices Commission lands to ensure that park facilities are utilized in accordance with laws, statutes and Commission regulations; maintains a police court with the power and jurisdiction of a municipal court with respect to crimes, disorderly conduct and violations of the motor vehicle and traffic or other laws of the State or of any of the rules and regulations of the Commission.

EVALUATION DATA

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<th></th>
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</thead>
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<td>Acreage maintained</td>
<td>2,452</td>
<td>2,452</td>
<td>2,452</td>
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<tr>
<td>Park attendance</td>
<td>2,036,249</td>
<td>1,999,247</td>
<td>2,000,000</td>
<td>2,000,000</td>
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<tr>
<td>Boat stalls and moorings</td>
<td>264</td>
<td>264</td>
<td>264</td>
<td>264</td>
</tr>
</tbody>
</table>

Patrol Activities and Crime Control

| Cars on parkways | 24,819,328 | 25,633,597 | 26,000,000 | 26,000,000 |
| Roads and paths (miles) | 25 | 25 | 25 | 25 |

POSITION DATA

| Budgeted Positions | 100 | 100 | 100 | 100 |
| Parks Management | 64 | 64 | 64 | 64 |
| Patrol Activities and Crime Control | 36 | 36 | 36 | 36 |

APPROPRIATION DATA (amounts expressed in thousands)

<table>
<thead>
<tr>
<th>Orig &amp; (S)Supplemental</th>
<th>Reapp. &amp; Rrats</th>
<th>Transfers (E) Emergencies</th>
<th>Total Available</th>
<th>Expended</th>
<th>PROGRAM CLASSIFICATIONS</th>
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<tbody>
<tr>
<td>1,607</td>
<td>53</td>
<td>17</td>
<td>1,741</td>
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<td>17</td>
<td>1,083</td>
<td>1,629</td>
<td>Patrol Activities and Crime Control</td>
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<tr>
<td>2,648</td>
<td>56</td>
<td>100</td>
<td>2,804</td>
<td>2,800</td>
<td>Total Appropriation</td>
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</table>

Distribution by Object

| Personal Services—Salaries and Wages | 2,224 | 2,316 | 2,316 |
| Materials and Supplies | 274 | 277 | 277 |
| Services Other Than Personal | 149 | 154 | 154 |
| Maintenance and Fixed Charges | 148 | 163 | 163 |
| Additions, Improvements and Equipment | 100 | 104 | 104 |
| Total Capital Construction | 700 | 675 | 675 |
| Total General Fund | 3,553 | 3,316 | 3,316 |

It is recommended that receipts from police court, stands, concessions and self-sustaining activities operated or supervised by this Commission, and the unexpended balance as of June 30, 1985 of such receipts, be appropriated.

(a) The 1988 appropriation has been adjusted for the allocation of the salary program.
OBJECTIVES

1. To coordinate administrative enforcement actions, screen, focus and track referral of civil and criminal prosecutions to the Attorney General and coordinate departmental participation in these prosecutions.

2. To support activities relating to planning, legal, real estate, community and information services.

3. To develop policy, evaluate performance and coordinate program activities.

4. To assist its agencies in accomplishing their objectives in terms of planning, allocating and controlling resources of personnel, finances, systems and equipment.

Program Classifications

29. Regulatory and Governmental Affairs--Coordinates all legal services within the Department; reviews draft departmental contracts, permits and grant or loan agreements. Provides departmental review of relevant pending legislation and drafts legislation necessary to improve existing departmental programs. Performs such other legally related functions and services as may be required.

99. Management and Administrative Services--The Commissioner's office sets policies, develops short and long range plans and strategies, provides research for pilot programs, technical advice for existing programs, coordinates with governmental agencies, provides legislative review and legal analysis. Under the direction of the Assistant Commissioner, Management and Budget, administers the Department's Capital Improvement Program and provides general support services including personnel, payroll, budgeting, accounting, purchasing, data processing, printing, training, auditing, word processing, program evaluation, property control and miscellaneous services.

AFFIRMATIVE ACTION DATA

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<td>160</td>
<td>212</td>
<td>266</td>
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<tr>
<td>Male Minority %</td>
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<td>5.1</td>
<td>6.1</td>
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<tr>
<td>Female Minority %</td>
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<td>6.6</td>
<td>7.5</td>
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<tr>
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POSITION DATA

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<th>Budgeted Positions</th>
<th>Regulatory and Governmental Affairs</th>
<th>Management and Administrative Services</th>
<th>Positions Authorized in Lump Sum Appropriation</th>
<th>Authorized Positions - All Other</th>
<th>Total Positions</th>
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APPROPRIATION DATA (amounts expressed in thousands)

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<tr>
<th>Orig. &amp; (S)imental Reape. &amp; (R)Rec (E) Emergencies</th>
<th>Total Available</th>
<th>Expended</th>
<th>PROGRAM CLASSIFICATIONS</th>
<th>Ref Key</th>
<th>1988 Adjusted Appropriated Requested</th>
<th>Recommended</th>
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<tr>
<td>1,834</td>
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<td>1,874</td>
<td>1,861 Regulatory and Governmental Affairs</td>
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<td>1,982 8,424 2,424</td>
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<tr>
<td>6,130</td>
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<td>638</td>
<td>7,031 Management and Administrative Services</td>
<td>99</td>
<td>7,237 8,531 8,531</td>
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<td>678</td>
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<td>880</td>
<td>880 Services Other Than Personal</td>
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<td>50 Maintenance and Fixed Charges</td>
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<td>103 103 103</td>
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0-138
### Year Ending June 30, 1987

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<th>(S)Supplemental</th>
<th>Reapp. &amp; (R)Sec.</th>
<th>Transfers</th>
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<th>Expended</th>
<th>Ref Key</th>
<th>1988 Adjusted Approp</th>
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<th>Recommended</th>
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### Total Special Purpose

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### OTHER RELATED APPROPRIATIONS

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<tr>
<td>Total State Aid</td>
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<td>325</td>
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<td>Total Capital Construction</td>
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<tr>
<td>Total Debt Service</td>
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### Federal Funds

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<td>Management and Administrative Services</td>
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### All Other Funds

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<tr>
<td>Management and Administrative Services</td>
<td>5,596</td>
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<tr>
<td>Total All Other Funds</td>
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</tr>
<tr>
<td>Grand Total</td>
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<td>161,099</td>
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</table>

It is recommended that the amount in the Board of New Jersey Pilot Commissioners account be payable out of receipts, and any receipts in excess of the amounts specifically set forth above, be appropriated.

It is further recommended that fees deposited in the Environmental Services Fund P.L. 1975, c. 232 (C13:10-29 et seq.) and the unexpended balance as of June 30, 1988 be appropriated for the purposes of the fund.

(a) The 1988 appropriation has been adjusted for the allocation of the salary program.
NOTES