DEPARTMENT OF ENVIRONMENTAL PROTECTION AND ENERGY 01. OVERVIEW

The Department of Environmental Protection and Energy (DEPE) safeguards the environment by regulating pollution discharges, encouraging energy efficiency, and managing the State's natural resources. The Department strives to prevent pollution or limit its impact through comprehensive programs in Air Pollution Control, Water Quality, Solid Waste Management, and Site Remediation. Providing adequate recreational opportunities is also a primary concern, as reflected in DEPE's ongoing commitment to maintain service quality within the statewide system of Parks and Forests, and through efforts to preserve open space and historic sites. The fiscal year 1995 budget recommendation of \$174 million will allow the Department to continue existing programs at the current level of service.

The Department's budget is organized along functional lines, including major sections for Enforcement, Environmental Regulations (Permitting), Site Remediation, Administration, and Natural Resources. This display reflects the fact that many of DEPE's programs provide similar services, and thus may be grouped under broad functional headings. With one senior manager responsible for each function, this streamlined arrangement is expected to yield a more unified, coordinated effort, particularly for the Department's regulatory programs.

Perhaps DEPE's most critical regulatory program is Air Pollution Control, for which the fiscal year 1995 budget includes a recommendation totalling \$15 million. Since passage of the federal Clean Air Act Amendments of 1990, DEPE has coordinated the State's efforts to comply with the Act's restrictions on carbon monoxide and ozone emissions. For example, the Department coordinates with the Department of Law and Public Safety regarding mandated improvements to the State's auto inspection program, and with the Department of Transportation on ridesharing, mass transit, and traffic congestion initiatives. DEPE also interacts with neighboring states to pursue regional air quality solutions. The revisions to the State Implementation Plan to be published in November 1994, will outline DEPE's long—term air pollution strategies for meeting the Act's ozone standard into the next century.

In the area of Solid Waste, the Department has implemented a four-pronged strategy designed to attain solid waste self-sufficiency. This strategy includes source reduction, recycling, in-state landfill, and, as a last resort, a strategy that combines incineration and out-of-state disposal. The Recycling program has attained a 52 percent recycling rate, which represents steady progress towards DEPE's goal of 60 percent by 1995. DEPE has also reduced the amount of trash sent to out-of-state disposal facilities to 18 percent, and plans to eliminate the use of all out-of-state disposal facilities within seven years. Through the consolidation of the Solid Waste function formerly located in the Board of Regulatory Commissioners, DEPE has streamlined the regulation and enforcement of solid waste laws, and has begun to de-regulate solid waste collection to promote greater competition within the solid waste industry. The budget recommends a total of approximately \$12 million for Solid Waste functions.

The Board of Regulatory Commissioners (BRC) regulates the rates for such essential services as natural gas, electricity, water, sewer, and telecommunications including cable television. The \$11 million allocated to the BRC in FY 1995, which is derived entirely from assessments levied against the various utilities conducting business within the State, will enable the board to effectively confront such issues as fiber optic communications as well as the changes in the energy industry such as the proliferation of co–generation plants, and the restructuring of utility rates to encourage energy conservation.

The long-term goal of the Site Remediation Program is to restore contaminated sites to protect human health and the environment. The fiscal year 1995 budget includes \$35 million for staff costs associated with Site Remediation, all of which are derived from non-State funding sources. DEPE expects to authorize a total of \$228 million for 138 publicly-funded cleanup projects in fiscal year 1995, funded principally from the Spill Compensation Fund, federal Superfund grants, and State bond fund resources. For many of these cases, the Department will seek to recover the cost from the responsible parties who have not settled to date. DEPE will also oversee approximately 325 cleanup projects funded by responsible parties who have agreed with DEPE on a cleanup remedy. Thus, a total of 463 public and privately-funded projects will move forward in fiscal year 1995.

The fiscal year 1995 budget also provides continuation funding of \$46 million for Natural Resource programs, including the Division of Parks and Forestry. This level of funding will allow the state's 52 parks to remain open to provide a wide range of recreational opportunities ranging from hiking in the scenic Skylands to surf–fishing in the Atlantic.

Resources are also provided to protect our coastal areas. Shore protection funding needs are often the result of unpredictable harsh weather in the coastal regions. Hurricanes, storms, tides and other conditions dictate the types of projects that will have to be conducted in any year. Also, projects such as beach nourishment, beach fill, and erosion control are regularly scheduled. To fund these types of emergency and ongoing projects, DEPE will receive an appropriation of \$15 million.

SUMMARY OF APPROPRIATIONS BY PROGRAM (thousands of dollars)

	——Year Eı	nding June 30	, 1993——				Year E	
Orig. & ⁵⁾ Supple– mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies		Expended		1994 Adjusted Approp.	Requested	Recom- mended
1110111111	псерия	generes	1114114010	Experieucu	Natural Resource Management	rippiop.	nequesteu	memaca
399	1,033	1	1,433	852	Marina Operations	862	862	394
5,468		78	5,546	5,528	Forest Resource Management	5,568	5,568	5,568
23,148	31	-574	22,605	22,467	Parks Management	22,960		22,895
10,112	4,402	-2	14,512	12,137	Hunters' and Anglers' License Fund	10,652		10,652
1,180	4,402	-14	1,166	1,157	Shellfish and Marine Fisheries	10,002	10,032	10,002
1,100		-14	1,100	1,157	Management	1,337	1,287	1,287
500	196	-1	695	504	Wildlife Management	565	565	565
1,437	190	-1 -2	1,435	1,413	Natural Resources Engineering	1,375		1,37
-		- <u>4</u> 2	-	-	ů č			
1,664 1,126		-36	1,622 1,090	1,552 1,087	Palisades Park Management Patrol Activities and Crime Control	1,522 990		1,52: 99:
					Fauoi Acuvides and Chine Control			
45,034	5,662	-592	50,104	46,697	Subtotal	45,831	45,716	45,248
					Science and Technical Programs			
3,181	3,419	-22	6,578	5,891	Radiation Protection	4,689	4,524	4,524
6,422	4,108	444	10,974	9,693	Air Pollution Control	8,135	8,135	8,13
1,900	2,892	-29	4,763	4,140	Pesticide Control	2,807	2,807	2,80
4,045	4,052	-159	7,938	6,276	Water Supply and Watershed			
					Management	4,677	4,677	4,67
598		_	598	594	Public Wastewater Facilities		_	-
12,785	21,261	-5,513	28,533	18,174	Solid Waste Resource Management	12,061	11,561	11,56
2,780		-270	2,510	2,501	Science and Research	2,497		2,07
485		7	492	484	Water Quality Management	484	484	484
200		-3	197	197	Management Policy and Planning	190	190	190
32,396	35,732	-5,545	62,583	47,950	Subtotal	35,540	34,455	34,455
					Site Remediation			
9,306	2,010	981	12,297	10,286	Publicly-Funded Site Remediation	13,488	13,453	13,45
19,292	7,774	-187	26,879	21,943	Responsible Party Site Remediation	21,132	21,167	21,16
28,598	9,784	794	39,176	32,229	Subtotal	34,620	34,620	34,620
					Environmental Regulation			
2,700	9,457	-2,569	9,588	5,383	Air Pollution Control	3,200	3,200	3,20
					Water Pollution Control	550		55
5,990	1,571	-631	6,930	6,718	Land Use Regulation	4,980		4,90
500	842	24	1,366	1,366	Water Monitoring and Planning	700		70
7,227	607	2,362	10,196	9,885	Water Quality Management	8,550		8,55
4,890	2,659	-579	6,970	4,917	Hazardous Waste Management	5,898		5,53
21,307	15,136	-1,393	35,050	28,269	Subtotal	23,878	23,483	23,43
					Environmental Planning and Administra	 tion		
1,020	4	-246	778	757	Regulatory and Governmental Affairs		469	46
2,684	310		2,994	2,709	Regulatory Support Services	2,947		2,90
3,187	661	3,397	7,245	5,885	Management and Administrative	-,- 2,	_,, , , ,	_,,,
5,201	001	0,077	,,210	0,000	Services	5,507	5,863	5,86
6,891	975	3,151	11,017	9,351	Subtotal	9,223	9,236	9,236

	——Year Er	ding June 30), 1993				Year E ——June 30	nding), 1995——
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		1994 Adjusted Approp.	Requested	Recom- mended
					Enforcement Policy			
1,100	1,118	1,537	3,755	3,711	Air Pollution Control	3,200	3,200	3,200
959		15	974	965	Water Monitoring and Planning	826	826	826
3,068	18,167	-4,261	16,974	7,801	Water Pollution Control	1,500	1,500	1,500
551		630	1,181	1,174	Land Use Regulation	1,079	1,079	1,079
2,819	442	38	3,299	3,295	Water Quality Management	2,943	2,943	2,943
700	696	553	1,949	1,805	Hazardous Waste Management	1,295	1,295	1,295
9,197	20,423	-1,488	28,132	18,751	Subtotal	10,843	10,843	10,843
	_				Economic Regulation			
5,446	337	100	5,883	5,191	Utility Regulation	5,529	5,498	5,498
1,037	247	15	1,299	1,082	Regulation of Cable Television	1,316	1,317	1,317
3,913	230	185	4,328	4,014	Management and Administrative			
					Services	4,218	4,276	4,276
10,396	814	300	11,510	10,287	Subtotal	11,063	11,091	11,091
153,819	88,526	-4,773	237,572	193,534	Total Appropriation	170,998	169,444	168,931

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 42. NATURAL RESOURCE MANAGEMENT

OBJECTIVES

- To provide recreational, historic, natural and interpretive facilities.
- 2. To develop recreational lands and facilities, located in balance with population distribution.
- To regulate the recreational use of public lands and minimize natural resource damage.
- To provide safe marina facilities, navigational aids, and other services to the boating public.
- To provide the financial assistance and engineering technology that minimizes potential loss of life and property damage due to flooding.
- To improve the forest environment to provide for multiple use and minimize forest damage from wildfire, insects and disease.
- To manage fish and wildlife resources of the State for long-term biological, economic and recreational viability.
- To provide for the development of shore protection facilities and improvements, and to minimize personal and property damage resulting from tidal waters of the State.

PROGRAM CLASSIFICATIONS

- 10. Marina Operations. Operates and maintains State marinas in a clean, safe and non-discriminative manner for all boat owners and visitors. Safe moorings are provided for boaters during heavy storms.
- 11. Forest Resource Management. Manages and protects the rural and urban forest resource of this State on 520,000 acres of state—owned forests, parks and wildlife areas and 1.5 million acres of woodland representing over 3000 private landowners. Encourages care and maintenance of the community forest with technical assistance to 567 communities. Prevents, manages and suppresses wildfire on or threatening 3.1 million acres of public or private forests, marshes or grasslands.
- 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 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 natural and historic resources while maintaining high quality recreational 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.
- 13. Hunters' and Anglers' License Fund. Manages wildlife resources of the State through programs of research, regulation, habitat development, land acquisition, law enforcement and public education. Trout and other species of fish, pheasants, and quail are reared at state hatcheries and game farms and released throughout the State; public lands are acquired and maintained for use as wildlife management areas. Regulations regarding hunting and fishing seasons are developed and licenses are sold to provide a source of revenue to manage the State's wildlife resources.
- 14. Shellfish and Marine Fisheries Management. Maintains shellfish and marine resources of the State through research programs, the depositing of oyster shells in 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 protects the resource from environmental degradation and develops effective programs of species management for the benefit of recreational and commercial harvesters.
- 20. Wildlife Management. Conducts wildlife research to protect, manage, and use the State's non-game endangered species. Additional responsibilities include permit review for wildlife possession, bird banding, scientific collection and public information.
- 21. Natural Resources Engineering. 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. Provides financial assistance to local governments with the construction of groins, jetties, bulkheads, seawalls, and beach replenishment under the shore protection program, carries out various dam safety inspections, and administers flood control and harbor cleanup programs.

EVALUATION DATA

Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
4	4	4	2
1,070	1,070	1,085	777
800	800	850	281
1,893	1,309	2,000	2,000
16,597	9,997	20,000	20,000
3	3	3	3
3	3	3	3
	FY 1992 4 1,070 800 1,893 16,597	FY 1992 FY 1993 4 4 1,070 1,070 800 800 1,893 1,309 16,597 9,997	FY 1992 FY 1993 FY 1994 4 4 1,070 1,070 1,085 800 800 850 1,893 1,309 2,000 16,597 9,997 20,000

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Farmland assessment reviews	2,100	2,636	2,700	2,750
Acreage – farmland assessment	190,000	239,054	250,000	250,000
Trees planted	767,000	700,000	700,000	700,000
Urban forest assists	180	400	600	600
Seedling production	700,000	750,000	750,000	750,000
State forest lands managed (acreage)	290,000	290,000	290,000	290,000
Parks Management				
State parks and forests				
Total acres	304,500	305,000	306,000	308,000
Total visitors	10,268,000	10,945,000	11,100,000	11,150,000
Total revenue	\$4,200,000	\$4,040,000	\$4,100,000	\$4,100,000
Historic sites	27	27	27	27
Revenue	\$23,000	\$23,000	\$23,000	\$23,000
Visitors	360,000	360,000	365,000	370,000
Hunters' and Anglers' License Fund				
State-owned land managed (acres)	209,500	211,254	215,254	216,000
Hunting and fishing licenses and stamps issued	610,385	581,797	600,000	600,000
Trout propagated and distributed	760,000	785,579	760,000	760,000
Pheasants reared at game farms	53,420	50,000	55,000	55,000
Other fish propagated and distributed	370,000	610,000	600,000	600,000
Quail reared at game farms	15,000	15,000	15,000	15,000
Shellfish and Marine Fisheries Management				
Licenses	10 140	16 600	16 500	16 500
Acres leased	19,160	16,689	16,500	16,500
Seed oysters transplanted (bu.)	32,707	33,121	33,000	33,000
Clams transplanted (bu.)	36,350	50,000 53,370	75,000 60,000	75,000 E5 000
Leases	1,883	52,370 1,860	60,000 1,850	55,000 1,850
Material Browning Frederick	•	,	,	,
Natural Resources Engineering	000	000	000	222
Channel Miles Managed	800	800	800	800
Buoys installed Markers installed	970 2,200	970 2,200	970 2,200	970 2,200
	2,200	2,200	2,200	2,200
PERSONNEL DATA Position Data				
Filled Positions by Funding Source				
State Supported	790	784	771	781
Federal	31	29		
All Other	83	98	31	35
Total Positions	904	911	101 903	120
Filled Positions by Program Class	70-1	711	703	936
Marina Operations	15	17	16	8
Forest Resource Management	100	97	96	101
Parks Management	479	490	477	499
Hunters' and Anglers' License Fund	214	206	208	213
Shellfish and Marine Fisheries Management	38	33	36	41
Natural Resources Engineering	58	58	60	64
Wildlife Management		10	10	10
Total Positions	904	911	903	936
	701	711	703	730

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

Year Ending June 30, 1993————								Year Ending ——June 30, 1995——	
Orig. & ^(S) Supple– mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
		8			Distribution by Program		•••	•	
399	1,033	1	1,433	852	Marina Operations	10	862	862	394
5,468		78	5,546	5,528	Forest Resource Management	11	5,568	5,568	5,568
23,148	31	-57 4	22,605	22,467	Parks Management	12	22,960	22,895	22,895
10,112	4,402	-2	14,512	12,137	Hunters' and Anglers'		22,500	22,000	LL ,050
1,180	4,402	-14	1,166	1,157	License Fund Shellfish and Marine	13	10,652	10,652	10,652
1,100		-14	1,100	1,107	Fisheries Management	14	1,337	1,287	1,287
500	196	-1	695	504	Wildlife Management	20	565	565	565
1,437		<u> </u>	1,435	1,413	Natural Resources Engineering	21	1,375	1,375	1,375
42,244	5,662	-514	47,392	44,058	Total Appropriation Distribution by Object		43,319 ^(a)	43,204	42,736
					Personal Services:				
30,228	314	-301	30,241	29,891	Salaries and Wages		31,426	31,879	31,411
		2,019	2,019	2,019	Employee Benefits				
30,228	314	1,718	32,260	31,910	Total Personal Services		31, 4 26	31,879	31,411
3,059	698	407	4,164	3,711	Materials and Supplies		3,722	3,521	3,521
2,075	301	-250	2,126	1,819	Services Other Than Personal		1,960	1,816	1,816
2,349	100	302	2,751	2,448	Maintenance and Fixed Charges Special Purpose:		2,611	2,520	2,520
	23				0 . 134 . 0	40			
_	1,004 ^R	-467	560		Control-Marina Operations	10	4.00		
1,025		-13	1,012	1,007	Fire Fighting Costs	11	1,025	1,025	1,025
75			75	75	Woodland Assessment ^(c)	11			
22		3	25	11	Liberty State Park Commission	12	22	22	22
149	9	-1	157	151	Expenses of the Delaware and Raritan Canal Commission	12	149	149	149
450	_	450		_	Day-Trip and Camping for Youth From Lower and Moderate Income Families	12		_	
90			90	90	Natural Lands Trust	12	90	90	90
5			5	4	Natural Areas Council	12	5	5	5
40			40	40	Open Lands Management Program	(c) ₁₂	40		
20			20	19	Historic Trust	12	20	20	20
50		-50			Morven Maintenance(c)	12		_	
120			120	120	Natural Heritage(c)	12			
180		58	238	230	Historic Sites and Planning(c)	12			
					Liberty State Park Facilities(b)	12	320	320	320
	1,353				,				
	1,347R	-1,760	940		Control-Hunters' and Anglers' License Fund	13			
63		2	65	57	Sea Clam Enforcement(c)	14			
15		-15	_	_	Oyster Propagation and Disease Control, P.L.1945,C.39(c.50:3–20.17)	14	_		
30			30	30	Surf Clam Research and Inventory	14	_		
22		1	23	23	Shellfish Research and Inventory	14			
300	196R		496	305	Endangered Species Tax Check- Off Donations	20	315	315	315
200		-1	199	199	Disposal of Dead Deer	20	250	250	250
230		37	267	257	Bayshore Flood Control	21	230	230	230
315		-38	277	266	Dam Safety Program(c)	21			

	—Year En	ding June 30,	1993——					Year En	
Orig. & (S)Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
100		_=	100	100	Dredging of Inland Waterways, State Marinas and State–Controlled Lakes [©]	21			
3,501	3,932	-2,694	4,739	2,984	Total Special Purpose		2,466	2,426	2,426
1,032	317	3	1,352	1,186	Additions, Improvements and Equipment		1,134	1,042	1,042
					OTHER RELATED APPROPRIAT	TIONS			
		300	300	300	Total Grants–in–Aid		_		
1,100		-500	600	439	Total State Aid		600	600	600
	<u>2,569</u>		<u>2,569</u>	240	Total Capital Construction		17,000	<u> 17,400</u>	<u> 17,400</u>
43,344	8,231	-714	50,861	45,037	Total General Fund		60,919	61,204	60,736
					Federal Funds				
	42								
	1,179 ^R 33	_	1,221	1,189	Forest Resource Management	11	4,975	2,066	2,066
_	689 ^R	-1	721	579	Parks Management	12	7,875	7,885	7,885
	232 1,767 ^R	-6	1,993	1,637	Hunters' and Anglers' License Fund	13	10,760	8,210	8,210
	910 814 ^R	3	1,727	1,194	Shellfish and Marine Fisheries Management	14	2,446	2,476	2,476
	797 ^R		797	31	Natural Resources Engineering	21	150	150	150
	6,463	-4	6,459	4,630	Total Federal Funds		26,206	20,787	20,787
					All Other Funds				
_	357 10 ^R		367	29	Marina Operations	10	543	438	438
	3,075		507	2)	Marina Operations	10	0.10	100	100
	3,695R 5,855	2	6,772	3,762	Parks Management	12	4,949	4,632	4,632
	451R	3	6,309	742	Hunters' and Anglers' License Fund	13	1,490	1,413	1,413
	225 158 ^R	_	383	114	Shellfish and Marine Fisheries Management	14	182	200	200
	479				1 Iordino minipolitica		102	200	200
	218R	5	702	282	Wildlife Management	20	1,147	1,945	1,945
	1,118R	11	1,129	1,129	Natural Resources Engineering	21	1,489	1,311	1,311
	15.641	21	15,662	6.058	Total All Other Funds		9,800	9.939	9,939
43,344	30,335	-697	72,982	55,725	GRAND TOTAL		96,925	91,930	91,462

- Notes: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of the salary program, which includes \$448,000 in appropriated receipts, and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.
 - (b) Program was funded in Fiscal Year 1993 by an off-budget appropriation. Appropriation data for that fiscal year is reflected in the All Other Funds section.

LANGUAGE PROVISIONS

It is recommended that the amount hereinabove for the Hunters' and Anglers' License Fund be payable out of said Fund and any amount remaining therein, and that the unexpended balance as of June 30, 1994 in the Hunters' and Anglers' License Fund, together with any receipts in excess of the amount anticipated be appropriated. If receipts to that fund are less than anticipated, the appropriation shall be reduced proportionately.

Appropriations for the following programs have been allocated to the applicable operating accounts: Open Lands Management (\$110,000), Morven Maintenance (\$50,000), Natural Heritage (\$120,000), Historic Sites and Planning (\$180,000), Sea Clam Enforcement (\$63,000), Dam Safety (\$315,000), Dredging (\$100,000), and Woodland Assessment (\$225,000).

- It is further recommended that the amount hereinabove for Marina Operations be payable out of fee receipts and that the unexpended balances as of June 30, 1994 in the Marina Operations accounts, together with fee receipts in excess of the amount anticipated, be appropriated for maintenance and security of marina facilities. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that receipts in excess of the amount anticipated from fees and permit receipts from the use of State Park facilities, not to exceed \$150,000, be appropriated for Parks Management.
- It is further recommended that receipts in excess of the amount anticipated from the Morris Canal and Banking Company be appropriated subject to the approval of the Director of the Division of Budget and Accounting.
- It is further recommended that the amount hereinabove for the Liberty State Park Facilities account be payable out of receipts derived from the rental and/or use of Liberty State Park facilities, and that the unexpended balances in the Liberty State Park Facilities account as of June 30, 1994, together with receipts in excess of the amounts anticipated, be appropriated for operation and maintenance of Liberty State Park.
- It is further recommended that there be appropriated from the Cultural Centers and Historic Preservation Fund established pursuant to the New Jersey Green Acres, Cultural Centers and Historic Preservation Bond Act of 1987, P.L. 1987, c.265, such sums as may be required for costs attributable to planning, administrative, organizational and operational expenses incident to the historic preservation projects authorized by the Bond Act, subject to the approval of the Director of the Division of Budget and Accounting.
- It is further recommended that the amount hereinabove for the Endangered Species Tax Check-Off Donations account be payable out of receipts, and that the unexpended balances in the Endangered Species Tax Check-Off Donations account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 42. NATURAL 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.
- To maintain parkway roads and bridges to ensure safe and efficient movement of traffic.

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, signs and traffic lines to ensure the safety
- of the motoring public; improves and develops roads and highways to increase capacity, improve highway safety and expand 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 powers 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

Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
2,452	2,452	2,452	2,452
2,015,000	2,015,000	2,015,000	2,015,000
264	264	264	264
26,976,000	26,976,000	26,976,000	26,976,000
25	25	25	25
100	100	100	100
100	100	100	100
	2,452 2,015,000 264 26,976,000 25	FY 1992 FY 1993 2,452 2,452 2,015,000 2,015,000 264 264 26,976,000 26,976,000 25 25	FY 1992 FY 1993 FY 1994 2,452 2,452 2,452 2,015,000 2,015,000 2,015,000 264 264 264 26,976,000 26,976,000 26,976,000 25 25 25 100 100 100

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Filled Positions by Program Class				
Parks Management	64	64	64	64
Patrol Activities and Crime Control	36	36	36	36
Total Positions	100	100	100	100

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	—Year End	ding June 30, 1	1993					Year Er ——June 30	
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
					Distribution by Program				
1,664		-42	1,622	1,552	Palisades Park Management	24	1,522	1,522	1,522
<u> 1.126</u>		<u> </u>	1.090	1.087	Patrol Activities and Crime Control	25	990	990	990
2,790		-78	2,712	2,639	Total Appropriation		2,512 ^(a)	2,512	2,512
					Distribution by Object				
					Personal Services:				
2.127			2,109	2.109	Salaries and Wages		1,849	1.849	1,849
2,127		-18	2,109	2,109	Total Personal Services		1,849	1,849	1,849
288		-40	248	248	Materials and Supplies		288	276	276
186		-20	166	95	Services Other Than Personal		186	172	172
187			187	187	Maintenance and Fixed Charges		187	215	215
2			2	_	Additions, Improvements and Equipment		2	_	
				C	THER RELATED APPROPRIA	FIONS			
	0.740				All Other Funds				
2,790	2,762 2,269 ^R 5,031	 	5.031 5.031 7,743	2.769 2.769 5,408	Palisades Park Management Total All Other Funds GRAND TOTAL	24	2,208 2,208 4,720	2.144 2.144 4,656	2,1 <u>44</u> 2,1 <u>44</u> 4,656

Note: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of salary program and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.

LANGUAGE PROVISIONS

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, 1994 of such receipts, be appropriated.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 43. SCIENCE AND TECHNICAL PROGRAMS

OBJECTIVES

- To protect the public and the environment against unnecessary radiation exposure from natural and man-made sources.
- To develop and implement the State's Energy Master Plan, collect and analyze energy use and cost data, and promote energy conservation through such means as financial assistance grants.
- 3. To coordinate, plan and develop strategies for implementation of the Federal Clean Air Act.
- 4. To assure a safe and dependable supply of water.
- To monitor and report on the quantity and quality of ground water and surface water in the State and to develop plans, implementation programs and standards for the protection and improvement of water quality, and to assure adequate water supply.

- 6. To implement a statewide solid waste planning process with emphasis on source reduction, recycling and market development activities; to conduct comprehensive reviews of permit applications for solid waste, recycling and composting facilities; and to ensure that reasonable rates are charged in New Jersey for solid waste collection and disposal operations.
- 7. To augment the health and welfare of the public by providing a comprehensive program to prevent releases of petroleum products and hazardous substances and by providing information regarding hazardous substances in the community and the workplace.
- 8. To undertake applied scientific research, technical activities and policy development associated with human exposure to toxic substances, as well as other critical environmental issues identified by DEPE. These activities are designed to meet the Department of Environmental Protection and Energy's information and problem—solving needs, and to identify emerging issues that require the Department's attention and response.
- To provide accurate and reliable analytical and research laboratory services for the measurement of organic, inorganic and radiological pollutants in air, water, soil, sludge, tissue, and other sample media.
- 10. To map, research, interpret and provide scientific information regarding the State's geology and groundwater resources. This information supports the regulatory and planning functions of DEPE and other governmental agencies and provides the business community and the public with the geologic and hydrologic information necessary to address environmental concerns and make economic decisions.
- 11. To monitor and report on the biological, chemical and physical quality of surface waters and ground waters in the state and to monitor NJPDES permit compliance in order to develop water quality standards and programs and to evaluate the effectiveness of existing programs for the protection and improvement of New Jersey's water quality.

PROGRAM CLASSIFICATIONS

- 01. Radiation Protection. Identifies the location and character of natural and man-made radiation sources, determines the biological impact of those sources (including major nuclear facilities), and provides direction on remediation options. Controls the possession, transportation, use and storage of radioactive materials, and plans for the prevention and remedy of mass exposure, including evacuation, containment and decontamination. This unit also registers licenses, and inspects x-ray machines and radioactive material users, certifies x-ray technicians, nuclear medicine technicians, and radon testers and mitigators, and supports radon risk reduction efforts.
- 02. Air Pollution Control. Implements New Jersey's Community Right To Know and SARA Title III programs which gather information on the use, storage and release to the environment of toxic chemicals in the State. Implements the "Toxic Catastrophe Prevention Act," to identify companies which handle extraordinary hazardous substances and to ensure that procedures are in place to prevent devastating accidental chemical releases. The Discharge Prevention Controls and Countermeasures program reduces the possibility of hazardous

- spills and, if they occur, mitigates their consequences. Provides program coordination to comply with state and federal mandates to attain air quality standards, conducts air monitoring, planning analysis, and motor vehicle pollution control projects, and coordinates the development of regulations.
- 04. Pesticide Control. Enforces regulations concerning the manufacture, distribution, storage, sale, possession and use of pesticides, and registers all pesticide products sold in the State. This unit also certifies pesticide applicators, plans prevention and remediation of serious incidents, issues permits to dealers and inspects their establishments, investigates complaints or reported incidents, and conducts research to determine the effects and hazards of pesticides.
- 05. Water Supply and Watershed Management Administers the Federal and State safe drinking water programs, the well drilling permit program and the water allocation program to ensure a safe and reliable water supply.
- 09. Public Wastewater 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. Also processes applications for Federal and State grants and loans, and advises municipalities and sewerage authorities on grant and loan specifications and procedures.
- 17. Solid Waste Resource Management. Supervises the collection, processing, reduction and disposal of solid waste. Through the rate approval process, controls charges paid for solid waste collection services. Regulates and oversees mergers and acquisitions as well as long term financing arrangements for the solid waste utility industry. Regulations and standards are implemented and strictly enforced through on-site construction and compliance inspections, design-reviews, surveillance, monitoring and the permitting of collection, processing and disposal operations. Meeting the 60% recycling goal is encouraged through the development and implementation of comprehensive state and district solid waste management plans and implementation of a statewide recycling program. Also administers the Comprehensive Regulated Medical Waste Management Act (P.L. 1989, c.34), and grant and loan programs authorized pursuant to the 1980 Natural Resources Bond Act, Solid Waste Services and Resource Recovery Investment Tax Program (P.L. 1985, c.38), the Resource Recovery and Solid Waste Disposal Facility Bond Act (P.L. 1985, c.330), the State Recycling Act (P.L. 1987, c.102) and the Clean Communities Act (P.L. 1985, c.533).
- 18. Science and Research. Provides a fundamental science foundation for a wide range of departmental actions and standard setting activities. Scientific information needs of the department are met through applied research and technical evaluations. Scientific investigations and technical assessments of toxic and carcinogenic contaminants; ecological risk assessment; detection and fate of pollutants in water, air and soils; innovative technologies for remediation of hazardous waste sites; coastal and estuarine water quality; and effective risk communication techniques. Develops human health criteria for toxic contaminant standards in potable water, ground water, surface water and soil (cleanup standards under the Industrial Site Recovery Act). Identifies emerging environmental issues (e.g., environmental indicators, comparative risk assessments, mercury contamination of the environment) meriting departmental attention.

- 22. Water Quality Management. Maps the geology and topography of the State, assesses mineral resources, maintains a cooperative monitoring program with the United States Geological Service (USGS) and reviews plans for underground storage of gas, oil and chemicals, high level radioactive wastes and disposal wells. Also evaluates the supply potential and water quality of the State's aquifers, investigates groundwater pollution problems, and supports other state and municipal programs through geophysical studies and groundwater investigations.
- 56. Energy. Develops and implements State energy policies and associated programs, including funding mechanisms to support energy conservation projects, energy education and outreach, energy data collection and analysis, and evaluation of energy use and supply.
- 90. Management Policy and Planning. Coordinates the departmental review and the issuance of comments on all environmental impact statements for major projects required by the National Environmental Policy Act and the Governor's Executive Order on environmental assessments.

Budget

EVALUATION DATA

Radiation Protection Radiactive material licenses 253 253 257		Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Radioactive material licenses 253 253 257 257 27 27 27 27 27	PROGRAM DATA				
X-ray machines registered 20,459 20,275 20,275 Enforcement Actions:					
X-ray machines registered 20,459 20,275 20,275 Enforcement Actions:	Radioactive material licenses	253	253	257	257
Enforcement Actions:		20,459	20.275		
X-ray technologist licenses verified	·	•	•	,	-, -
X-ray technologist licenses verified	X–ray machine violations	626	437	600	550
New X-ray technologist licenses		16,353	16,353	16,865	15,742
X-ray machines inspected 7,890 6,841 5,500 6,000 Radioactive material inspections 167 164 200 200 200 Radion testers/mitigators 47 47 114 114 Radon certification renewals 540 540 164 165 165 155	X-ray technologist licenses verified	9,140	10,557	9,712	10,134
Radioactive material inspections 167 164 200 200 Radion testers/mitigators 47 47 114 114 Radion testers/mitigators 540 540 164 164 Emergency event responses 11 15 15 15 Nuclear emergency drills 13 16 16 16 Power plant inspections reviewed 53 55 55 Air Pollution Control Toxic Catastrophe Prevention Signed consent agreements 30 5 4 — Administrative orders issued for work plans 5 — — — Detailed reviews 21 6 4 — — Annual risk management plan reviews 116 102 135 122 Compliance inspections 70 24 60 60 Accident investigations 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 60 60 <td>New X-ray technologist licenses</td> <td>1,170</td> <td>800</td> <td>900</td> <td>950</td>	New X-ray technologist licenses	1,170	800	900	950
Radioactive material inspections 167 164 200 200 Radion testers/mitigators 47 47 114 114 Radion testers/mitigators 540 540 164 164 Emergency event responses 11 15 15 15 Nuclear emergency drills 13 16 16 16 Power plant inspections reviewed 53 55 55 Air Pollution Control Toxic Catastrophe Prevention Signed consent agreements 30 5 4 — Administrative orders issued for work plans 5 — — — Detailed reviews 21 6 4 — — Annual risk management plan reviews 116 102 135 122 Compliance inspections 70 24 60 60 Accident investigations 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 60 60 <td>X-ray machines inspected</td> <td>7,890</td> <td>6,841</td> <td>5,500</td> <td>6,000</td>	X-ray machines inspected	7,890	6,841	5,500	6,000
Radon certification renewals 540 540 164 164 Emergency event responses 11 15 15 15 Nuclear emergency drills 13 16 16 16 Power plant inspections reviewed 53 55 55 55 Air Pollution Control Toxic Catastrophe Prevention Signed consent agreements 30 5 4 — — Administrative orders issued for work plans 5 — — — — — Detailed reviews 21 6 4 —		167	164	200	200
Emergency event responses	Radon testers/mitigators	47	47	114	114
Nuclear emergency drills 13 16 16 16 16 Power plant inspections reviewed 53 55 55 55 55 55 55 55 55 55 55 55 55	Radon certification renewals	540	540	164	164
Power plant inspections reviewed	Emergency event responses	11	15	15	15
Name	Nuclear emergency drills	13	16	16	16
Toxic Catastrophe Prevention Signed consent agreements 30 5 4	Power plant inspections reviewed	53	55	55	55
Signed consent agreements 30 5 4 — Administrative orders issued for work plans 5 — — Detailed reviews 21 6 4 — Annual risk management plan reviews 116 102 135 122 Compliance inspections 70 24 60 60 Accident investigations 4 2 4 4 Equipment exemption reviews 3 21 40 40 New facility reviews 4 3 2 2 Right To Know Program Awareness: S 2 2 Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: 367 925 800 800 <t< td=""><td>Air Pollution Control</td><td></td><td></td><td></td><td></td></t<>	Air Pollution Control				
Administrative orders issued for work plans 5	Toxic Catastrophe Prevention				
Detailed reviews 21 6 4 — Annual risk management plan reviews 116 102 135 122 Compliance inspections 70 24 60 60 Accident investigations 4 2 4 4 Equipment exemption reviews 3 21 40 40 New facility reviews 4 3 2 2 Right To Know 2 8 7 25 28 Program Awareness: Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure 100 100 100 800 800 800 Discharge confirmation reports 488 925	Signed consent agreements	30	5	4	
Annual risk management plan reviews 116 102 135 122 Compliance inspections 70 24 60 60 Accident investigations 4 2 4 4 Equipment exemption reviews 3 21 40 40 New facility reviews 4 3 2 2 Right To Know Presentations 15 15 25 28 Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 323 295 340 375 Discharge Prevention, Control and Countermeasure 5 5 80 800 Enforcement Actions: 5 848 925 80 80 Discharge confirmation reports 488 925 80 80 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections <td>•</td> <td></td> <td></td> <td></td> <td>_</td>	•				_
Compliance inspections 70 24 60 60 Accident investigations 4 2 4 4 Equipment exemption reviews 3 21 40 40 New facility reviews 4 3 2 2 Right To Know Program Awareness: Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 60 2,400 3,000 4,000 Enforcement Activities: Audits for facilities 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control 1 1,642 2,100 2,400 Registration of products<	Detailed reviews	21	6	4	_
Accident investigations 4 2 4 4 Equipment exemption reviews 3 21 40 40 New facility reviews 4 3 2 2 Right To Know Presentations Program Awareness: Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: Audits for facilities 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for r	Annual risk management plan reviews	116	102	135	122
Equipment exemption reviews 3 21 40 40 New facility reviews 4 3 2 2 Right To Know Program Awareness: Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 323 295 340 375 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted	•	70		60	60
New facility reviews 4 3 2 2 Right To Know Program Awareness: Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: Audits for facilities 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted			_	4	4
Right To Know Program Awareness: 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure 323 295 340 375 Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control 1nvestigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted					
Program Awareness: 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 3,000 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure 323 295 800 800 Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control 1,000 1,642 2,100 2,400 Registration of products 2,100 1,642 2,100 2,400 Pesticide applicators certified for restricted 10,000 10,818 10,000 10,000		4	3	2	2
Presentations 15 15 25 28 Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities:	_				
Participants 2,300 2,300 5,000 6,000 Information requests 600 2,400 3,000 4,000 Enforcement Activities: 3,000 4,000 Audits for facilities 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: 367 925 800 800 Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted					
Information requests 600 2,400 3,000 4,000 Enforcement Activities: 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: 367 325 800 800 Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,818 10,000 10,000	Presentations				28
Enforcement Activities: Audits for facilities	Participants	· ·	2,300	5,000	6,000
Audits for facilities 1,320 1,731 1,800 1,900 Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted	•	600	2,400	3,000	4,000
Notice of violations 323 295 340 375 Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,000 10,000 10,000					
Discharge Prevention, Control and Countermeasure Enforcement Actions: Discharge confirmation reports	Audits for facilities	•	•	1,800	1,900
Enforcement Actions: Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,000 10,000 10,000	Notice of violations	323	29 5	340	375
Discharge confirmation reports 488 925 800 800 Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,000 10,000 10,000	Discharge Prevention, Control and Countermeasure				
Discharge response/accepted 367 922 845 845 Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,000 10,000					
Pesticide Control Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,000 10,000 10,000	Discharge confirmation reports	488	925	800	800
Investigations and inspections 2,100 1,642 2,100 2,400 Registration of products 10,000 10,818 10,000 10,000 Pesticide applicators certified for restricted 10,000 10,000 10,000 10,000	Discharge response/accepted	367	922	845	845
Registration of products					
Pesticide applicators certified for restricted	•	·=	•	•	•
		10,000	10,818	10,000	10,000
		9,500	9,482	9,600	9,700

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Pesticide operators certified for restricted pesticide				
use	5,000	3,468	3,500	3,700
Environmental labs certified	844	925	925	925
Quality assurance actions	456	513	513	513
Water Supply and Watershed Management				
Water allocation permits processed	62	96	86	86
Well drilling permits issued	17,291	20,000	20,000	20,000
Safe drinking water permits issued	109	110	112	110
Public Wastewater Facilities				
New wastewater infrastructure projects	10	10	14	10
Project Costs (millions)	\$131	\$79	\$120	\$85
Solid Waste Resource Management				
Closure plans reviewed	. 8	20	20	20
Administrative orders and notices of violations	559	930	950	1,000
Major reviews completed	18	87	100	110
Minor reviews completed	220	79	80	85
Annual inspections:				
Solid Waste facilities	1,838	2,390	2,600	2,800
Medical Waste generating facilities	5,996	2,808	3,000	3,200
Hauler companies	4,695	5,369	5,594	5,800
Hauler vehicles	47,211	47,158	48,524	49,000
Recycling tonnage grants	540	543	540	545
Clean Communities grants	514	514	530	540
Medical Waste generators registered	15,297	16,300	16,600	16,800
Solid Waste Plan amendments approved	40	38	60	50
A–901 applicants	64	46	40	35
A-901 renewals	1,050	1,050	1,050	1,050
Solid Waste utilities regulated	570	540	520	520
Utility cases pending	600	732	520	400
PERSONNEL DATA				
Position Data				
Filled Positions by Funding Source				
State Supported	509	621	581	607
Federal	88	79	77	77
All Other	218	112	124	132
Total Positions	815	812	782	816
Filled Positions by Program Class				
Air Pollution Monitoring	82	82	77	82
Science and Research	44	44	42	33
Energy Resource Management	25	19	20	19
Management Policy and Planning		4	4	4
Radiation Protection	89	83	86	89
Air Pollution Control	66	70	63	77
Pesticide Control	4 6	44	47	48
Water Supply and Watershed Management	126	139	134	138
Public Waste Water Facilities	35	32	31	32
Clean Waters	44	44	44	43
Solid Waste Resource Management	220	231	218	234
Water Quality Management	38	20	16	17
Total Positions	815	812	782	816

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	——Year End	ling June 30,	1993					Year E	nding , 1995——
Orig. & ^(S) Supple–	Reapp. &	Transfers & (E)Emer-	Total			Prog.	1994 Adjusted		Recom-
mental	(R)Recpts.	gencies	Available	Expended		Class.	Approp.	Requested	mended
0.404	0.440			E 004	Distribution by Program		4 400		
3,181	3,419	-22 444	6,578	5,891	Radiation Protection	01	4,689	4,524	4,524
6,422 1,900	4,108 2,892	444 -29	10,974 4,763	9,693 4,140	Air Pollution Control Pesticide Control	02 04	8,135 2,807	8,135 2,807	8,135 2,807
4,045	4,052	-159	7,938	6,276	Water Supply and Watershed	04	2,007	2,007	2,007
4,040	4,002	-107	7,700	0,270	Management	05	4,677	4,677	4,677
598			598	594	Public Wastewater Facilities	09			_
12,785	21,261	-5,513	28,533	18,174	Solid Waste Resource	45	10.041	11 5/1	44.544
0.700		270	2.510	0.501	Management	17	12,061	11,561	11,561
2,780 485		–270 7	2,510 492	2,501 484	Science and Research	18 22	2,497 484	2,077 484	2,077 484
200	_	3	<u> 197</u>	<u> 197</u>	Water Quality Management Management Policy and	22	404	404	404
			12/_	17/	Planning	90	190	190	190
32,396	35,732	-5,545	62,583	47,950	Total Appropriation		35,540 ^(a)	34,455	34,455
					Distribution by Object				
					Personal Services:				
7,060	146	-262	6,944	6,849	Salaries and Wages		7,952	7,507	7,507
	<u>77</u>	1.524	1.601	<u>1,569</u>	Employee Benefits				
7,060	223	1,262	8,545	8,418	Total Personal Services		7,952	7,507	7,507
158 499	46 219	33 1 160	237	167	Materials and Supplies Services Other Than Personal		129 968	123 397	123 397
769	76	1,160 -147	1,878 698	1,464 86	Maintenance and Fixed Charges		653	397 397	397 397
709	70	-147	070	80	Special Purpose:		033	397	397
1,800	982	-3	2,779	2,225	Nuclear Emergency Response	01	1,800	1,800	1,800
765		2	767	736	Radon Program	01	765	600	600
	767				Ü				
	1,193 ^R	-1,942	18	_	Control-Radiation Protection	01		_	
1,400	525 103 ^R	-17	2,011	1,922	Toxic Catastrophe Prevention	02	1,462	1,462	1,462
	378				•				
922	400R	17	1,717	1,195	Worker and Community Right		4 000	4 000	4
	•			. ===	to Know Act	02	1,000	1,000	1,000
2,100	2,664	445	5,209	4,736	Air Pollution Monitoring and Control Programs	02	3,522	3,522	3,522
2,000	38	-1	2,037	1,840	Oil Spill Prevention	02	2,151	2,151	2,151
2,000	1,078	-	2,007	1,010	on opin rievenium	-	2,101	2,101	2,101
1,900	1,478R	-26	4,430	3,807	Pesticides Fees	04	2,507	2,507	2,507
•	11								
	325R	-3	333	333	Lab Certification Program	04	300	300	300
	191								
222	3 R	-2	414	276	Well Permits/Well Drillers/	OF.	224	224	004
	222				Pump Installers Licenses	05	234	234	234
175	137R	-2	532	346	Excess Diversion	05	175	175	175
173	780	-2	332	340	Excess Diversion	03	1/3	173	173
1,420	703R	-17	2,886	2,347	Water Allocation	05	1,640	1,640	1,640
1,120	374		2,000	_,5 _,	, , , , , , , , , , , , , , , , , , , ,	00	2,0 20	2,020	1,010
70	126 ^R		570	87	Water/Wastewater Operators				
					Licenses	05	70	70	70
	114	_	114	114	Watershed Property Review Board	05			
58	_	_	58	58	Office of the Rivermaster	05	58	58	58
1,400	110	1	1,511	1,511	Safe Drinking Water Fund	05 05	1,950	1,950	1,950
1,400	1,008	1	1,011	1,011	Sale Difficulty Water Pullu	00	1,550	1,500	1,500
700	284R	-139	1,853	1,537	Water Supply Management				
			-,	_,,	Regulations	05	550	550	550
598	_	_	598	594	Administration of Waste	00			
					Water Treatment Fund	09		_	

	——Year End	ding June 30,	1993					Year En	
Orig. & ⁵⁾ Supple– mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mende
190	4		194	191	Sanitary Landfill Facility Contingency Fund, Non-Site Specific Administration	17	190	190	19
900	389 6,179 ^R	-3,611	3,857	1,725	Solid and Hazardous Waste Disposal-Disclosure Fund	17	900	900	90
2,906	647 1,459R	-58	4,954	3,408	Solid Waste – Utility Regulation	17	3,089	3,089	3,08
	1	••		4.500		477	4 000	4 000	
748 350	867R 63R	38 24	1,654 437	1,590 400	Recycling of Solid Waste Clean Communities-	17	1,332	1,332	1,33
	4,112				Administration	17	368	368	36
1,800	2,597R 2,308	-1,220	7,289	2,905	Medical Waste Management	17	_		
	1,752R	-3,198	862		Control-Solid Waste Resource Management	17			_
	442R		442	331	Recycling Fees	17			_
500	112		500	500	Hazardous Waste Research	18	500	500	50
		_	150		Risk Assessment ^(b)	18	300	300	30
150	_			150		10			
48	_	_	48	47	Geographical Information System Data Base Development ^(b)	18			
610		_	610	609	Environmental Health Assessment ^(b)	18	_	_	_
	<u>243</u>	1,890	2,133	2,133	Other Special Purpose		<u> 1,112</u>	1.562	1.50
23,732	35,057	-7,822	50,967	<i>37,653</i>	Total Special Purpose		25,675	25,960	25,96
178	111	-31	258	162	Additions, Improvements and Equipment		163	71	7
					THER RELATED APPROPRIATI	ONS			
3,500	31,515	-2,750	32,265	8,651	Total State Aid				_
	<u> </u>		<u> </u>		Total Capital Construction		<u> 12,000</u>	<u>7,600</u>	7.60
35,896	76,152	-8,295	103,753	56,601	Total General Fund		47,540	42,055	42,05
	70				Federal Funds				
_	73 286 ^R 7	2	361	230	Radiation Protection	01	1,229	1,274	1,27
	4,656R	2.079	1,585	1,579	Air Pollution Control	02	2.605	2 405	2.60
	4,000	-3,078	3	1,379	Noise Control	02 03	2,605	2,605	2,60
			3		Noise Control	03			
_	264 401 R	1	666	608	Pesticide Control	04	486	486	48
	19 799R	2	820	820	Water Supply and Watershed Management	05	13,500	13,500	13,50
	39					•••	,	/	
	845R 24	-1	883	879	Public Wastewater Facilities	09	193,000	167,800	167,80
	469R	-1	492	472	Solid Waste Resource Management	17	935	875	82
			207	186	Science and Research	18	1,083	1,560	1,56
_	3 325R	-1	327						
_	325R 64				Water Quality Management	22			24
_ _ _	325R 64 40R 3,783	1	105	41	Water Quality Management	22	500	300	
_ _ _	325 ^R 64 40 ^R				Water Quality Management Energy Resource Management	22 56			30 1.41

	—Year End	ling June 30, 1	1993———					Year Er ——June 30	
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & ^(E) Emer– gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
					All Other Funds				
	10,902								
	3,560R		14,462	886	Radiation Protection	01	3,497	3,937	3,937
_					Air Pollution Control	02	2,406	5 ,744	5,744
	11		11	_	Pesticide Control	04	893	893	893
	279								
	2,948R	116	3,343	3,043	Water Supply and Watershed Management	05	5,502	5,888	5,888
	207								
_	279R		486	434	Public Wastewater Facilities	09	74 5	621	621
	115								
-	135R	_	250	135	Solid Waste Resource Management	17	7,912	5,882	5,882
	429								
₇₅ s	12 ^R		516	13	Science and Research	18	50	140	140
_	1R		1	1	Water Quality Management	22	25	26	26
	281 R	1	282	216	Energy Resource Management	56	365	348	348
	28								
	4,169 ^R	1	<u>4,198</u>	3,416	Clean Waters	70	3,142	3,400	3,400
<u>75</u>	23,356	<u> 118</u>	23,549	<u>8,144</u>	Total All Other Funds		<u> 24,537</u>	<u> 26,879</u>	<u> 26.879</u>
<i>35,971</i>	112,653	-4,955	143,669	77,602	GRAND TOTAL		290,680	258,749	258,749

Notes: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of the salary program, which includes \$975,000 in appropriated receipts, and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.

(b) Appropriations for the following programs have been allocated to the applicable operating accounts: Risk Assessment (\$150,000), Geographical Information System (\$48,000), and Environmental Health Assessment (\$610,000).

LANGUAGE PROVISIONS

It is recommended that the amount hereinabove for the Toxic Catastrophe Prevention account be payable out of fees received pursuant to the Toxic Catastrophe Prevention Act, P.L. 1985, c.403 (C.13:1K–19 et seq.), and that the unexpended balances in the Toxic Catastrophe Prevention account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.

It is further recommended that notwithstanding the provisions of the Worker and Community Right to Know Act, P.L. 1983, c.315 (C.34:5A–1 et seq.), the amount hereinabove for the Worker and Community Right to Know Act account be payable out of the Worker and Community Right to Know Trust Fund and that receipts in excess of the amount anticipated not to exceed \$500,000 be appropriated. If receipts to that fund are less than anticipated, the appropriation shall be reduced proportionately.

It is further recommended that the amount hereinabove for the Oil Spill Prevention program be payable out of the Spill Compensation Fund, and that receipts in excess of those anticipated from the Spill Compensation Fund for the Oil Spill Prevention program be appropriated, in accordance with the provisions of P.L.1990, c.76, 78 and 80, subject to the approval of the Director of the Division of Budget and Accounting.

It is further recommended that the unexpended balances as of June 30, 1994 in the Medical Waste Management account be appropriated.

It is further recommended that receipts in excess of the amount anticipated from Solid Waste fees and the unexpended balance of such receipts as of June 30, 1994 in the Solid Waste resource management program classification be appropriated.

It is further recommended that receipts in excess of the amount anticipated derived from fees, fines, and penalties from the solid waste industry and the unexpended balance as of June 30, 1994 of such receipts be appropriated.

It is further recommended that the amount hereinabove for the Sanitary Landfill Facility Contingency Fund, Non-Site Specific Administration account, be payable out of the Sanitary Landfill Facility Contingency Fund.

It is further recommended that receipts in excess of the amount anticipated for the Sanitary Landfill Facility Contingency Fund, Non Site Specific Administration account, not to exceed \$60,000, 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 Facility Closure and Contingency Fund Act, P.L. 1981, c.306 (C.13:1E–100 et seq.).

It is further recommended that there be appropriated an amount not to exceed \$235,000 from the Resource Recovery and Solid Waste Disposal Facility Fund for administrative costs related to the Resource Recovery and Solid Waste Disposal Facility program, subject to the approval of the Director of the Division of Budget and Accounting.

- It is further recommended that the amount hereinabove for the Recycling of Solid Waste account be payable out of the State Recycling Fund, established pursuant to section 5 of P.L.1981, c.278 (C.13:1E–92 et seq.).
- It is further recommended that the unexpended balance as of June 30, 1994 in the Recycling Fees account, together with fee receipts received pursuant to P.L. 1987 c.102 (C.13:1E-1) in excess of the amount anticipated, be appropriated.
- It is further recommended that notwithstanding the provisions of P.L. 1981, c.278 (C.13:1E–92 et seq.), as amended by P.L. 1985, c.533 (C.13:1E–92 et seq.), receipts in excess of the amount anticipated for the Recycling of Solid Waste account, not to exceed \$500,000, be appropriated from the State Recycling Fund for Recycling program administration.
- It is further recommended that there be appropriated from the State Recycling Fund and the Clean Communities account such sums as may be required to carry out the provisions of the Clean Communities and Recycling Act, P.L. 1981, c.278, as amended by P.L. 1985, c.533 (C.13:1E–92 et seq.).
- It is further recommended that the amount hereinabove for the Clean Communities–Administration account be payable out of receipts received pursuant to section 7 of P.L. 1985, c.533 (C.13:1E–99.2). If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that receipts in excess of the amount anticipated for the Clean Communities–Administration account, not to exceed \$150,000, be appropriated for Clean Communities program administration.
- It is further recommended that receipts deposited to the Resource Recovery Investment Tax Fund and the Solid Waste Services Tax Fund be appropriated.
- It is further recommended that the amount hereinabove for the Solid Waste Utility Regulation account be payable from assessments against the solid waste industry, and that such other sums as the Director of the Division of Budget and Accounting shall determine be considered as appropriated on behalf of the Solid Waste program under P.L. 1968, c.173 (C48:2–59 et seq.), or other applicable statutes or administrative orders concerning the assessment of public utilities.
- It is further recommended that the amount hereinabove for the Solid and Hazardous Waste Disposal–Disclosure Fund account be payable out of fees received pursuant to the Solid and Hazardous Waste Disposal–Disclosure Act (A–901), and that the unexpended balances in the Solid and Hazardous Waste Disposal–Disclosure Fund account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amounts hereinabove for the Well Permits, Well Drillers, Excess Diversion, Water Allocation, and Water/Wastewater Operators accounts be payable out of fees received through the Environmental Services Fund, established pursuant to section 5 of P.L. 1975, c.232, (C.13:1D–29 et seq.), and the unexpended balances of the fund as of June 30, 1994, together with any receipts in excess of the amount anticipated be appropriated for those accounts. If the receipts to any of the accounts are less than anticipated, these respective appropriations shall be reduced proportionately.
- It is further recommended that there be appropriated from the Water Supply Fund, created pursuant to section 14 of the "Water Supply Bond Act of 1981," P.L. 1981, c.261, such sums as are necessary for costs attributable to administration of water supply programs including funding for cooperative agreements under the United States Geological Survey (USGS) Program, subject to the approval of the Director of the Division of Budget and Accounting.
- It is further recommended that the amount hereinabove for the Safe Drinking Water Fund account be payable out of receipts, and that the unexpended balances in the Safe Drinking Water Fund account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amount hereinabove for the Water Supply Management Regulations account be payable out of fees, and that the unexpended balances in the Water Supply Management Regulations account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amount hereinabove for the Hazardous Waste Research account be appropriated from interest earned by the New Jersey Spill Compensation Fund for research on the prevention and the effects of discharges of hazardous substances on the environment and organisms, on methods of pollution prevention and recycling of hazardous substances, and on the development of improved cleanup, removal, and disposal operations, 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 proportionately.
- It is further recommended that fees in excess of the amount anticipated from Radiation Protection and the unexpended balances of such fee receipts as of June 30, 1994 be appropriated.
- It is further recommended that the amount hereinabove for the Nuclear Emergency Response account be payable from receipts received pursuant to the assessments of electrical utility companies under P.L.1981, c.302 (C.26:2D–37 et seq.), and that the unexpended balances as of June 30, 1994 in the Nuclear Emergency Response account, together with receipts in excess of the amount anticipated not to exceed \$600,000, be appropriated, subject to the approval of the Director of the Division of Budget and Accounting.

- It is further recommended that the amount hereinabove for the Laboratory Certification account be payable out of fees, and that the unexpended balance in the Laboratory Certification account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amount hereinabove for the Pesticide Fees account be payable out of fees, and that the unexpended balances in the Pesticide Fees account as of June 30, 1994, together with fee receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- 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 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.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 44. SITE REMEDIATION

OBJECTIVES

- To remediate sites contaminated by man-made hazardous substances and pollutants to benefit human health and the environment and to restore contaminated areas of the State for beneficial use.
- To identify the universe of potential remediation sites including currently known and suspected discharge sites, regulated underground storage tank sites, industrial establishments as defined pursuant to ISRA, non-operating landfills, and RCRA facilities.
- To rank sites which need remediation in order of their risk to humans and the environment to address the "worst sites" first.
- 4. To coordinate responses to major discharges involving hazardous substances and pollutants and to take immediate action to mitigate adverse impacts to human health and the environment, especially where water supplies are endangered.
- To respond to emergency discharges of hazardous substances and pollutants in the State, and to operate the Department's communication center so that environmental emergencies can be reported by the public.
- To maximize the use of private party funds by having responsible parties conduct remedial work with Department oversight, or to pay the Department to conduct remedial work
- To develop and implement clear, consistent and predictable regulations for conducting remediations in the State in order to provide direction to the regulated community and the Department.
- To compensate persons impacted by discharges of hazardous substances through the environmental claims program, paid

for through the Spill Compensation Fund, and to administer the Sanitary Landfill Contingency Fund claims program.

PROGRAM CLASSIFICATIONS

- 19. Publicly–Funded Site Remediation. Conducts a statewide program for the cleanup of sites contaminated by hazardous substances by planning, managing and overseeing site remediations where a responsible party cannot be found or will not perform. Its powers have been expanded through amendments to the Spill Fund Compensation and Control Act (P.L. 1979, c.346) to respond to a broad class of hazardous substance discharges. The major ramifications of these amendments are the ability to identify and remedy abandoned chemical dump sites, and mitigation of imminent discharge hazards. Remedial projects generally follow through four phases: Remedial Investigation/Feasibility Study; Design; Construction; and Operation and Maintenance. These activities are supported by a combination of federal (Superfund) and state funds.
- 27. Responsible Party Site Remediation. Conducts a statewide program for the cleanup of sites contaminated by hazardous substances through oversight of remediations conducted by private parties. Works with parties willing to remediate a site under the state's voluntary cleanup program or the state's risk based cleanup program. Provides oversight to assure that appropriate standards and technical requirements are met. The division handles cleanups from low to high complexity under the authority of the state Spill Compensation and Control Act, ISRA, Underground Storage of Hazardous Substances Act and the Water Pollution Control Act. The program also coordinates with EPA and other federal agencies on federal facility sites, National Priority List sites, and other emergency and long—term remedial sites.

EVALUATION DATA

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
PROGRAM DATA				
Responsible Party Site Remediation				
ISRA:				
Negative declarations	705	759	640	640
Remedial action workplan approvals	86	137	140	140

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Remediations monitored	378	416	457	457
Remediations completed	99	81	160	160
Discharge Response Element:				
Emergency responses	1,146	1,324	1,260	1,260
Remediations monitored	1,200	1,202	1,250	1,250
Remediations completed	1,447	908	980	980
Responsible Party Cleanup Element:				
Remedial action workplan approvals	35	126	59	59
Remediations monitored		316	416	416
Remediations completed		122	51	51
Underground Storage Tanks:				
Closure Approvals	3,965	8,398	2,260	2,260
Remedial action workplan approvals		18	825	825
Remediations monitored		220	160	160
Remediations completed	822	1,418	1,730	1,730
PERSONNEL DATA				
Position Data				
Filled Positions by Funding Source				
State Supported	626	500	614	655
Federal	25	35	30	35
All Other	15	145		
Total Positions	666	680	644	690
Filled Positions by Program Class				
Publicly-Funded Site Remediation	338	336	232	245
Hazardous Waste Management	10	6	6	5
Responsible Party Site Remediation	318	338	406	440
Total Positions	666	680	644	690

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	——Year End	ling June 30,	1993					Year Ei ——June 30	
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
					Distribution by Program				
9,306	2,010	981	12,297	10,286	Publicly–Funded Site Remediation	19	13,488	13,453	13,453
<u>19,292</u>	<u>7,774</u>		<u>26,879</u>	21,943	Responsible Party Site Remediation	27	21,132	21,167	21,167
28,598	9,784	<i>794</i>	39,176	32,229	Total Appropriation		34,620 ^(a)	34,620	34,620
					Distribution by Object				
					Personal Services:				
9,598	21	-949	8,670	7,652	Salaries and Wages		9,708	8,561	8,561
	11	<u>2,188</u>	2,199	<u>2.171</u>	Employee Benefits				
9,598	32	1,239	10,869	9,823	Total Personal Services		9,708	8,561	8,561
371	122	1	494	377	Materials and Supplies		330	364	364
515	60	47	622	553	Services Other Than Personal		809	1,313	1,313
1,447	67	159	1,673	1,653	Maintenance and Fixed Charges		1,293	1,454	1,454
					Special Purpose:				
	_	_			Hazardous Waste Bond Administrative Costs ^(b)	19	5,154	4,641	4,641
	108								
621	116 ^R	42	887	850	Spill Prevention, Response and Site Cleanup, Non–Site	19	1 222	1 520	1 520
205	110		407	0.41	Specific Costs	19	1,332	1,530	1,530
325	112		437	241	Protective Clothing, Safety Equipment, and Training ^(c)	19		_	

	——Year En	ding June 30,	1993					Year En	
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
	13		13		Hazardous Waste Minimization Efforts	19		_	
_	939	-	939		Hazardous and Toxic Pollution Control Equipment	19		_	
	4 380R	-376	8	8	Control-Publicly-Funded Site Remediation	19	_	_	_
1,600	100 400R	5	2,105	2,042	Emergency Response Coordination ^(d)	27	_		_
8,154	1,849	-37	9,966	7,385	Hazardous Discharge Site Cleanup Fund– Responsible	27	14 210	14 570	14 57
	3,071				Party	21	14,218	14,570	14,570
4,000	450R 584	-234	7,287	6,882	Industrial Site Recovery Act(e)	27	564	564	56
1,400	1,197R	-24	3,157	1,855	Underground Storage Tanks(e)	27	983	983	98
<u>223</u>		2	225	<u> </u>	Emergency Communication Center ^(d)	27			
16,323 344	9,323 180	<i>−6</i> 22 <i>−</i> 30	25,024 494	19,360 4 63	Total Special Purpose Additions, Improvements and		22,251	22,288	22,28
344	100	-30	*27*	400	Equipment		229	640	64
				О	THER RELATED APPROPRIAT	TIONS			
28,598	839 10,623	— <u>—</u> 794	<u>839</u> 40,015	32,229	Total Capital Construction Total General Fund		34,620	34,620	34,62
					Federal Funds				
	11,213 28,934 ^R	1	40,148	33,798	Publicly-Funded Site Remediation	19	100,000	100,000	100,000
_		265	265	265	Hazardous Waste Management	23	340	360	360
	7 		3,487	<u>3,478</u>	Responsible Party Site Remediation	27	7,800	7,300	7,300
	43,635	265	43,900	37,541	Total Federal Funds		108,140	107,660	107,66
	100				All Other Funds				
_	133 3,174 R	_	3,307	2,426	Publicly-Funded Site Remediation	19	1,370	3,043	3,04
	5,056 3,264 ^R	4	0.004	2.054	Decree at the Posts City				
	3 764	1	8,321	3,256	Responsible Party Site				
			11,628	5.682	Remediation Total All Other Funds	27	6.039 7.409	11.907 14.950	11,90 14,95

- Notes: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of the salary program, which includes \$747,000 in appropriated receipts, and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.
 - (b) Program was funded in Fiscal Year 1993 by an off-budget appropriation. Appropriation data for that fiscal year is reflected in the All Other Funds section.
 - (c) The FY 1994 and FY 1995 appropriations for the Protective Clothing, Safety Equipment and Training account, have been collapsed to the Spill Prevention, Response and Site Cleanup, Non-Site Specific Costs account.
 - (d) The FY 1994 and FY 1995 appropriations for the Emergency Response Coordination and the Emergency Communication Center accounts, have been collapsed to the Responsible Party Site Remediation account.
 - (e) The Site Remediation portion of Industrial Site Recovery Act (ISRA) and Underground Storage Tank (UST) accounts, have been collapsed to the Hazardous Discharge Site Cleanup Fund account for FY 1994 and FY 1995.

LANGUAGE PROVISIONS

- It is recommended that the amount hereinabove for the Spill Prevention, Response and Site Cleanup, Non-Site Specific Costs account be payable out of the New Jersey Spill Compensation Fund, and that receipts in excess of those anticipated for the Spill Prevention, Response and Site Cleanup, Non-Site Specific Costs account, not to exceed \$372,000, 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 (C.58:10–23.11 et seq.), subject to the approval of the Director of the Division of Budget and Accounting.
- It is further recommended that the amount hereinabove for Hazardous Discharge Site Cleanup Fund–Responsible Party shall first be charged to responsible party cost recoveries deposited in the "Hazardous Discharge Site Cleanup Fund".
- It is further recommended that an amount not to exceed \$23,700,000 be appropriated from responsible party cost recoveries deposited in the "Hazardous Discharge Site Cleanup Fund", for administrative costs associated with the cleanup of hazardous waste sites, subject to the approval of the Director of the Division of Budget and Accounting.
- It is further recommended that the amount hereinabove for the Hazardous Waste Bond Administrative Costs account be appropriated from bond proceeds deposited in the "Hazardous Discharge Fund", created pursuant to section 14 of the "Hazardous Discharge Bond Act," P.L. 1981, c.275, or the "Hazardous Discharge Fund of 1986," P.L. 1986, c.113, created pursuant to section 14 of the "Hazardous Discharge Fund Bond Act of 1986," P.L. 1986 c.113, for administrative costs associated with the cleanup of hazardous waste sites, in an amount not to exceed \$4,641,000.
- It is further recommended that an amount not to exceed \$485,000 be appropriated from bond proceeds deposited in the "Hazardous Discharge Fund", created pursuant to section 14 of the "Hazardous Discharge Bond Act," P.L. 1981, c.275, or the "Hazardous Discharge Fund of 1986," P.L. 1986, c.113, created pursuant to section 14 of the "Hazardous Discharge Fund Bond Act of 1986," P.L. 1986 c.113, for administrative costs associated with the cleanup of hazardous waste sites.
- 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 amount hereinabove for the Industrial Site Recovery Act account be payable out of fees and fines received pursuant to the provisions of the Industrial Site Recovery Act, P.L. 1983, c.330 (C.13:1K–6 et al.), and that the unexpended balance as of June 30, 1994 in the Industrial Site Recovery Act account (C.13:1K–6 et seq.), as well as any receipts received in excess of the anticipated amount, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that in addition to site specific charges, an amount not to exceed \$16,100,000 be appropriated from the New Jersey Spill Compensation Fund in accordance with the provisions of P.L. 1976, c.141 (C.58:10–23.11 et seq.), subject to the approval of the Director of the Division of Budget and Accounting.
- It is further recommended that notwithstanding the provisions of subsection c. of section 17 of P.L. 1986, c.102 (C.58:10A–36), monies in the State Underground Storage Tank Improvement Fund shall be available for the purpose of making loans pursuant to that section.
- It is further recommended that the amount hereinabove for the Underground Storage Tank account be payable out of fees, and that the unexpended balances of such receipts as of June 30, 1994, together with fee receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 45. ENVIRONMENTAL REGULATION

OBJECTIVES

- 1. To make decisions that carry out the purposes and requirements of the enabling legislation and regulations.
- To conduct reviews of permit applications in a manner that promotes meaningful public input.
- To develop procedural and regulatory changes as well as non-regulatory studies and outreach efforts to expand the consideration of pollution prevention, the protection of critical watersheds from cumulative negative impacts, and
- the consideration of the State Development and Redevelopment Plan in the Department's decision-making.
- 4. To help permit applicants to comply with applicable requirements and promptly inform them when such compliance does not seem possible.
- 5. To find opportunities to make permit reviews efficient while maintaining or improving protection of the environment and to eliminate procedures and requirements that do not lead to greater environmental protection, and to consolidate the reviews of multiple permit for individual facilities or projects.
- To use available wastewater funds to improve and protect water quality.

PROGRAM CLASSIFICATIONS

- 02. Air Pollution Control. Reviews construction plans for new and modified stationary sources of potential air pollution and issues permits for construction and certificates to operate; validates tax exemption claims for air pollution control equipment; conducts stack tests to determine air contaminant emissions; reviews continuous emission monitoring instrumentation; reviews and conducts air quality modeling studies of major new sources of air contamination.
- 08. Water Pollution Control. Administers the Clean Water Enforcement Act permit program and monitors facilities which discharge industrial waste, sanitary wastewater, non-contact cooling water, decontaminated groundwater, stormwater runoff or other types of treated and untreated types of wastewater to the surface waters of the State.
- 15. Land Use Regulation. Protects and manages the State's land and water resources are protected and managed through the administration of riparian, waterfront development, stream encroachment, Coastal Area Development Review Act (CADRA), coastal wetlands and freshwater wetlands laws and regulations.
- 16. Water Monitoring and Planning. Regulates the discharge of contaminants/toxics from wastewater treatment facilities and the management of residuals, the management of sludge (residuals), and the issuance of stormwater permits. It is also responsible for water quality management planning, non-point source pollution prevention, modeling analysis and data systems management. This program regulates the construction of wastewater treatment facilities and sewer lines and manages the sewer ban program.
- 22. Water Quality Management. Administers the New Jersey Pollutant Discharge Elimination System (NJPDES) permit program and monitors facilities which discharge industrial waste, sanitary wastewater, non-contact cooling water, decontaminated groundwater, stormwater runoff or other types of treated and untreated types of wastewater to the surface waters of the State.
- 23. Hazardous Waste Management. Regulates the generation, storage, collection, transportation, treatment and disposal of hazardous waste. The Office of Pollution Prevention is conducting a multi-media, facility-wide permit pilot program.

EVALUATION DATA

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
PROGRAM DATA				
Air Pollution Control				
Air Pollution Control:				
Applications reviewed	5,504	5,843	6,000	6,200
Land Use Regulation				
Waterfront Development:				
Applications processed	582	721	624	600
Tidelands grants, leases and licenses processed	716	810	770	770
Tidelands appraisals	1,754	1,400	1,300	1,200
Tidelands inspections (inquiries-search)	615	663	640	620
CAFRA Applications processed	54	40	48	2,040
Stream Encroachment:				
Applications processed	918	846	780	750
Freshwater Wetlands:				
Applications processed	2,812	2,910	2,700	2,850
Subsurface Disposal Systems:				
Applications processed	80	90	100	110
Water Quality Management				
Surface Water Discharge Permits:				
Regulated facilities	1,568	1,454	1,550	1,600
Permit actions	401	750	650	800
Hazardous Waste Management				
Waste Management:				
Applications received/approved	12	11	23	19
Hazardous waste manifests-processed	181,521	171,606	175,000	175,000
Waste Classifications processed	554	406	340	300
PERSONNEL DATA				
Position Data				
Filled Positions by Funding Source				
State Supported	342	410	411	450
Federal	91	86	93	79
All Other	79	27	29	23
Total Positions	512	523	533	552

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Filled Positions by Program Class				
Land Use Regulation	164	164	150	150
Water Pollution Control	23	23	22	21
Water Monitoring	57	57	84	68
Water Quality Management	114	114	117	121
Air Pollution Control	78	78	7 5	102
Hazardous Waste Management	76	87	85	90
Total Positions	512	523	533	552

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	——Year End	ding June 30,	1993					Year En	
Orig. & (S)Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
	_			_	Distribution by Program			_	
2,700	9,457	-2,569	9,588	5,383	Air Pollution Control	02	3,200	3,200	3,200
			-		Water Pollution Control	08	550	550	550
5,990	1,571	-631	6,930	6,718	Land Use Regulation	15	4,980	4,900	4,900
500	842	24	1,366	1,366	Water Monitoring and Planning	16	700	700	700
7,227	607	2,362	10,196	9,885	Water Quality Management	22	8,550	8,550	8,550
4.890	2,659		6,970	4,917	Hazardous Waste Management	23	5,898	5.583	5,538
21,307	15,136	-1,393	35,050	28,269	Total Appropriation		23,878 ^(a)	23,483	23,438
					Distribution by Object				
					Personal Services:				
3,770		-396	3,374	2,486	Salaries and Wages		2,218	2,120	2,120
		<u>578</u>	<u> 578</u>	<u>487</u>	Employee Benefits				
<i>3,770</i>		182	3,952	2,973	Total Personal Services		2,218	2,120	2,120
187		-27	160	62	Materials and Supplies		203	128	128
1,034		-82	952	801	Services Other Than Personal		918	977	977
516		-367	149	112	Maintenance and Fixed Charges		364	296	296
					Special Purpose:				
	2,410								
2,700	7,047 ^R	-2,569	9,588	5,383	Air Pollution Monitoring and Control Programs	02	3,200	3,200	3,200
					Water Pollution Control				
					Program(b)	08	550	550	550
	2_								
210	374R	1	587	52 <i>7</i>	Waterfront Development	15	310	210	210
					Program	13	310	310	310
10	9 10P		20	10	**************************************	15	10	10	10
10	10 ^R	_	29	10	Wetlands	15	10	10	10
	211	•	222	222	CADDA B	15	415	44.5	44.5
75 1 224	49R	-2 22	333	222	CADRA Program	15	115	115	115
1,306	1 2078	-32	1,275	1,268	Stream Encroachment	15	1,306	1,306	1,306
850	387 ^R	216	1,453	1,442	Regulation of Freshwater Wetlands	15	1,000	1,000	1,000
	2				· · · · · · · · · · · · · · · · · · ·	10	1,000	1,000	1,000
175	100R	47	324	324	Delineation and				
175	100	47	324	324	Determination of State				
		/			Riparian Land	15	185	185	185
25		-1	24	22	Tidelands Resource Council	15	25	25	25
	4								
1,361	422R	-49	1,738	1,736	Tidelands Peak Demands	15	1,415	1,415	1,415
500	842R	24	1,366	1,366	Treatment Works Approval	16	700	700	700
7,227	607 ^R	2,362	10,196	9,885	Surface Water Discharge				
	_				Permits	22	8,550	8,550	8,550
1,000	118 ^R	80	1,198	1,092	Pollution Prevention	23	1,625	1,625	1,625

	——Year End	ding June 30,	1993					Year E	
Orig. & ^(S) Supple– mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
	250	_	250	172	Major Hazardous Waste Facilities Siting Act-Siting Commission	23	225	250	225
_	2	_	2	_	Major Hazardous Waste Facilities Siting Act – Advisory Council	23		20	
	1,531								
	758R	-1,027	1,262	743	Control-Hazardous Waste Management	23	_	_	
					Other Special Purpose		724	<u>496</u>	<u>496</u>
15,439	15,136	-950	29,625	24,192	Total Special Purpose		19,940	19,757	19,712
361		-149	212	129	Additions, Improvements and Equipment		235	205	205
				C	OTHER RELATED APPROPRIAT	IONS			
	50		50	50	Total State Aid				
21,307	15,186	-1,393	35,100	28,319	Total General Fund		23,878	23,483	23,438
					Federal Funds				
	38	878	878	878	Air Pollution Control	02	1,285	1,285	1,285
_	2,171R 104	-267	1,942	1,868	Land Use Regulation	15	4,450	4,431	4,431
_	3,062 ^R 873	-157	3,009	2,228	Water Monitoring and Planning	16	6,075	6,075	6,075
	3,619R		2,840	2,210	Hazardous Waste Management	23	2,985	2,385	2,385
	9,867	-1,19 8	8,669	7,184	Total Federal Funds		14,795	14,176	14,176
					All Other Funds				
					Air Pollution Control	02	994	6,600	6,600
		1,389	1,389	1,270	Water Pollution Control	08	450	450	450
	138	•	•	•					
	3,691 R		3,829	3,692	Land Use Regulation	15	1,323	2,448	2,448
	480R	-39	501	400	Water Monitoring and Planning	16	2,100	3,115	3,115
				100	Water Quality Management	22	2,436	2,436	2,436
	8R		8		Hazardous Waste Management	23	1,207	1,257	1,257
	4,377	1,350	<u></u>	5,362	Total All Other Funds	20	8,510	16,306	16,306
21,307	29,430	-1,241	49,496	40,865	GRAND TOTAL		47,183	53,965	53,920
21,007	23,300	-1,231	13,130	10,000	CIGIND TOTAL		17,100	30,000	00,020

Notes: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of the salary program, which includes \$842,000 in appropriated receipts, and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.

LANGUAGE PROVISIONS

It is recommended that the amounts hereinabove for the Wetlands and CADRA accounts be payable out of fees received through the Environmental Services Fund, established pursuant to section 5 of P.L. 1975, c.232 (C.13:1D–29 et seq.), and that the unexpended balances of the fund as of June 30, 1994, together with any receipts in excess of the amount anticipated be appropriated for those accounts. If the receipts to any of the accounts are less than anticipated, the respective appropriation shall be reduced proportionately.

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 and any receipts in excess of such amounts not to exceed \$150,000 be appropriated for the same purpose; 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.

⁽b) Program was funded in fiscal year 1993 by an off-budget appropriation. Appropriation data for that fiscal year is reflected in the All Other Funds section.

⁽c) The appropriation of \$370,000 for Freshwater Wetlands Mapping has been distributed to the applicable operating accounts within the Land Use Regulation program for fiscal years 1993 through 1995.

- It is further recommended that the unexpended balance as of June 30, 1994 in the Major Hazardous Waste Facilities Siting Act-Siting Commission account be appropriated.
- It is further recommended that the amount hereinabove for the Pollution Prevention account be payable out of receipts received pursuant to the Pollution Prevention Act, P.L. 1991, c.235 (C.13:1D–35 et seq.) and that receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amount hereinabove for the Treatment Works Approval account be payable out of fees, and that the unexpended balances in the Treatment Works Approval account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 46. ENVIRONMENTAL PLANNING AND ADMINISTRATION

OBJECTIVES

- To support a communication program which explains the Department's mission to the public and to encourage public participation in the decision—making process.
- To support activities related to departmental planning, auditing, and legislative services.
- To develop administrative policy, evaluate performance and coordinate program activities.
- To support the Department and its objectives in terms of the control of personnel, financial resources, general services, information systems and equipment.
- To provide administration and support services to the Board of Regulatory Commissioners.

PROGRAM CLASSIFICATIONS

26. Regulatory and Governmental Affairs. Coordinates the proposal and adoption of environmental rules and regulations. Serves as central point of contact regarding State and federal legislation. Develops an environmental education and

- communication strategy for the Department's programs; serves as liaison to the Legislature as well as all county and municipal government officials.
- 97. Regulatory Support Services. Provides economic analysis of conditions affecting regulated utilities to the Board of Regulatory Commissioners and its technical divisions and conducts audits of regulated utilities.
- 99. Management and Administrative Services. The Commissioner's office sets policies and develops short and long range plans and strategies; coordinates with governmental agencies; and provides legislative review and legal analysis. Provides, under the direction of the Assistant Commissioner of Management and Budget, general support services including personnel, payroll, purchasing, data processing, printing, training, word processing, program evaluation, and property control; and financial management, including budget, accounting, centralized revenue collection and licensing programs, as well as responsibility for the fiscal control and financial monitoring of all general state monies, federal funds, bond funds and tax accounts.

EVALUATION DATA

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
PROGRAM DATA				
Management and Administrative Services				
Male Minority	264	259	300	330
Male Minority %	6	7	7	8
Female Minority	412	388	432	470
Female Minority %	10	10	10	12
Total Minority	676	647	732	800
Total Minority %	16	16	18	20
PERSONNEL DATA				
Position Data				
Filled Positions by Funding Source				
State Supported	433	464	491	508
All Other	7	2		
Total Positions	440	466	491	508
Filled Positions by Program Class				
Management and Administrative Services	351	365	375	400
Regulatory and Governmental Affairs	40	45	54	48
Regulatory Support Services	49	56	62	60
Total Positions	440	466	491	508

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	——Year En	ding June 30,	1993					Year En	
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
mentar	псеры	generes	11/4114010	ZAPCHUCU	Distribution by Program		PFP		
1,020	4	-246	778	757	Regulatory and Governmental Affairs	26	769	469	469
2,684	310		2,994	2,709	Regulatory Support Services	97	2,947	2,904	2,904
3.187	661	3,397	7,245	5,885	Management and		,	•	,
					Administrative Services	99	<u>5,507</u> 9,223 ^(a)	5,863	5,863
6,891	975	3,151	11,017	9,351	Total Appropriation		9,223(4)	9,236	9,236
					Distribution by Object Personal Services:				
5.015	577	3,323	8,915	<u>7,732</u>	Salaries and Wages		7,622	7,595	7,595
5,015	<u> </u>	3,323	8,915	7,732	Total Personal Services		7,622	7,595	7,595
75	17	-33	59	10	Materials and Supplies		66	66	66
1,499	83	-29 4	1,288	1,152	Services Other Than Personal		1,212	1,262	1,262
36	15	10	61	34	Maintenance and Fixed Charges		36	36	36
30	10	10	01	31	Special Purpose:		50	50	50
73	60R	1	144	140	Board of New Jersey Pilot Commissioners	99	73	73	73
	1	98	99	98	Affirmative Action and Equal Employment Opportunity	99	98	98	98
25	_		25	_	Environmental Education Program	99	25	-	_
	2		2		Medical Surveillance Program	99			
	86R		68	68	Asbestos Screening Program	99			
98	159	81	338	306	Total Special Purpose		196	171	171
168	124	64	356	117	Additions, Improvements and Equipment		91	106	106
					OTHER RELATED APPROPRIA	TIONS			
3,732	317		4,049	3,900	Total State Aid Total Capital Construction		3,732 527	4,118 7,290	3,732 1,480
130,870		8,283	139,153	55,811	Total Debt Service		1,378	1,342	1,342
141,493	1,292	11,434	154,219	69,062	Total General Fund		14,860	21,986	15,790
					Federal Funds				
	31								
	6 ^R		37	37	Regulatory and Governmental Affairs	26	120		_
	239								
	205 ^R		<u>444</u>	436	Management and Administrative Services	99	_		
	481		481	473	Total Federal Funds		120		_
					All Other Funds				
	48 308R		356	346	Regulatory and Governmental				
		1 10/			Affairs	26	250	250	250
	919	1,186	<u>2,105</u>	922	Management and Administrative Services	99	325	331	331
	<u>1,275</u>	<u>1,186</u>	<u>2,461</u>	<u>1,268</u>	Total All Other Funds		<u> 575</u>	<u>581</u>	<u>581</u>
141,493	3,048	12,620	157,161	70,803	GRAND TOTAL		15,555	22,567	16,371

Note: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of salary program and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.

LANGUAGE PROVISIONS

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

It is further recommended that the unexpended balances as of June 30, 1994 in the accounts hereinabove which are applicable to assessments made by the Board of Regulatory Commissioners under P.L. 1968, c.173 (C.48:2–59 et seq.) and P.L. 1972, c.186 (C.48:5A–1 et seq.) be appropriated.

40. COMMUNITY DEVELOPMENT AND ENVIRONMENTAL MANAGEMENT 47. ENFORCEMENT POLICY

OBJECTIVES

- To protect public health and improve the environment by ensuring compliance with the State's rules and regulations concerning coastal and land use, air pollution, water pollution and hazardous waste pollution control.
- 2. To assure consistency in enforcement policies, protocols and actions taken by the Department.
- To implement the Clean Water Enforcement Act effectively and fairly, and to ensure its consistency with the Department's overall enforcement philosophy.
- 4. To augment the Department's enforcement, inspection and monitoring activities under the County Environmental Health Act by strengthening agreements with local health agencies to enforce environmental regulations.
- To improve the quality of the State's beaches through cooperation with the Departments of Correction and Health and the Army Corps of Engineers in programs which reduce floatable debris and monitor ocean water quality.
- To monitor and report on the quality of surface and ground water in the state in order to develop plans, implementation programs and standards and evaluate programs for the protection and improvement of water quality.

PROGRAM CLASSIFICATIONS

- 02. Air Pollution Control. Conducts investigations to determine compliance with the Air Pollution Control Act at regulated facilities. Issues enforcement documents and tracks, records and reports on associated administrative activities to ensure compliance. Also issues enforcement documents for Noise, Toxic Catastrophe Prevention Act, Right to Know, Radiation Protection, Laboratory Quality Assurance, Pesticide Control and Discharge Prevention Containment and Countermeasures. Develops enforcement cases, processes violations, assesses penalties and negotiates compliance schedules for these programs.
- 07. Water Monitoring. Conducts ambient statewide water quality monitoring (surface and ground water) and assessments in support of NJPDES permit issuance, water quality inventory reporting, water quality planning, and enforcement actions. Conducts water quality surveys in

- support of program needs. Operates the state's biological and aquatic toxicological programs. Develops regulations for toxicity testing and certification in the biological program. Manages the lakes restoration and grant assistance programs. Develops, operates and maintains computerized water quality data base systems for both government and public access. Coordinates the development and implementation of biological criteria into state water quality standards. Classifies shellfish growing areas as approved or condemned, and conducts bacteriological and chemical analysis of shellfish for health hazard prevention.
- 08. Water Pollution Control. Responsible for compliance, monitoring, investigations and enforcement actions in support of the water programs, focusing particularly on inspections of wastewater dischargers and community water supply facilities, correction of situations of non-compliance through administrative and enforcement actions, and investigation of complaints relating to water resources.
- 15. Land Use Enforcement. Conducts investigations and site inspections required to ensure compliance with state regulations and permits issued pursuant to the Freshwater Wetlands Protection Act, the Flood Hazard Area Control Act, the Coastal Area Development Review Act, the Wetlands Act of 1970, the Dam Safety Act, and the Waterfront Development and Riparian Lands statutes. Responding to reports of alleged violations of the above statutes, the Bureau develops land use enforcement cases, issues Notices of Violations and Administrative Orders, assesses penalties, and resolves cases through negotiation or through legal action in the Office of Administrative Law and Superior Court.
- 22. Water Quality Management. Monitors compliance with all permits issued under the New Jersey Pollutant Discharge Elimination System (NJPDES) for surface water, ground water, landfill and indirect discharges to Publicly–Owned Treatment Works.
- 23. Hazardous Waste Enforcement. Conducts compliance evaluation inspections at non-land disposal facilities, delisted facilities, treatment, storage and disposal facilities, hazardous waste generators, hazardous waste transporter facilities and hazardous waste transporters. Provides assistance to EPA in multi-media enforcement actions at EPA-targeted facilities.

Rudget

EVALUATION DATA

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Estimate FY 1995
PROGRAM DATA				
Air Pollution Control				
Investigations and inspections	9,763	12,826	10,000	11,000
Enforcement Actions:				
Administrative orders and notices of violations	1,876	1,462	1,500	1,500
Enforcement conferences	100	92	85	100

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
Water Monitoring and Planning				
Bioassays completed	20	34	15	40
Ambient fresh water quality samples analyzed	1,137	2,226	2,200	2,200
Ambient Marine Water:	2,207	2/220	2/200	2,200
Water samples analyzed	19,000	10,000	10,000	10,000
Acres evaluated	700,000	700,000	700,000	700,000
Percent open	74	74	75	75
Percent seasonal	3	3	3	3
Percent condemned	23	15	15	15
Percent specially restricted		8	7	7
Teletit specially restricted		Ü	,	,
Water Pollution Control				
Complaints investigated	1,959	1,059	1,200	1,200
Enforcement actions issued	1,726	2,246	2,200	2,200
Penalties assessed (millions)	\$16	\$23	\$9	\$9
Penalties collected (millions)	\$14	\$19	\$11	\$8
Coastal Monitoring Stations Evaluated	5,958	5,832	5,832	5,832
Administrative consent orders	93	44	40	40
Operation Clean Shore:				
Miles of beaches cleaned	7 5	80	70	70
Tons of debris removed	4,600	5,853	5,500	5,500
Torritte Description				
Land Use Regulation Investigations and inspections	2,844	3,200	3,520	4,000
Notice of violations	650	794	500	550
Notices of civil administrative penalty assessment	43	58	75	100
Penalty settlement offers	43 27	13	15	25
Tenany Settlement Offers	27	13	15	23
Water Quality Management				
Surface Water Discharge Permits:				
Compliance inspections	3,464	3,495	3,450	3,450
Hazardous Waste Management				
Administrative orders and notices of violations	633	595	605	615
Hazardous Waste transporter registrations	9,000	9,259	9,260	9,260
Annual Inspections	2,480	2,599	2,600	2,600
Penalties assessed (millions)	\$1	\$2	\$2	\$2
Penalties collected (millions)	\$1	\$1	\$1	\$1
PERSONNEL DATA				
Position Data				
Filled Positions by Funding Source	4.74	201	200	220
State Supported	174	234	230	228
Federal	106	84	95	96
All Other	6			
Total Positions	286	318	325	324
Filled Positions by Program Class	00	00	02	102
Air Pollution Control	92	92 20	92 39	103
Water Monitoring		20 68		40 50
,	68 37	37	67 31	59 35
Land Use Regulation	37 59	59	58	35 53
Water Quality Management	30	42		
Hazardous Waste Management			38 325	34 324
Total Positions	286	318	323	324

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	——Year En	ding June 30,	1993					Year En	
Orig. & (S)Supple— mental	Reapp. & (R)Recpts.	Transfers & (E)Emer-gencies	Total	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
memai	···· Recpts.	gencies	Available	Expended	Distribution by Program	Class.	Approp.	Requested	menaea
1,100	1,118	1,537	3,755	3,711	Distribution by Program Air Pollution Control	02	3,200	3,200	3,200
959	1,116	1,557	974	965	Water Monitoring and Planning	02	3,200 826	3,200 826	3,200 826
3,068	18,167	-4,261	16,974	7,801	Water Pollution Control	08	1,500	1,500	1,500
551	10,107	630	1,181	1,174	Land Use Regulation	15	1,079	1,079	1,079
2,819	442	38	3,299	3,295	Water Quality Management	22	2,943	2,943	2,943
700	696	<u>553</u>	1,949	1.805	Hazardous Waste Management	23	1,295	<u>1,295</u>	1,295
9,197	20,423	-1,488	28,132	18,751	Total Appropriation	25	10,843 ^(a)	10,843	10,843
3,137	20,423	-1,400	20,102	10,731	Distribution by Object		10,045	10,040	10,040
					Personal Services:				
1,465		807	2,272	2,163	Salaries and Wages		2,366	2,249	2,249
		<u>273</u>	273	<u>254</u>	Employee Benefits		2,500		2,249
1,465		1,080	2,545	2,417	Total Personal Services		2,366	2,249	2,249
79		22	101	95	Materials and Supplies		94	94	94
43		159	202	186	Services Other Than Personal		97	117	117
69		43	112	106	Maintenance and Fixed Charges		92	174	174
09		43	112	100	•		92	1/4	174
1,100	1,118	1,537	3,755	3,711	Special Purpose: Air Pollution Monitoring and Control Programs	02	3,200	3,200	3,200
	4,666						5,255	0,200	0,200
3,068	13,501 R	-4,439	16,796	7,634	Water Pollution Control				
-,	,	-,		.,	Program	08	1,500	1,500	1,500
		178	178	167	Expansion of Coastal Sewage Treatment Enforcement	08	_		
40			40	40	Waterfront Development Program	15	40	40	40
144			144	144	Stream Encroachment	15	144	144	144
150	_		150	150	Regulation of Freshwater		450		
					Wetlands	15	150	150	150
217			217	217	Tidelands Peak Demands	15	217	217	217
2,819	442	38	3,299	3,295	Surface Water Discharge Permits	22	2,943	2,943	2,943
	<u>696</u>	<u> </u>	<u>431</u>	<u>431</u>	Control-Hazardous Waste Management	23			
7,538	20,423	-2,951	25,010	15,789	Total Special Purpose	20	8,194	8,194	8,194
3	20,423	159	162	15,769	Additions, Improvements and		0,134	0,134	0,134
3		139	102	136	Equipment		_	15	15
4.000		2.220	2.620		THER RELATED APPROPRIATE	IONS	4.400	4 400	4.000
<u>1,000</u>	<u>298</u>	2,330	3.628	<u>3,604</u>	Total State Aid		1,100	<u>1,100</u>	
10,197	20,721	842	31,760	22,355	Total General Fund		11,9 4 3	11,943	11,843
					To Acres I Town 3				
		0.100	2 100	0.100	Federal Funds	00	2 500	0.110	0.440
_	210	2,199	2,199	2,199	Air Pollution Control	02	3,500	3,110	3,110
	210		0.010	2.260	TATALON DE COMPANIA DE LA TRANSPORTA	07	F F00	4.000	
		-54	2,812	2,268	Water Monitoring and Planning	07	5,700	4,200	4,200
	2,656R		hh	55	Water Pollution Control	08			
_		55	55						
_	<u></u>	355	355	355	Land Use Regulation	15	400	444	
		355 1,383	355 1,383	1,383	Hazardous Waste Management	15 23	1,866	1,866	1,866
	2,866	355	355						1,866
		355 1,383	355 1,383	1,383	Hazardous Waste Management		1,866	1,866	1,866
		355 1,383	355 1,383	1,383	Hazardous Waste Management Total Federal Funds		1,866	1,866	1.866 9,620
	2,866	355 1,383	355 1,383	1,383	Hazardous Waste Management Total Federal Funds All Other Funds	23	1,866 11,466	1.866 9,620	1,866 9,620
	2,866	355 1,383	355 1,383	1,383	Hazardous Waste Management Total Federal Funds All Other Funds	23	1,866 11,466	1.866 9,620	
	2,866	355 383 	355 	1,383 	Hazardous Waste Management Total Federal Funds All Other Funds Air Pollution Control	23	1.866 11,466 715		
	2,866 ———————————————————————————————————	355 383 	355 	1,383 	Hazardous Waste Management Total Federal Funds All Other Funds Air Pollution Control	23	1.866 11,466 715		444 1.866 9,620 2,725 25 3,400

	—Year En	ding June 30,	1993					Year En	nding), 1995——
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & ^(E) Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
					Water Quality Management	22	1,371	1,371	1,371
			******		Hazardous Waste Management	23	<u>425</u>	<u>475</u>	<u>475</u>
	2,941	1	2,942	<u> </u>	Total All Other Funds		<u>8.730</u>	<u>8.106</u>	<u>8,106</u>
10,197	26,528	4,781	41,506	29,730	GRAND TOTAL		32,139	29,669	29,569

Note: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of the salary program, which includes \$259,000 in appropriated receipts, and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.

LANGUAGE PROVISIONS

It is recommended that of the amount hereinabove for Land Use Regulation, \$528,000 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.

It is further recommended that receipts deposited into the Coastal Protection Trust Fund pursuant to P.L. 1993, c.168 (N.J.S.A. 39:3–27.47 et seq.) be appropriated in an amount not to exceed \$600,000 for the cleanup or maintenance of beaches or shores and in an amount not to exceed \$200,000 for the cost of providing monitoring, surveillance and enforcement activities of the Cooperative Coastal Monitoring Program. Receipts deposited to the Coastal Protection Trust Fund in excess of \$800,000 are appropriated in an amount not to exceed \$50,000 to implement the provisions of the "New Jersey Adopt A Beach Act", P.L. 1992, c.213 (N.J.S.A. 13:19–22 et seq.) and to finance emergency shore protection projects and the cleanup of discharges into the ocean.

50. ECONOMIC PLANNING, DEVELOPMENT AND SECURITY 52. ECONOMIC REGULATION

OBJECTIVES

- To ensure that utility services are provided at reasonable, non-discriminatory rates to all members of the public who desire such services.
- To provide a comprehensive energy supply and demand strategy that allows for responsible and necessary economic growth and development without compromising the environment and quality of life in New Jersey.
- To ensure that New Jersey has available adequate and economical natural gas supplies to meet its home heating requirements, industrial load and an ever growing alternative power production industry.
- 4. To assist in the development of a state-of-the-art telecommunications network that permits the timely introduction and marketing of new and advanced technology. In addition, seek to ensure the full utilization of such network by all segments of our society regardless of income status or physical disabilities.
- To ensure that New Jersey residents have economical and environmentally safe water supplies, that are provided through strict compliance with the State's Safe Drinking Water Act by all private and public water purveyors under the Board's jurisdiction.
- 6. To provide adequate, economical and efficient cable television service, with a degree of uniform operation, and the protection of the municipality in the franchise process. In addition, the Board will seek to ensure the responsiveness of cable operators to subscriber's complaints and needs, and the availability of competitively priced alternative television program packaging.

PROGRAM CLASSIFICATIONS

54. Utility Regulation. The Board of Regulatory Commissioners controls, through its rate approval process, the charges paid by the public for gas, electric, water, sewer, telephone, telegraph, and pipeline services. A uniform system of accounts and quarterly and annual financial statements and reports are required for disclosure and to permit intelligent public participation in the process. Filings for both rate and fuel adjustment charge changes are approved only to generate sufficient revenues to cover allowable expenses and an equitable return on investment.

The Board assures the safety, adequacy and availability of utility services by conducting hearings which result in the promulgation of rules, regulations and orders, and their enforcement through inspections and investigations. Regular tests are conducted by engineering personnel to minimize the possibility of disruptions or discontinuance of essential services.

- 55. Regulation of Cable Television. Assists local jurisdictions in preparing legislation, franchise agreements and consents; regulates operating and competitive practices to assure reasonable uniformity, reliability, economy and quality of cable television services; cooperates with other states and the Federal government in promoting and coordinating beneficial uses of cable television through balanced programming, including local and educational services.
- 99. Management and Administrative Services. The Board of Regulatory Commissioners is a regulatory authority with a statutory mandate to ensure safe, adequate, and proper public utility service at the most equitable rates for all

customers in New Jersey. Specifically, the Board has regulatory authority over the electric, gas, telecommunications, water and sewer, and cable television industries. To accomplish its mandate, the Board regulates rates for such utilities by conducting comprehensive reviews to determine

the fairness and reasonableness of rates. The Board also has general supervisory responsibility for monitoring utility service, responding to utility consumer complaints and investigating utility accidents.

EVALUATION DATA

	Actual FY 1992	Actual FY 1993	Revised FY 1994	Budget Estimate FY 1995
PROGRAM DATA				
Utility Regulation				
Electric	5	5	5	5
Gas	5	5	5	5
Telephone and Telegraph	16	20	26	26
Water and Sewer	97	95	130	130
Municipal Water Companies	170	171	171	171
Cases Pending June 30				
Electric	64	84	90	90
Gas	86	90	90	90
Telephone	52	82	100	100
Water and Sewer	96	96	106	106
Regulation of Cable Television				
Cable TV, cases pending June 30	135	150	195	195
Cable Television Systems	48	48	48	48
Cable Television Subscriptions	1,994,856	2,074,650	2,157,636	2,157,636
PERSONNEL DATA				
Position Data				
Filled Positions by Funding Source				
State Supported	150	158	166	170
Filled Positions by Program Class				
Utility Regulation	94	99	102	104
Regulation of Cable Television	20	22	30	30
Management and Administrative Services	36	37	34	36
Total Positions	150	158	166	170

Note: Actual fiscal years 1992 and 1993 and Revised fiscal year 1994 position data reflect actual payroll counts. The Budget Estimate for fiscal year 1995 reflects the number of positions funded.

APPROPRIATIONS DATA (thousands of dollars)

	——Year En	ding June 30,	1993					Year En	nding), 1995
Orig. & ^(S) Supple- mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
					Distribution by Program				
5,446	337	100	5,883	5,191	Utility Regulation	54	5,529	5,498	5,498
1,037	247	15	1,299	1,082	Regulation of Cable Television	55	1,316	1,317	1,317
3.913	230	<u> 185</u>	4,328	4,014	Management and Administrative Services	99	4,218	4.276	4,276
10,396	814	300	11,510	10,287	Total Appropriation		11,063 ^(a)	11,091	11,091
					Distribution by Object				
					Personal Services:				
<u>9.710</u>	<u>431</u>	<u>296</u>	10,437	<u>9,651</u>	Salaries and Wages		10.390	<u> 10.165</u>	10.165
9,710	4 31	296	<i>10,437</i>	9,651	Total Personal Services		10,390	10,165	10,165
242	85	-56	271	139	Materials and Supplies		267	265	265
259	158	6	423	284	Services Other Than Personal		282	477	477
44	22	2	68	45	Maintenance and Fixed Charges		44	44	44

	—Year En	ding June 30,	1993					Year En	nding), 1995——
Orig. & ^(S) Supple– mental	Reapp. & (R)Recpts.	Transfers & (E)Emer- gencies	Total Available	Expended		Prog. Class.	1994 Adjusted Approp.	Requested	Recom- mended
					Special Purpose:				
	1 ^R	4	5		Control-Utility Regulation	54	_		_
	27 49R	-66	10		Control–Regulation of Cable Television	55	_	_	_
	4 14 ^R		18		Control-Management and Administrative Services	99			
	95	-62	33	_	Total Special Purpose				
141	23	114	278	168	Additions, Improvements and Equipment		80	140	140
					OTHER RELATED APPROPRIA	ATIONS			
					Federal Funds				
	<u>174</u> R		173	32	Utility Regulation	54	<u>250</u>	300	300
	<u>174</u>		<u> 173</u>	32	Total Federal Funds		250	300	300
10,396	988	299	11,683	10,319	GRAND TOTAL		11,313	11,391	11,391

Note: (a) The fiscal year 1994 appropriation has been adjusted for the allocation of the salary program and has been reduced to reflect the transfer of funds to the Employee Benefits accounts.

LANGUAGE PROVISIONS

It is recommended that, in addition to the sum hereinabove, such other sums as the Director of the Division of Budget and Accounting shall determine, be considered as appropriated on behalf of the Board of Regulatory Commissioners under P.L.1968, c.173 (C48:2–59 et seq.) and P.L.1972, c.186 (C48:5A–32 et seq.), or other applicable statutes with respect to assessment of public utilities or the cable television industry.

It is further recommended that the unexpended balance as of June 30, 1994 in these accounts be appropriated.

It is further recommended that receipts derived from fees, fines and penalties be appropriated and the unexpended balance as of June 30, 1994 of such receipts be appropriated.

It is further recommended that fees received from the "Electric Facility Need Assessment Act", P.L.1983, c.115(C48:7–16 et seq.) be appropriated.

153,819	88,526	-4,773	237,572	193,534	Total Appropriation, Department of			
					Environmental Protection and Energy	170,998	169,444	168,931

DEPARTMENT OF ENVIRONMENTAL PROTECTION

It is recommended that the amount hereinabove for the Air Pollution Monitoring and Control Programs account be payable out of the receipts generated through licensing fees and penalties, and that the unexpended balances in the Air Pollution Monitoring and Control Programs account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.

It is further recommended that the amounts hereinabove for the Surface Water Discharge Permits accounts be payable out of fees received pursuant to the provisions of the Water Pollution Control Act, P.L. 1977, c.74 (C.58:10A–1 et seq.), and that the unexpended balances as of June 30, 1994 in the Surface Water Discharge Permits accounts, as well as any receipts received in excess of the respective anticipated amounts, be appropriated for such purposes. If receipts are less than anticipated, the appropriation shall be reduced proportionately.

It is further recommended that receipts in excess of the amount anticipated from hazardous waste fees and the unexpended balance of such fees as of June 30, 1994, be appropriated for hazardous waste management program activities, subject to the approval of the Director of the Division of Budget and Accounting.

- It is further recommended that the amounts hereinabove for the Waterfront Development and Stream Encroachment accounts be payable out of fees received through the Environmental Services Fund, established pursuant to section 5 of P.L. 1975, c.232 (C.13:1D–29 et seq.), and that the unexpended balances of the fund as of June 30, 1994, together with any receipts in excess of the amount anticipated be appropriated for those accounts. If the receipts to any of the accounts are less than anticipated, the respective appropriation shall be reduced proportionately.
- It is further recommended that the amount hereinabove for the Freshwater Wetlands Fees account be payable out of fees received pursuant to the Freshwater Wetlands Protection Act (P.L.1987, c.156), and that the unexpended balances in the Freshwater Wetlands Fees account as of June 30, 1994, together with receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amounts hereinabove for the Water Pollution Control Program accounts be payable out of penalties received pursuant to the Clean Water Enforcement Act, and that the unexpended balances in the Water Pollution Control Program accounts as of June 30, 1994, together with penalty receipts in excess of the amount anticipated, be appropriated. If receipts are less than anticipated, the appropriation shall be reduced proportionately.
- It is further recommended that the amount hereinabove for the Tidelands Peak Demands account be payable out of receipts derived from the sales, grants, leases, licensing, and rentals of State riparian lands, and that receipts in excess of the amount anticipated, not to exceed \$422,000, be appropriated.