



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES

Thomas S. Burack, Commissioner



November 14, 2016

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Pursuant to RSA 147-B:11-a, accept the 2016 Hazardous Waste Cleanup Fund Annual Report.

EXPLANATION

The New Hampshire Department of Environmental Services hereby submits its annual report on the activities and finances of the Hazardous Waste Cleanup Fund (Fund) for State Fiscal Year 2016. The report also includes an historical summary of Fund finances for state fiscal years 2012 through 2016.

The Fund was established in 1981 to provide for the proper, adequate, and safe cleanup of sites in New Hampshire where hazardous wastes or materials have been improperly discharged, disposed of or spilled, and to support the regulatory and enforcement programs associated with such cleanups. Pursuant to RSA 147-B, the Fund may be used for various purposes, including: investigation and cleanup of hazardous waste sites; matching grants to municipalities and regional planning groups for household hazardous waste and used oil collection programs; the DES Brownfields program; hazardous waste generator training, certification, and self-certification programs; the NH Pollution Prevention Program; and hazardous waste permitting, administrative and enforcement costs. The Fund is supported by fees on various hazardous waste related activities, cost recovery revenues, fines, and penalties. The Fund and its associated activities are administered by the Department's Waste Management Division.

There are currently over 2,248 active hazardous waste generators in the state, ranging from very small businesses to major manufacturing facilities. Together, they generated nearly 12.5 million pounds of hazardous waste in 2016. Proper management of this waste is critical to the protection of human health and the environment in our state. Improper management results in contamination of soil and groundwater, which poses risks of exposure to our citizens, especially through consumption of contaminated drinking water. Such events threaten our health, quality of life, and our economy. The Department's database of sites contaminated by hazardous waste includes 1,257 sites. Of those sites, 784 have been closed, and 473 sites are active.

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The fund supports a variety of critical prevention activities, including: outreach, training, inspections, and enforcement of our hazardous waste rules; grants to local governments to ensure proper handling of used oil and hazardous wastes; and pollution prevention services. Vital cleanup activities include: direction and oversight of privately financed site investigation and site cleanup; working with developers in our state brownfields covenant-not-to-sue and federal brownfields grant programs to encourage cleanup and redevelopment of brownfields sites; and state oversight of the investigation and cleanup of 20 Superfund National Priority List (NPL) hazardous waste sites.

DES personnel work diligently with the business community, site owners, and the public at large to ensure that hazardous wastes are properly managed at the source. When those efforts are not successful, we work to ensure that safe and effective cleanup is achieved. The Fund plays a critical role in ensuring that the necessary resources are available to achieve these important goals.

We respectfully request your acceptance of this report.



Thomas S. Burack, Commissioner
Dept. of Environmental Services

Attachment

cc: Hon. Chuck Morse, President of the Senate
Hon. Shawn Jasper, Speaker of the House
Tammy L. Wright, Clerk of the Senate
Paul C. Smith, Clerk of the House
N.H. State Library

STATE OF NEW HAMPSHIRE

Hazardous Waste Cleanup Fund
RSA Chapter 147-B

2016
Annual
Report



Waste Management Division

November 14, 2016

EXECUTIVE SUMMARY

Pursuant to RSA 147-B:11-a, this document presents the Annual Report on the activities and finances of the Hazardous Waste Cleanup Fund (Fund) for the state fiscal year ending June 30, 2016. The report also includes an historical summary of Fund finances for state fiscal years ending June 30, 2012 through June 30, 2016. This report is respectfully submitted to:

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
Councilor Joseph D. Kenney, District 1
Councilor Colin Van Ostern, District 2
Councilor Christopher T. Sununu, District 3
Councilor Christopher C. Pappas, District 4
Councilor David K. Wheeler, District 5
Hon. Chuck Morse, President of the Senate
Hon. Shawn Jasper, Speaker of the House

The Fund was established in 1981 to provide for the proper, adequate, and safe cleanup of sites in New Hampshire where hazardous wastes or materials have been improperly discharged, disposed of or spilled, and to support the regulatory and enforcement programs associated with such cleanups. Pursuant to RSA 147-B, the Fund may be used for various purposes, including: investigation and cleanup of hazardous waste sites; matching grants to municipalities and regional planning groups for household hazardous waste and used oil collection programs; the DES Brownfields program; hazardous waste generator training, certification, and self-certification programs; the NH Pollution Prevention Program; and hazardous waste permitting, administrative and enforcement costs. The Fund is supported by fees on various hazardous waste related activities, cost recovery revenues, fines, and penalties. The Fund and its associated activities are administered by the Department's Waste Management Division.

There are currently 2,248 active hazardous waste generators in the state, ranging from very small businesses to major manufacturing facilities. Together, they generated nearly 12.5 million pounds of hazardous waste in 2016. Proper management of this waste is critical to the protection of human health and the environment in our state. Improper management results in contamination of soil and groundwater, which poses risks of exposure to our citizens, especially through consumption of contaminated drinking water. Such events threaten our health, quality of life, and our economy. The Department's database of sites contaminated by hazardous waste includes 1,257 sites. Of those sites, 784 have been closed, 473 sites are in the investigation, cleanup, or long-term monitoring phase.

The fund supports a variety of critical prevention activities, including: outreach, training, inspections, and enforcement of our hazardous waste rules; grants to local governments to ensure proper

handling of used oil and hazardous wastes; and pollution prevention services. Vital cleanup activities include: direction and oversight of privately financed site investigation and site cleanup; working with developers in our state brownfields covenant-not-to-sue and federal brownfields grant programs to encourage cleanup and redevelopment of brownfields sites; and state oversight of the investigation and cleanup of 20 Superfund National Priority List (NPL) hazardous waste sites.

DES personnel work diligently with the business community, site owners, and the public at large to ensure that hazardous wastes are properly managed at the source. When those efforts are not successful, we work to ensure that safe and effective cleanup is achieved. The Fund plays a critical role in ensuring that the necessary resources are available to achieve these important goals.



Michael J. Wimsatt, P.G., Director
Waste Management Division



Thomas S. Burack, Commissioner
Department of Environmental Services

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A. INTRODUCTION - HAZARDOUS WASTE CLEANUP FUND

The New Hampshire Hazardous Waste Cleanup Fund (Fund) was established in 1981 to provide for the proper, adequate and safe cleanup of sites in New Hampshire where hazardous wastes or materials have been improperly discharged, disposed of or spilled .The Fund may be used for:

- investigation and cleanup of hazardous waste sites;
- matching grants to municipalities and regional planning groups for household hazardous waste collection programs;
- processing hazardous waste facility permits and enforcing and implementing the conditions of a permit;
- grants to political subdivisions for used oil collection centers, used oil educational programs, and the administration and enforcement of used oil collection requirements;
- the brownfields program;
- the hazardous waste coordinator certification program;
- the small quantity generator self-certification program;
- permitting, administrative and enforcement costs associated with the Fund;
- the New Hampshire Pollution Prevention Program; and
- supporting a state hazardous waste facility siting program.

The Fund is supported by fees (hazardous waste generator fees, notification fees, automotive oil fees, hazardous waste facility permit fees, brownfields program fees, hazardous waste coordinator certification fees, and small quantity generator self-certification fees), cost recovery settlements, fines, penalties and interest. The Fund is administered by the New Hampshire Department of Environmental Services, Waste Management Division (DES).

B. REVENUE

I. Generator Fees

Fees are assessed to hazardous waste generators through the documentation provided on hazardous waste manifests (i.e., the transportation documents used to record the shipment of all hazardous waste through and within the state). A fee of \$.06 per pound, or a minimum fee of \$100, is assessed for the shipment of all unrecycled hazardous waste through or within the state. There is also a statutory fee (\$0.003 per pound) assessed on a hazardous waste facility when wastes are received from out-of-state; however, there were no facilities to which this fee applied during FY 2016. Generator fees received in FY 2016 totaled \$462,855.

II. Notification Fees

A \$150 non-refundable fee is assessed to new hazardous waste generators that are required to notify DES of their hazardous waste activities under RSA 147-A:6-a. Notification fees received in FY 2016 totaled \$16,050.

III. Automotive Oil Fees

A fee of \$.02 per gallon is assessed on the import of automotive oil into the state. The fee is collected for deposit to the Fund by the NH Department of Safety. Automotive oil fees received in FY 2016 totaled \$98,409.

IV. Hazardous Waste Permit Fees

A permit application fee not to exceed \$7,500 is assessed on each permit, permit modification and permit renewal application. The New Hampshire Hazardous Waste Rules under Env-Hw 304.07 establish a non-refundable fee to be submitted with each type of permit application. The fees range from a low of \$400 for a Limited Permit to a high of \$7,500 for a Standard Permit. Hazardous waste permit fees received in FY 2016 totaled \$7,500.

V. Brownfields, Groundwater Management Permit and Expedited Site Assessment Programs

There are three types of fees assessed for the Brownfield covenant not to sue program: a program eligibility application fee of \$750, including a \$500 resubmission fee if needed; a \$4,500 fee to cover the costs of DES' review work on the plans and submittals from program participants; and a time and materials fee to reimburse DES for any costs exceeding the initial \$4,500.

A groundwater management permit application fee of \$2,000 is assessed on each permit application unless otherwise exempted by statute.

An expedited review fee is assessed on environmental site assessment reports based on the equalized assessed valuation of the property. The equalized assessed valuation fee ranges from a low of \$1,800 to a high of \$7,500.

Brownfields, Groundwater Management Permit and Expedited Site Assessment Program fees received in FY 2016 totaled \$411,200.

VI. Hazardous Waste Coordinator Certification Program Fees

A program fee of \$125 to administer the Hazardous Waste Coordinator Certification (HWCC) Program and a reasonable course fee (currently \$175) to cover the expenses for the education and training

programs are assessed to program participants. Hazardous Waste Coordinator Program fees received in FY 2016 totaled \$293,100.

VII. Small Quantity Generator (SQG) Self-Certification Program Fees

A program fee of \$90 per year payable every three years is assessed to every participant in the program. Small Quantity Generator Self-Certification Program fees received in FY 2016 totaled \$171,390.

VIII. Cost Recovery

RSA 147-B:10 established strict liability for all costs incurred by the state in responding to a release or threatened release of hazardous waste or hazardous material. Recovered costs from responsible parties for work performed by DES are deposited into the Fund. Cost recovery received in FY 2016 totaled \$325,371.

IX. Fines and Penalties

RSA 147-A:16, 17 and 17-a specify that criminal penalties, civil forfeitures and administrative fines shall be deposited into the Fund. Fines and penalties received in FY 2016 totaled \$631,976.

X. Interest

RSA 147-B:3, II specifies that Fund interest received on investments made by the state treasurer shall be credited to the Fund. Interest received in FY 2016 totaled \$0.

C. ACTIVITY AND EXPENDITURES

I. Permitting, Administration and Enforcement

DES is authorized to use the Fund to support permitting, administration and enforcement costs, which include the review and processing of permit applications; inspections of hazardous waste facilities to determine compliance with the NH Hazardous Waste Rules (Env-Hw 100 – 1100); compliance monitoring and enforcement of DES issued administrative penalty actions; review of hazardous waste transportation manifest data and the collection of generator fees based on that data; and the administrative oversight of these functions. The NH Department of Justice (DOJ) also invoices the Fund for its services. Currently, there are 2,248 active hazardous waste generators in the state that produced 12,502,532 pounds of hazardous waste in FY 2016. The cost to the Fund associated with permitting, administration and enforcement in FY 2016 totaled \$276,458 (\$212,120 DES and \$64,338 DOJ).

II. Hazardous Waste Transporter Registration

The Fund is used minimally to support the administration and enforcement of the Hazardous Waste Transporter Registration Program. Hazardous waste transporters must register with DES under Env-Hw 600 in an effort to better protect human health and the environment from hazardous waste spills during transportation. Program work includes reviewing annual registration applications, performing background checks to assure applicants meet required performance standards, issuing registrations, inspection of transport vehicles and providing technical assistance as needed. In FY 2016, DES issued 140 registrations. No inspections of transport vehicles in conjunction with the NH State Police were completed in FY 2016 due to staffing limitations. Staff time associated with background checks, provision of technical assistance and the review and approval of annual transporter registrations is typically on the order of 75 hours per year and is accounted for under Permitting, Administration and Enforcement. Expenses specifically charged to the Fund associated with hazardous waste transportation in FY 2016 totaled \$345 and consisted entirely of postage.

III. Emergency Response and Complaint Investigations

DES is authorized to use the Fund to provide for the adequate and safe cleanup of sites where hazardous wastes or hazardous materials have been stored or disposed of, which threaten the environment or the public health and welfare. The Fund is used to support the response capability for non-petroleum hazardous material emergencies on a 24/7/365 basis. The Spill Response and Complaint Investigation Section (SRCIS) personnel provide technical assistance to the local on-scene commanders, environmental monitoring, sampling expertise and contaminant identification. SRCIS also investigates complaints regarding the mismanagement of solid and hazardous wastes. Investigations are conducted in the field and may include sampling of various containers and media (sometimes in hazardous environments), conducting interviews of potential witnesses and responsible parties, as well as inspections and documentation of potential environmental crime scenes. SRCIS further identifies hazardous waste generators who have failed to properly notify DES of their waste activities and are therefore operating without proper regulatory controls in place. In FY 2016, SRCIS responded to 18 hazardous waste related complaints or incidents. The cost to the Fund associated with emergency response and complaint investigations in FY 2016 totaled \$115,682.

IV. Asbestos Disposal Site Oversight

DES is authorized to use the Fund to provide for the adequate and safe cleanup of sites where hazardous wastes or hazardous materials have been stored or disposed of which threaten the environment or the public health and welfare. DES oversees the management of both active and inactive asbestos disposal sites, and uses the Fund when needed to supplement the cost of doing so. Three of New Hampshire's operating landfills are currently authorized to receive asbestos waste and DES monitors these facilities for compliance with applicable requirements. In addition, DES administers an inactive asbestos disposal site program for several hundred inactive asbestos disposal sites located on residential, commercial, industrial and public properties throughout Nashua and Hudson. This program includes: investigation and confirmation of new sites; periodic inspection of known sites; technical assistance for development and implementation of emergency response and remedial action plans; review and approval of work plans for site work that involves disturbing of asbestos at the sites; monitoring long term site maintenance; coordination of program initiatives with the U.S. Environmental Protection Agency (EPA); general education to ensure that work on these properties is done properly and safely; and licensure of inactive asbestos disposal site contractors and workers. The cost to the Fund in FY 2016 associated with asbestos disposal sites totaled \$0 due to the low number of projects involving disturbance of asbestos disposal sites in FY 2016 and coverage of the related costs by other programs.

V. Household Hazardous Waste (HHW) Collection Program

The fund is used to provide matching grant monies to local and regional entities for HHW collection projects. In addition to the actual collection and proper disposal of the wastes, these projects must include a significant educational component, which emphasizes the proper management and disposal of HHW and the use of alternative and less toxic products. In FY 2016, the HHW Collection Program awarded 21 grants covering 161 communities. The cost to the Fund associated with the household hazardous waste collection program in FY 2016 totaled \$308,736.

VI. Used Oil Collection Program

The Fund pays for the operation of a used oil collection program and provides funding for individual grants not to exceed \$2,500 annually to establish and improve used oil collection centers at public facilities, non-profits and certain private business locations. Political subdivisions that use the same center may combine their grants to a maximum of \$5,000. The statute further authorizes monies for educational outreach to support the grant program and personnel to administer the program. Program management and administration expenditures include: personnel, grant administration, import fee collection by the NH Department of Safety, legal services and educational outreach. Municipally-owned used oil collection centers serve most communities in the state, and many communities have received multiple grants since inception of the program in 1995. The cost to the Fund associated with the used oil collection program in FY 2016 totaled \$44,809.

VII. Superfund National Priorities List Site Remediation

DES is authorized to use the Fund to provide for the adequate and safe cleanup of sites where hazardous wastes or hazardous materials have been stored or disposed of, which threaten the environment or the public health and welfare. In cooperation with the EPA, DES provides project management and oversight for long term remediation of contaminated sites that are included within EPA's Superfund Program, sometimes referred to under the acronym CERCLA (Comprehensive Environmental Response, Compensation and Liability Act of 1980). This legislation provided the federal government with broad authority to compel parties responsible for contamination at the nation's worst abandoned or uncontrolled hazardous waste sites to either remediate the contamination or reimburse EPA for the costs of performing the remediation. In New Hampshire, EPA shares its Superfund Program responsibilities for hazardous waste site remediation with DES. The state and EPA always negotiate with potentially responsible parties (PRPs) of the sites for recovery of past costs and future anticipated costs. EPA typically takes the lead in cost recovery efforts. In cases where DES is the lead agency in overseeing a site, DES takes the lead in the cost recovery efforts. In these cases, staff oversight costs are charged to the Fund and any cost recovery revenue is deposited into the Fund. During FY 2016, there were 20 active National Priority List (NPL) Superfund sites and one additional site proposed for listing in New Hampshire. State oversight costs are paid by the Fund and are being reimbursed by the responsible parties. Revenue and expenditures are included in the State Site Remediation Program below.

VIII. State Site Remediation

The Fund is authorized to be used to provide for the adequate and safe cleanup of sites where hazardous wastes or hazardous materials have been stored or disposed of, which threaten the environment or the public health and welfare. When DES determines the treatment, storage, disposal, or transportation of a hazardous waste or hazardous material poses an immediate or long-term threat to the environment or human health, Fund monies may be used for the removal of such a threat. Such uses of the Fund include: containment and cleanup expenses; entering into contracts with consultants, personnel and spill response specialists; purchasing, leasing or renting equipment to analyze, control or contain spills and discharges; provision of alternate drinking water; and other expenses associated with containment or cleanup, such as laboratory analyses.

The Fund provides funding to support pre-remedial work at known hazardous waste sites. These monies support site assessments for sites not yet on EPA's CERCLIS list (CERCLIS is the EPA database that identifies hazardous waste sites that are eligible for federal funding). Once a site is proven by the state to be a hazardous waste site and there are no willing or financially viable responsible parties to clean up the site, EPA will place the site on CERCLIS, making the site eligible for federal funding for additional pre-remedial work (assessments and investigations). There are 279 New Hampshire listed CERCLIS sites, including 206 archived sites (no further Federal involvement) and 73 active sites. The 73 active CERCLIS sites include the 20 active Superfund NPL sites and the site proposed for NPL listing.

The Fund provides funding to support DES oversight of hazardous waste release sites that are being investigated, remediated, and monitored by responsible parties. At the end of FY 2016, there were 1,257 sites in total in DES' hazardous waste site database (784 closed and 473 active). DES oversight activities include review of technical submittals such as Notifications of Ambient Groundwater Quality

Standards Violations, Site Investigation Reports, Remedial Action Plans, Remedy Completion Reports, Groundwater Management Permit Applications, Groundwater Monitoring Reports, Notices of Activity and Use Restrictions, and various work scopes. DES oversight also includes the provision of technical assistance to regulated parties and communities, the review of unsolicited due diligence reports, the development of guidance documents, the development and periodic revision of administrative rules, and the development of appropriate groundwater and site remediation criteria. The cost to the Fund associated with the state site remediation program in FY 2016 totaled \$683,537.

IX. Brownfields Program

Fund monies are used to support the operations and staff positions in the Brownfields Program. The purpose of the Brownfields Program is to encourage cleanup and development of contaminated sites. This program saves clean undeveloped areas known as "greenfields" from development and puts the abandoned or unused "brownfields" properties back on the local tax rolls. The program provides incentives for redevelopment of contaminated properties by providing comprehensive liability protection to parties who have no pre-existing liability for the contamination, but assume responsibility for remediation of the property. The program provides grants for technical assistance for environmental assessment and cleanup planning for eligible parties and sites. The total number of brownfields sites identified as of June 30, 2016 is 214 (135 active and 79 closed).

The cooperative agreement between DES and EPA for the federal grant known as the Brownfields State Response Program Grant (SRPG) requires all program income derived from the grant proceeds to be used solely for: (a) the assessment and cleanup of brownfields sites; and (b) support of the State Response Program (i.e. State Site Remediation Program). This program income is deposited to a sub-account in the Fund and used in accordance with grant conditions. Program income is derived from cost recovery of project manager time from responsible parties. Salary, benefits and operational costs associated with the Brownfields Program are incorporated within the expenses reported above for State Site Remediation. The consultant contractual cost to the Fund associated with Brownfields site assessment and remediation work in FY 2016 totaled \$0.

X. New Hampshire Pollution Prevention Program (NHPPP)

The Fund is used to support the NHPPP which provides pollution prevention and compliance assistance to New Hampshire's hazardous waste generators through outreach, on-site visits, workshops, training, webinars, the P2 internship program and numerous fact sheets and other publications. The program is also known for its partnerships with other governmental, non-governmental and industry trade organizations to encourage businesses to scrutinize their processes for pollution prevention and hazardous waste reduction opportunities. In FY 2016, the NHPPP conducted 38 site visits, responded to 140 information requests, and offered numerous presentations, trainings and publications. The cost to the Fund associated with the New Hampshire Pollution Prevention Program in FY 2016 totaled \$208,339.

XI. Hazardous Waste Coordinator Certification (HWCC) Program

DES is authorized to use the Fund to process hazardous waste coordinator certification applications, provide technical training and assistance to coordinators, and hire personnel to administer the HWCC program. The purpose of the HWCC program is to improve the management of hazardous waste and

increase the compliance rate of the larger hazardous waste generators, thereby reducing the potential liability and health risks to business owners, employees, the public and the environment. The HWCC program is a compliance tool that provides a forum for educating hazardous waste generators in the complex area of hazardous waste management. The HWCC program requires each hazardous waste generator that generates more than 220 pounds of hazardous waste in a calendar month to have on staff at the facility where the hazardous waste is generated, a Hazardous Waste Coordinator (HWC), certified by DES. The HWC is responsible for ensuring that the facility is aware of its need to comply with the rules relating to hazardous waste management. A facility may have more than one HWC on staff and designate one person as the primary coordinator. Each HWC must pass a comprehensive written exam to earn initial certification. Each year following the initial certification, the HWC is required to apply for recertification and attend continuing education courses provided by DES to renew their certification. In FY 2016, the HWCC program conducted 28 classes and trained 935 individuals. The cost to the Fund associated with the Hazardous Waste Coordinator Certification Program in FY 2016 totaled \$312,500.

XII. Small Quantity Generator (SQG) Self-Certification Program

The Fund is used to provide technical training and assistance to hazardous waste generators, hire personnel and pay administrative cost for the SQG Self-Certification Program. The purpose of the SQG Self-Certification Program is to provide a means to check the compliance status of the SQGs by requiring submittal of a Self-Certification and Declaration of Compliance Form. A small quantity generator of hazardous waste is any facility that generates less than 220 pounds of hazardous waste in each and every calendar month. Despite the relatively small amount of hazardous waste generated by each individual SQG, about a third of the contaminated sites in New Hampshire are a result of waste mismanagement by SQGs. Over the years, many SQGs have been inspected by staff from DES, but many more have not been inspected. With 1,908 SQGs in the state, DES has been limited in its ability to monitor compliance at these facilities through inspections. To address this inspection problem and to improve the compliance rates of SQGs, the Legislature established the SQG Self-Certification Program in FY 2004.

The program requires each SQG to review their hazardous waste management procedures, conduct a self-inspection of their facility and certify compliance to DES every three years. To manage staff workload and minimize staffing requirements, the state is divided up into 3 regions and the self-certification deadlines for each region are staggered so that only one region submits the required self-certifications in any given year. A Self-Certification and Declaration of Compliance Form is sent to each SQG in October of their certification year. The completed form is due back by January 1. SQGs that are not in compliance must develop a Corrective Action Plan specifying how and when they plan to come into compliance. In FY 2016, the program managed 861 Self-Certification and Declaration of Compliance Forms. The cost to the Fund associated with the Hazardous Waste Coordinator Certification Program in FY 2016 totaled \$210,551.

D. FISCAL YEAR 2016 ANNUAL BALANCE REPORT

FISCAL YEAR 2016
 Hazardous Waste Cleanup Fund
 Cash Receipts and Disbursements
 June 30, 2016

BALANCE FORWARD FROM FY 2015		\$2,674,916
REVENUE		
Generator Fees	462,855	
Notification Fees	16,050	
Automotive Oil Fees	98,409	
Hazardous Waste Permit Fees	7,500	
Brownfields Program Fees	411,200	
Hazardous Waste Coordinator Certification Program Fees	293,100	
Small Quantity Generator Self-Certification Program Fees	171,390	
Cost Recovery	325,371	
Fines and Penalties	631,976	
Interest	0	
Total Revenue		\$2,417,851
EXPENDITURES		
Permitting, Administration and Enforcement	212,120	
Transfer to NH Dept. of Justice	64,338	
Hazardous Waste Transporter Program	345	
Emergency Response/Complaint Investigation	115,682	
Household Hazardous Waste Collection Program	308,736	
Used Oil Collection Program	44,809	
State Site Remediation	683,537	
New Hampshire Pollution Prevention Program	208,339	
Hazardous Waste Coordinator Certification Program	312,500	
Small Quantity Generator Self-Certification Program	210,551	
Total Expenses		\$2,160,957
ENDING BALANCE FY 2016		\$2,931,810

*Ending balance does not reflect unspent encumbered funds in the amount of \$847,046 for which work orders have not been issued.

E. HISTORICAL FINANCIAL SUMMARY 2012-2016

Revenue	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Generator Fees	359,417	340,160	378,659	379,368	462,855
Notification Fees	19,050	17,850	34,500	35,550	16,050
Automotive Oil Fees	140,645	117,480	111,176	95,467	98,409
HW Permit Fees	3,850	6,750	6,150	14,400	7,500
Brownfields Fees	280,000	351,660	292,800	312,350	411,200
HWCC Fees	224,653	224,985	344,332	310,195	293,100
SQG Fees	165,762	175,986	170,372	192,185	171,390
Cost Recovery	694,583	494,598	378,308	516,938	325,371
Fines and Penalties	137,547	135,892	545,317	170,860	631,976
Interest	6,719	0	0	0	0
TOTAL REVENUE	\$2,032,226	\$1,865,361	\$2,261,614	\$2,027,313	\$2,417,851

Expenditures	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Permitting, Administration and Enforcement (DES)	305,517	257,264	166,242	248,243	212,120
Permitting, Administration and Enforcement (DOJ)	62,132	56,870	63,637	61,581	64,338
HW Transporter Registration	158	8	12	58	345
Emergency Response / Complaints	167,407	143,494	150,762	111,128	115,682
Asbestos	0	40	0	0	0
HHW Collection	146,247	256,323	283,101	298,924	308,736
Used Oil	127,372	95,532	102,395	36,348	44,809
Superfund	2,109	481	0	0	
State Site Remediation	587,991	612,401	644,851	612,206	683,537
Brownfields	507,874	120,306	32,463	189	0
NHPPP	136,353	163,221	189,633	202,229	208,339
HWCC	246,011	250,356	305,745	313,098	312,500
SQG Self-Certification	193,276	194,046	205,604	222,297	210,551
TOTAL EXPENDITURES	\$2,482,447	\$2,150,342	\$2,144,445	\$2,106,301	\$2,160,957

F. SUMMARY OF STATUTORY REFERENCES.

RSA 147-A:4, II	Established an application fee not to exceed \$7,500 for each Hazardous Waste permit, permit modification and permit renewal application and mandated the fee be deposited into the Fund
RSA 147-A:5, III	Established a program fee and a course fee to cover costs associated with operating a Hazardous Waste Coordinator Certification Program and associated training
RSA 147-A:5, IV	Revised the fee associated with operation of the Small Quantity Generator Self-Certification Program
RSA 147-A:6-a	Established a Notification Fee for new hazardous waste generators required to notify DES of hazardous waste activities and mandated the fee be deposited into the Fund
RSA 147-A:16, III	Specifies criminal penalties shall be deposited into the Fund
RSA 147-A:17, II	Specifies civil forfeitures shall be deposited into the Fund
RSA 147-A:17-a, II	Specifies administrative fines shall be deposited into the Fund
RSA 147-B:1	Established the Hazardous Waste Cleanup Fund (Fund)
RSA 147-B:3, II	Specifies Fund interest received on investments made by the state treasurer shall be credited to the Fund
RSA 147-B:4	Authorized use of the Fund to support a state hazardous waste facility siting program
RSA 147-B:6, I	Authorized the use of the Fund for investigation and cleanup of hazardous waste sites
RSA 147-B:6, I-a.	Authorized the use of the Fund for matching grants to municipalities and regional planning groups for household hazardous waste collection programs
RSA 147-B:6, I-b	Authorized the use of the Fund for processing hazardous waste facility permits and enforcing and implementing the conditions of a permit
RSA 147-B:6, I-d	Authorized the use of the Fund for grants to political subdivisions for used oil collection centers, used oil educational programs, and the administration and enforcement of used oil collection requirements established in RSA 147-B:13
RSA 147-B:6, I-e	Authorized use of the Fund for expenses associated with operating a brownfields program established in RSA 147-F
RSA 147-B:6, I-f.	Authorized use of the Fund for operating the hazardous waste coordinator certification program
RSA 147-B:6, I-g	Authorized fees collected pursuant to RSA 147-A:5, IV (c) and RSA 147-A:6-a to be deposited in the Fund and use of the Fund for operating the small quantity generator self-certification program

RSA 147-B:6, IV	Authorized use of the Fund for permitting, administrative and enforcement costs associated with the Fund
RSA 147-B:6, VI	Authorized use of the Fund to support the Pollution Prevention Program established under RSA 21-O:15 through 21-O:22
RSA 147-B:8	Established a Generator Fee to be deposited into the Fund
RSA 147-B:10	Established strict liability for all costs incurred by the state in responding to a release or threatened release of hazardous waste or hazardous material
RSA 147-B:12	Established an Automotive Oil Fee to be deposited into the Fund in accordance with RSA 147-B:6,I-d
RSA 147-F:14, I-III	Established fees relative to the Brownfields Covenant Not To Sue Program
RSA 485:3-b	Established an expedited review fee for environmental site assessment reports based on the equalized assessed valuation of the property.
RSA 485:3-c	Established a groundwater management permit application fee.