

MAINE STATE LEGISLATURE

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State of Maine

**ADVISORY COMMISSION
ON RADIOACTIVE WASTE**

1988 ANNUAL REPORT



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JOSEPH BLINICK, Licensee Member
REPRESENTATIVE REED COLES
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DONALD HOXIE, Dept. of Human Services
SENATOR JOHN KERRY
SENATOR MARGARET LUDWIG
GWEN O'CONNOR, Public Member
THERESA SECORD, Public Member
SENATOR RONALD E. USHER
STEPHEN WARD, Governor's Office

STATE OF MAINE
STATE HOUSE STATION #120, AUGUSTA, MAINE 04333
ADVISORY COMMISSION ON RADIOACTIVE WASTE

February 22, 1989

The Maine Legislature
State House Stations 2 and 3
Augusta, Maine 04333

Dear Colleagues:

The accompanying document is the Advisory Commission on Radioactive Waste's annual report for the calendar year 1988. This report is submitted to you in accordance with 38 M. R. S. A. 1453 (4), which requires the Advisory Commission to "report to the Governor and the Legislature annually, during the regular legislative session and at other times as necessary."

The Advisory Commission office moved during 1988 from the third floor to the first floor of the Maine State Retirement Building at the corner of Capitol and Sewall streets. You are cordially invited to visit us or to telephone -- 289-3059 or 1-800-453-2013 -- whenever you or your constituents need information about radioactive waste disposal.

Sincerely,

A handwritten signature in cursive script that reads "James Mitchell".

Rep. James Mitchell
Chair
Advisory Commission on
Radioactive Waste

February 1989

ANNUAL REPORT
of the
ADVISORY COMMISSION ON RADIOACTIVE WASTE
For the Calendar Year 1988

Introduction

During 1988, the federal Department of Energy continued its effort to show that Yucca Mountain, Nevada, is a safe place to build the nation's first high-level nuclear waste repository. In Maine, the Maine Low-level Radioactive Waste Authority began taking steps toward building a state low-level radioactive waste disposal facility, if one is needed, while the Governor's office continued conversations aimed at disposing of Maine's low-level waste out of state.

The on-going DOE effort attracts little attention from the general public in Maine. The Authority's activities are watched by a handful of state activists, and get occasional media coverage. In general, in marked contrast to the period of intense ferment in early 1986, radioactive waste is not now a priority with most Maine people.

Two events have the potential to re-excite public interest. The first, which is probably several years in the future if it happens at all, would be the discovery that Yucca Mountain is not a suitable site for a high-level repository and that the national search must start anew. The second, scheduled for 1989, will be the announcement of areas in Maine potentially suitable for siting a state low-level waste disposal facility.

When one of these events occurs, state officials can expect a flood of demands for information and an outpouring of public reaction. The Advisory Commission has been monitoring developments concerning both high-level and low-level radioactive waste and will be prepared to share information and to help recommend appropriate courses of action.

A. High-level waste

Under the 1987 Nuclear Waste Policy Amendments Act, the U. S. Department of Energy has been working toward site characterization of Yucca Mountain, Nevada, as a national high-level radioactive waste repository. The State of Nevada does not support the choice, and has criticized almost every step DOE has taken.

At the present rate of progress, it is likely to be several years before a decision is reached either to start construction or to declare Yucca Mountain unsuitable. There seems to be no reasonable possibility that Maine will be considered again as a high-level repository site in the next few years.

B. Low-level waste

The Maine Low-level Radioactive Waste Authority has proceeded with its task of preparing to site a Maine low-level radioactive waste disposal facility, albeit less rapidly than members hoped when they approved a siting plan and schedule in December 1987. Major accomplishments during 1988 included:

- Setting up and staffing an office and developing the capability to organize public educational events and respond to information requests.
- Negotiating the contractual agreement with Maine Yankee required by state law as a prerequisite for expenditures on siting work.

The Authority issued an RFP for development of a site screening methodology and preliminary state-wide screening (based on existing data) and received and reviewed bids. As 1988 ended, negotiations with the low bidder continued. This contract was scheduled to be awarded in September 1988, so that preliminary site screening could begin in October, leading to selection of potential candidate sites in May 1989. Delay in awarding the contract may postpone site selection.

The Maine Department of Environmental Protection oversaw drafting and review of siting criteria for a low-level waste storage or disposal facility. These rules will be used by the Board of Environmental Protection to evaluate an application from the Authority for a disposal facility, or an application from anyone for a storage facility. The Board adopted the rules September 28, 1988.

The Governor's Office, represented by Public Advocate (and Advisory Commission member) Stephen Ward, continued conversations with officials in regional low-level waste disposal compacts and in states planning to build their own disposal facilities. The goal is an arrangement -- compact or contract -- for out-of-state disposal of Maine's waste. No agreements were reached in 1988.

Advisory Commission members and staff have monitored Authority and DEP activities during 1988. Staff have attended most Authority meetings, and Authority representatives have attended most Commission meetings; each body's meeting agendas usually include a report from the other. The Commission held two work sessions on DEP's draft regulations in May and submitted comments on the draft to the department. Advisory Commission staff member Robert Demkowicz has worked with Mr. Ward on contacts with other states and compacts.

C. Commission members/meetings/publications/staff

Advisory Commission members during 1988 were:

| | Term expires |
|---|--------------|
| Rep. James Mitchell, Chair* | 12/07/88 |
| Commissioner Dean Marriott, vice-chair | ** |
| Walter Anderson, State Geologist | ** |
| Joseph Blinick, licensee member | 12/31/88 |
| Rep. Reed Coles | 12/07/88 |
| Charles Frizzle, licensee member | 12/31/89 |
| Rep. Muriel Holloway | 12/07/88 |
| Donald Hoxie, Dept. of Human Services | ** |
| Sen. John Kerry | 12/07/88 |
| Sen. Margaret Ludwig | 12/07/88 |
| Gwen O'Connor, public member*** | |
| succeeded by Nancy Holland, public member | 12/31/88 |
| Theresa Secord, public member | 12/31/89 |
| Stephen Ward, Governor's office | **** |
| Sen. Ronald Usher | 12/07/88 |

* Elected to succeed Sen. Judy Kany at the Commission's Jan. 13, 1988, meeting

** Ex officio

*** Resigned in the spring of 1988

**** Serves at the Governor's pleasure

The Advisory Commission met Jan. 13, Feb. 11, April 25, and Nov. 16, 1988. Two workshop sessions were held in May to prepare comments on the Department of Environmental Protection's draft low-level radioactive waste facility siting regulations.

As provided in the law setting up the Advisory Commission, it was reviewed by the legislature's Audit and Program Review Committee in 1988. At the end of an hour-long hearing on Sept. 15, the committee voted unanimously to recommend that the 114th legislature continue the Commission's life for another five years. If the recommendation is accepted, the next review will occur in 1992.

Seven issues of the Commission's Update newsletter were published in 1988 (January-February, March, April-May, June-July, August, September-October, November-December). The low-level waste Backgrounder, first published in the fall of 1987, was updated in the spring of 1988. Commission staff have taken several workshops and short courses on use of computers in publishing and hope to improve the appearance of the newsletter and other publications, subject to availability of time on DEP computers.

The Commission's videotapes on radioactive waste were dormant in 1988. Staff prepared drafts of suggested television Public Service Announcements for review at the Nov. 16 Commission meeting, and will work on revisions in 1989. The toll-free telephone line remained a useful channel of communication, bringing in almost daily requests for information.

The Commission staff during the first half of 1988 consisted of Robert Demkowicz, Environmental Specialist IV; Mary Grow, Public Information Specialist; and Bonnie Savage, Secretary. Mrs. Savage went on maternity leave on May 26, the day her son Eric was born, and later submitted her resignation. No replacement was hired in 1988; at the beginning of 1989, Mr. Demkowicz was ready to interview candidates for a half-time secretarial position with the Commission.

JANUARY 1989
ADVISORY COMMISSION
ON
RADIOACTIVE WASTE

* * FINANCIAL REPORT * *

CONTENTS

| | |
|---|-------------|
| Report for Fiscal Year 1988 | Pages 1 & 2 |
| Report for Fiscal Year 1989 1st Quarter | 3 & 4 |
| Report for Fiscal Year 1989 2nd Quarter | 5 & 6 |
| Budget for Fiscal Year 1990 | 7 |
| Amendment for FY 1990 Budget | 8 |

ADVISORY COMMISSION ON RADIOACTIVE WASTE
REPORT FOR FISCAL YEAR 1988

REVENUE RECEIVED

| | FISCAL YEAR 87 7-1-86 to 7-1-87 | FISCAL YEAR 88 7-1-87 to 06-30-88 |
|-------------------------------------|------------------------------------|--------------------------------------|
| (A) Rad Waste Fund (4536.1, 4530.2) | \$204,844 | \$194,422 |
| (B) D.O.E Grant (3536.1) | 14,363 | (6,313) |
| (C) General Fund (1536.1) | <u>6,716</u> | <u>(9)</u> |
| Total Revenue Received | <u>225,923</u> | <u>188,100</u> |
| Plus Balance Forward From F/Y 87 | <u> </u> | <u>69,951</u> |
| Total Revenue available | <u> </u> | <u>258,051</u> |

FEES INCOME BY GENERATOR - 4536.1

| | FISCAL YEAR 1987. thru 06-30-88 | 1988 |
|-------------------------------|------------------------------------|-------------------|
| Maine Yankee | \$ 36,740 | 380,667 |
| Jackson Labs | | 2,437 |
| Univ. of Maine | | 3,177 |
| Foundation for Blood Research | | 1,871 |
| (E) Portsmouth Naval Shipyard | | 1,606 |
| Mt. Desert Bio International | | 1,132 |
| Paper Co. | | 600 |
| FMC Corp. | | 600 |
| Georgia Pacific | | 600 |
| Bates College | | 600 |
| Fraser Paper | | 1,132 |
| Me. Medical Ctr. | | <u> </u> |
| TOTAL | <u>36,740</u> | <u>394,422</u> |

EXPENSES BY LINE ITEM: (4536.1, 4530.2, 3536.1, 1536.1)

| | | |
|-----------------------|----------------|----------------------|
| Personal Services | 68,085 | 90,366 |
| Per Diem | 850 | 610 |
| Consultant Services | 656 | 17,586 |
| In State Travel | 1,050 | 462 |
| Out of State Travel | 11,127 | 9,233 |
| Postage | 5,144 | 5,529 |
| Printing | 5,786 | 6,751 |
| General Operating | <u>7,981</u> | <u>11,435</u> |
| Office Supplies | 458 | 902 |
| Rents | 2,078 | 3,655 |
| Indirect Cost-STA-CAP | 2,104 | 4,466 |
| Capital Expenditures | <u>5,415</u> | <u>2,480</u> |
| TOTAL EXPENSES | <u>110,757</u> | <u>153,475</u> |
| Indirect Cost-DI-CAP | <u>12,221</u> | <u>32,451</u> |
| Total cash outlays | <u>122,978</u> | TOTAL <u>185,926</u> |

\$200,000 of FY88 income transferred to (4590.2) Radioactive Waste Authority leaving a balance of \$78,550 income into Rad Waste Fund accounts (4536.1, 4530.2)

(D) REBATES:

| | | |
|----------------|---------------|--|
| Maine Yankee | 31,263 | |
| Univ. of Maine | <u>181</u> | |
| TOTAL REBATES | <u>31,444</u> | |

CASH BALANCES END OF PERIOD:

| | | |
|------------------------------|------------------|---------------|
| Rad. Waste (4536.1, 4530.2) | 55,580 | 72,125 |
| D.O.E. Grant (3536.1) | 14,362** | |
| General Fund (1536.1) | 9**** | |
| TOTAL BALANCES END OF PERIOD | <u>\$ 69,951</u> | <u>72,125</u> |

- (A) 4536.1 = Commission; 4530.2 = Technical Staff
Balance shown includes balance forward from FY86.
(B) High Level Waste revenue - Department of Energy Grant
(C) High Level Waste revenue - State of Maine General Fund
(D) Rebates are made to reduce the fund balance to the Legislative Statute Limit of \$150,000.
Effective FY88 the limit has been increased to \$250,000.
(E) Portsmouth Naval Shipyard did not contribute to this fund

** Balance includes \$6,312 of Milestone Funds-(transferred to the Radioactive Waste Authority account #4590.2 - eff. 9/3/87
**** cash balance end of period reflects a \$1,550 decrease in cash due to Governor McKernan's instructions to return unused portion of general fund allotment.

Prepare 9/13/88

ADVISORY COMMISSION ON RADIOACTIVE WASTE
 REPORT FOR FISCAL YEAR 1988
 (JULY 1, 1987 - JUNE 30, 1988)

Advisory Commission on Radioactive

Waste-Low & High Level-----4536.1
 Technical Studies DEP-Low & High Level - 4530.2
 Dept. of Energy Grant-High Level-----3536.1
 State of Maine General Fund-High Level - 1536.1

INACTIVE
 INACTIVE

| | <u>4536.1</u> | | <u>4530.2</u> | | <u>3536.1</u> | | <u>1536.1</u> | | ALL ACCOUNTS | |
|-------------------------|---------------|--------|---------------|---------|---------------|--------|---------------|--------|--------------|---------|
| | EXPENDITURES | | EXPENDITURES | | EXPENDITURES | | EXPENDITURES | | TOTAL | |
| | BUDGETED | ACTUAL | BUDGETED | ACTUAL | BUDGETED | ACTUAL | BUDGETED | ACTUAL | BUDGETED | ACTUAL |
| PERSONAL SERVICES | 6,000 | 610 | 116,849 | 90,366 | | | | | 122,849 | 90,976 |
| Prof. Fees - Not State | 300 | | 42,500 | 17,569 | | | | | 42,800 | 17,569 |
| Prof. Fees - By State | 100 | 3 | | 14 | | | | | 100 | 17 |
| Travel - In State | 2,000 | 462 | 2,400 | | | | | | 4,400 | 462 |
| Travel - Out of State | 6,000 | 5,475 | 9,840 | 3,758 | | | | | 15,840 | 9,233 |
| Utilities | 1,100 | 2,816 | 2,100 | 4,634 | | | | | 3,200 | 7,450 |
| Rents | | | 3,400 | 3,655 | | | | | 3,400 | 3,655 |
| Gen. Oper. Expense | 3,600 | 744 | 18,800 | 14,290 | | | | | 22,400 | 15,034 |
| Office Supplies | 289 | | 400 | 902 | | | | | 689 | 902 |
| Other Supplies | 1,000 | | 800 | 1,231 | | | | | 1,800 | 1,231 |
| Indirect Cost (STA-CAP) | 652 | 339 | 6,156 | 4,127 | | | | | 6,808 | 4,466 |
| Capital | | | 3,260 | 2,480 | | | | | 3,260 | 2,480 |
| GRAND TOTAL | 21,041 | 10,449 | 206,505 | 143,026 | | | | | 227,546 | 153,475 |

(2)

NOTE: Budgeted figures are for entire fiscal year.
 Actual figures are expenses incurred to 06-30-88.

Prepared 9/13/88
 R.W. Fitzmaurice
 289-2691

ADVISORY COMMISSION ON RADIOACTIVE WASTE
REPORT FOR FISCAL YEAR 1989

REVENUE RECEIVED

| | FISCAL YEAR 88 7-1-87 to 6-30-88 | FISCAL YEAR 89 7-1-88 to 09-30-88 |
|-------------------------------------|-------------------------------------|--------------------------------------|
| (A) Rad Waste Fund (4536.1, 4530.2) | \$194,422 | \$ 47,822 |
| (B) D.O.E Grant (3536.1) | (6,313) | - |
| (C) General Fund (1536.1) | (9) | - |
| Total Revenue Received | <u>69,951</u> | <u>72,125</u> |
| Plus Balance Fwd From FY 87/88 | 69,951 | 72,125 |
| Total Revenue Available | <u>258,051</u> | <u>119,947</u> |

EXPENSES BY LINE ITEM: (4536.1, 4530.2, 3536.1, 1536.1)

| | | |
|-----------------------|----------------|---------------|
| Personal Services | 90,366 | 21,936 |
| Per Diem | 610 | 75 |
| Consultant Services | 17,586 | 5,633 |
| In State Travel | 462 | 70 |
| Out of State Travel | 9,233 | 2,506 |
| Postage | 5,529 | 2,260 |
| Printing | 6,751 | 1,195 |
| General Operating | 11,435 | 23,715 |
| Office Supplies | 902 | 1,315 |
| Rents | 3,655 | 4,770 |
| Indirect Cost-STA-CAP | 4,466 | 0 |
| Capital Expenditures | 2,480 | 842 |
| TOTAL EXPENSES | <u>153,475</u> | <u>1,395</u> |
| Indirect Cost-DI-CAP | 32,451 | 465 |
| Total cash outlays | <u>185,926</u> | <u>37,692</u> |
| | TOTAL | <u>37,692</u> |

FEES INCOME BY GENERATOR - 4536.1

| | FISCAL YEAR 1988 | 1989 |
|-------------------------------|------------------|---------------|
| | thru 09-30-88 | |
| Maine Yankee | \$380,667 | \$ 43,251 |
| Jackson Labs | 2,437 | 1,738 |
| Univ. of Maine | 3,177 | 951 |
| Foundation for Blood Research | 1,871 | 0 |
| (D) Portsmouth Naval Shipyard | 0 | 0 |
| Mt. Desert Bio International | 1,606 | 491 |
| Paper Co. | 1,132 | 0 |
| FMC Corp. | 600 | 300 |
| Georgia Pacific | 600 | 0 |
| Bates College | 600 | 300 |
| Fraser Paper | 600 | 0 |
| Me. Medical Ctr. | 1,132 | 0 |
| Colby College | 0 | 300 |
| Ventrex Lab | 0 | 491 |
| TOTAL | <u>394,422</u> | <u>47,822</u> |

\$200,000 of FY 88 Income transferred to (4590.2) Radioactive Waste Authority leaving a balance of \$78,550 income into Rad Waste Fund accounts (4536.1, 4530.2)

- (A) 4536.1 = Commission; 4530.2 = Technical Staff
Balance shown includes balance forward from prior state fiscal year.
(B) High Level Waste revenue - Department of Energy Fund
(C) High Level Waste revenue - State of Maine General Fund
(D) Portsmouth Naval Shipyard did not contribute to this fund

| | | |
|------------------------------|------------------|---------------|
| CASH BALANCES END OF PERIOD: | | |
| Rad. Waste (4536.1, 4530.2) | 72,125 | 82,255 |
| D.O.E. Grant (3536.1) | 0 | 0 |
| General Fund (1536.1) | 0 | 0 |
| TOTAL BALANCES END OF PERIOD | <u>\$ 72,125</u> | <u>82,255</u> |

Prepare 1/13/89
R.W. Fitzmaurice
289-2691

ADVISORY COMMISSION ON RADIOACTIVE WASTE
 REPORT FOR FISCAL YEAR 1989
 (July 1, 1988 - September 30, 1988)

Advisory Commission on Radioactive
 Waste-Low & High Level-----4536.1
 Technical Studies DEP-Low & High Level - 4530.2
 Dept. of Energy Grant-High Level-----3536.1 INACTIVE
 State of Maine General Fund-High Level - 1536.1 INACTIVE

| | <u>4536.1</u> | | <u>4530.2</u> | | <u>3536.1</u> | | <u>1536.1</u> | | ALL ACCOUNTS | |
|-------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|
| | EXPENDITURES | | EXPENDITURES | | EXPENDITURES | | EXPENDITURES | | TOTAL | |
| | <u>BUDGETED</u> | <u>ACTUAL</u> | <u>BUDGETED</u> | <u>ACTUAL</u> | <u>BUDGETED</u> | <u>ACTUAL</u> | <u>BUDGETED</u> | <u>ACTUAL</u> | <u>BUDGETED</u> | <u>ACTUAL</u> |
| PERSONAL SERVICES | 6,000 | 75 | 111,962 | 21,936 | | | | | 117,962 | 22,011 |
| Prof. Fees - Not State | 0 | 0 | 2,000 | 5,633 | | | | | 2,000 | 5,633 |
| Prof. Fees - By State | 200 | 0 | 0 | 0 | | | | | 200 | 0 |
| Travel - In State | 1,000 | 0 | 500 | 70 | | | | | 1,500 | 70 |
| Travel - Out of State | 5,000 | 0 | 7,466 | 2,506 | | | | | 12,466 | 2,506 |
| Utilities | 2,000 | 440 | 3,000 | 437 | INACTIVE | | INACTIVE | | 5,000 | 877 |
| Rents | 0 | 859 | 2,400 | 3 | | | | | 2,400 | 842 |
| Gen. Oper. Expense | 6,006 | 122 | 10,000 | 3,640 | | | | | 16,006 | 3,762 |
| Office Supplies | 0 | 0 | 500 | 0 | | | | | 500 | 0 |
| Other Supplies | 0 | 0 | 700 | 131 | | | | | 700 | 131 |
| Indirect Cost (STA-CAP) | 835 | 23 | 5,722 | 1,372 | | | | | 6,557 | 1,395 |
| Capital | 0 | 0 | 1,451 | 465 | | | | | 1,451 | 465 |
| GRAND TOTAL | 21,041 | 1,499 | 145,701 | 36,193 | | | | | 166,742 | 37,692 |

NOTE: Budgeted figures are for entire fiscal year.
 Actual figures are expenses incurred to 09-30-88.

Prepared 1/13/89
 R.W. Fitzmaurice
 289-2691

ADVISORY COMMISSION ON RADIOACTIVE WASTE
REPORT FOR FISCAL YEAR 1989

| REVENUE RECEIVED | FISCAL YEAR 88 | | FISCAL YEAR 89 | | FEES INCOME BY GENERATOR - 4536.1 | | |
|--|-------------------|------------------|--------------------|---------------|---|------------|-----------|
| | 7-1-87 to 6-30-88 | | 7-1-88 to 12-31-88 | | FISCAL YEAR 1988 | 1989 | |
| | | | | | thru 12-31-88 | | |
| (A) Rad Waste Fund (4536.1, 4530.2) | \$194,422 | | \$ 91,373 | | Maine Yankee | \$ 380,667 | \$ 86,502 |
| (B) D.O.E Grant (3536.1) | (6,313) | | | | Jackson Labs | 2,437 | 1,738 |
| (C) General Fund (1536.1) | (9) | | | | Univ. of Maine | 3,177 | 951 |
| Total Revenue Received | | | | | Foundation for | | |
| Plus Balance Fwd From FY 87/88 | <u>69,951</u> | | <u>72,125</u> | | Blood Research | 1,871 | 0 |
| Total Revenue Available | <u>258,051</u> | | <u>163,498</u> | | (D) Portsmouth Naval | | |
| | | | | | Shipyard | 0 | 0 |
| <u>EXPENSES BY LINE ITEM: (4536.1, 4530.2, 3536.1, 1536.1)</u> | | | | | Mt. Desert Bio | 1,606 | 491 |
| Personal Services | 90,366 | | 41,183 | | International | | |
| Per Diem | 610 | | 100 | | Paper Co. | 1,132 | 0 |
| Consultant Services | 17,586 | | 10,782 | | FMC Corp. | 600 | 300 |
| In State Travel | 462 | | 521 | | Georgia Pacific | 600 | 0 |
| Out of State Travel | 9,233 | | 4,511 | | Bates College | 600 | 300 |
| Postage | 5,529 | | 3,110 | | Fraser Paper | 600 | 0 |
| Printing | 6,751 | | 3,397 | | Me. Medical Ctr. | 1,132 | 0 |
| General Operating | <u>11,435</u> | 23,715 | <u>3,426</u> | 9,933 | Colby College | 0 | 300 |
| Office Supplies | | 902 | | 6 | Ventrex Lab | 0 | 491 |
| Rents | | 3,655 | | 842 | Agritech Sys | 0 | 300 |
| Indirect Cost-STA-CAP | | 4,466 | | 2,908 | TOTAL | 394,422 | 91,373 |
| Capital Expenditures | | 2,480 | | 465 | \$200,000 of FY 88 income transferred to | | |
| TOTAL EXPENSES | <u>153,475</u> | | <u>71,251</u> | | (4590.2) Radioactive Waste Authority | | |
| Indirect Cost-DI-CAP | | 32,451 | | 0 | leaving a balance of \$78,550 income into | | |
| Total cash outlays | <u>185,926</u> | | <u>71,251</u> | | Rad Waste Fund accounts (4536.1, 4530.2) | | |
| | | | TOTAL | <u>71,251</u> | | | |
| CASH BALANCES END OF PERIOD: | | | | | (A) 4536.1 = Commission; 4530.2 = Technical Staff | | |
| Rad. Waste (4536.1, 4530.2) | | 72,125 | | 92,247 | Balance shown includes balance forward from prior | | |
| | | | | | state fiscal year. | | |
| D.O.E. Grant (3536.1) | | 0 | | 0 | (B) High Level Waste revenue - Department of Energy Fund | | |
| General Fund (1536.1) | | 0 | | 0 | (C) High Level Waste revenue - State of Maine General Fund | | |
| TOTAL BALANCES END OF PERIOD | | <u>\$ 72,125</u> | | <u>92,247</u> | (D) Portsmouth Naval Shipyard did not contribute to this fund | | |

Prepared 1/23/89
D. K. MacLeod
289-7753

(5)

ADVISORY COMMISSION ON RADIOACTIVE WASTE
 REPORT FOR FISCAL YEAR 1989
 (July 1, 1988 - DECEMBER 31, 1988)

Advisory Commission on Radioactive
 Waste-Low & High Level-----4536.1
 Technical Studies DEP-Low & High Level - 4530.2
 Dept. of Energy Grant-High Level-----3536.1
 State of Maine General Fund-High Level - 1536.1

INACTIVE
 INACTIVE

| | <u>4536.1</u> | | <u>4530.2</u> | | <u>3536.1</u> | | <u>1536.1</u> | | <u>ALL ACCOUNTS</u> | |
|-------------------------|---------------|--------------|----------------|---------------|---------------|--------|---------------|--------|---------------------|---------------|
| | EXPENDITURES | | EXPENDITURES | | EXPENDITURES | | EXPENDITURES | | TOTAL | |
| | BUDGETED | ACTUAL | BUDGETED | ACTUAL | BUDGETED | ACTUAL | BUDGETED | ACTUAL | BUDGETED | ACTUAL |
| PERSONAL SERVICES | 6,000 | 75 | 111,962 | 41,208 | | | | | 117,962 | 41,283 |
| Prof. Fees - Not State | 0 | 0 | 2,000 | 10,782 | | | | | 2,000 | 10,782 |
| Prof. Fees - By State | 200 | 0 | 0 | 0 | | | | | 200 | 0 |
| Travel - In State | 1,000 | 0 | 500 | 521 | | | | | 1,500 | 521 |
| Travel - Out of State | 5,000 | 313 | 7,466 | 4,198 | | | | | 12,466 | 4,511 |
| Utilities | 2,000 | 946 | 3,000 | 728 | | | | | 5,000 | 1,674 |
| Rents | 0 | 839 | 2,400 | 3 | | | | | 2,400 | 842 |
| Gen. Oper. Expense | 6,006 | 122 | 10,000 | 8,006 | | | | | 16,006 | 8,128 |
| Office Supplies | 0 | 0 | 500 | 6 | | | | | 500 | 6 |
| Other Supplies | 0 | 0 | 700 | 131 | | | | | 700 | 131 |
| Indirect Cost (STA-CAP) | 835 | 86 | 5,722 | 2,822 | | | | | 6,557 | 2,908 |
| Capital | 0 | 0 | 1,451 | 465 | | | | | 1,451 | 465 |
| TOTAL | <u>21,041</u> | <u>2,381</u> | <u>145,701</u> | <u>68,870</u> | | | | | <u>166,742</u> | <u>71,251</u> |
| Indirect Cost (Die-Cap) | <u>2,497</u> | | <u>13,261</u> | | | | | | | <u>15,758</u> |
| GRAND TOTAL | 23,538 | 2,381 | 158,962 | 68,870 | | | | | 166,742 | 87,009 |

(9)

NOTE: Budgeted figures are for entire fiscal year.
 Actual figures are expenses incurred to 12-31-88.

Prepared 1/23/89
 D. K. MacLeod
 289-7753

ADVISORY COMMISSION ON RADIOACTIVE WASTE
BUDGET FOR FISCAL YEAR 1990

Advisory Commission on Radioactive
 Waste-Low & High Level-----4536.1
 Technical Studies DEP-Low & High Level - 4530.2
 Dept. of Energy Grant-High Level-----3536.1 INACTIVE
 State of Maine General Fund-High Level - 1536.1 INACTIVE

| | <u>4536.1</u> | <u>4530.2</u> | <u>3536.1</u> <u>1536.1</u> | TOTAL |
|-------------------------|-----------------|-----------------|--|-----------------|
| | <u>BUDGETED</u> | <u>BUDGETED</u> | <u>NOT BUDGETED FOR</u> <u>FISCAL YEAR 1990</u> | <u>BUDGETED</u> |
| PERSONAL SERVICES | 4,000 | 110,806 | | 114,806 |
| Prof. Fees - Not State | 0 | 3,000 | | 3,000 |
| Prof. Fees - By State | 0 | 300 | | 300 |
| Travel - In State | 1,000 | 500 | | 1,500 |
| Travel - Out of State | 5,000 | 7,500 | | 12,500 |
| Utilities | 3,200 | 3,200 | | 6,400 |
| Rents | 0 | 7,400 | | 7,400 |
| Gen. Oper. Expense | 6,300 | 10,500 | | 16,800 |
| Office Supplies | 0 | 500 | | 500 |
| Other Supplies | 0 | 800 | | 800 |
| Indirect Cost (STA-CAP) | 806 | 5,970 | | 6,776 |
| Capital | <u>0</u> | <u>1,450</u> | | <u>1,450</u> |
| TOTAL | 20,306 | 151,926 | | 172,232 |
| Indirect Cost (DIE-CAP) | <u>2,649</u> | <u>19,636</u> | | <u>22,285</u> |
| GRAND TOTAL | 22,955 | 171,562 | | 194,517 |

(7)

Prepared 1/23/89
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Amendment for Fiscal Year 1990 Budget

The following are additional anticipated expenditures. A financial order, including these expenditures with appropriate justifications, will be submitted with the budget prior to July 1, 1989.

Travel - Out of State Account #4536.1 \$3,000

The commission has several new members that will attend and participate in educational conferences and meetings held out of state.

Travel - Out of State Account #4530.2 \$5,000

Staff will be involved in additional out of state training with federal regulatory agencies (NRC,EPA) and one member is involved with out of state compact/contract negotiations for the disposal of Maine's low-level radioactive waste.

(8)

Rent Account #4530.2 \$5,600

To accommodate increase in rent for commission's office space.

Capital Account #4530.2 \$13,050

To provide the commission with desktop publishing capabilities for the commission's newsletter and educational publications/communications. This equipment will include a monitor, computer & keyboard, printer, scanner, publishing software and any misc. items to complete the system.