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JOHN E. BALDACCI  
GOVERNOR

BROOKE E. BARNES  
ACTING COMMISSIONER

February 12, 2003

Senator John L. Martin, Co-Chair  
Representative Theodore Koffman, Co-Chair  
Joint Standing Committee on Natural Resources  
121<sup>st</sup> Maine State Legislature  
Sate House Room 437  
Augusta, Maine 04333

Reference: Report on Toxics Reduction Goals

Dear Senator Martin, Representative Koffman and Members of the Committee:

Pursuant to the State of Maine's Toxics Reduction Law, Title 38 § 2303(5), the following report contains information on the status of Toxics Reduction Goals reported to the department and a variety of additional toxics information other programs collect and review.

Overall, the data reflects a commitment of facilities to achieve further reductions consistent with statewide goals guidelines set at 40% for 2002. We achieved in 2002 per category: 59% reduction in Toxic Release, 49% reduction in Hazardous Waste Generation, and 33 % reduction in Toxic Use. Overall, the data shows a continual reduction trend over time.

The Toxics and Hazardous Waste Reduction Program staff would welcome an opportunity to meet and discuss the findings of this report with you.

Sincerely,

A handwritten signature in cursive script, appearing to read "Brooke".

Brooke E. Barnes  
Acting Commissioner



## **GOALS REPORT & EVALUATION TOXICS REDUCTION LAW**

### **Introduction**

This report is required by the state's Toxics Reduction Law, Title 38 § 2303 (5) This provision calls for: 1) an evaluation of statewide goals; 2) an evaluation of the adequacy of facility goals and on facility progress towards those goals; and 3) summaries of other related toxics and hazardous waste information the Department collects which is not subject to this law.

### **Background**

The statutory provisions established the following statewide goals for facilities to use as guidelines: reduce amount of toxics used 40 % by January 1, 2002; reduce amount of toxics released 40% by January 1, 2002; reduce amount of hazardous waste generated 40 % by January 1, 2002 (note: The baseline year the reduction is compared to varies in each category. It is 1990 for Toxic Use, the average of 1990/1991 for Toxic Release and the average of 1987/1989 for hazardous waste generated.)

### **Findings**

- 1. Evaluation of Toxic Use Reduction.** The statewide toxic use reduction achieved as of July 1, 2002, is 33%. Total volume reduced to date is 295,637,993 pounds. Although the 33% reduction does not keep pace with the statewide goal of 40%, it does represent continual improvement and it is clear that regulated facilities are seeking to make additional reductions as technologies and new non-toxic products become available. The department is encouraging improved operation and maintenance of closed-loop systems, such as refrigeration which uses ammonia, and a continued focus on seeking alternative products or processes as they become available.
- 2. Evaluation of Toxic Release Reduction.** The statewide toxic release reduction achieved as of July 1, 2002, is 59%. Total volume reduced to date is 8,144,889 pounds. The 59% reduction is well above the statewide goal of 40%. Because these represent direct releases to the environment via the air, water or land, the department continues to put a high priority on this category.
- 3. Evaluation of Hazardous Waste Reduction.** The statewide hazardous waste reduction achieved as of July 1, 2002, is 49%. Total volume reduced to date is 7,680,094. While the 49% reduction is above the 40% statewide goal, the department believes more can be done in certain areas and is focussing educating facilities and demonstrating new cleaning and

painting equipment and methods as these activities represent a major portion of the hazardous waste stream.

As required by the Toxics Reduction Law, complete report data for 397 facilities, including goals and progress to date, are attached (attachments A.1 – A.3). The facilities also signed off on their progress reports that a pollution prevention plan was complete and available on site for department review. These reports, plus additional information on the Toxics Reduction Law, is available on the web at [www.state.me.us/dep/oia/toxics/](http://www.state.me.us/dep/oia/toxics/)

4. **Adequacy of Goals set by facilities.** The small to mid-size facilities are generally setting aggressive goals in the 50-80 % range for Toxic Release and Hazardous Waste. The larger facilities, many of which have already achieved major reductions, appear to be setting more modest goals, in the range of the statewide goals, and are achieving or surpassing their targets. The Toxic Use category facilities are not choosing aggressive goals and remain static. The lower goal setting in the Use category seems to be a result of a finite number of available technologies related to these industries. For example sulfuric acid used in batteries and ammonia used in refrigeration do not have commercially available low toxic substitutes. The lack of readily available technologies for many of the Use chemicals is the challenge in this category. What DEP has been able to achieve with the Use categories is to influence facilities to incorporate improved operation and maintenance of systems to reduce the potential for releases of the toxic use chemical into the environment and thereby lower the amounts used.

In summary, there is evidence of continual progress in all three categories. The Toxic Use category is challenging and will require new technologies in some cases to make further reduction progress. Goals are being taken seriously and thoughtfully at facilities and, given the results noted above, seem to be working well. Recognizing that the "low hanging fruit" may have been picked in the early part of the program with application of basic waste reduction techniques, the department is now focussing on technology and work process improvements to help reduce toxic use in Maine.

5. **Additional Information.** The following is a summary of information on the use and release of toxics which the Department collects and maintains data for informational, planning or regulatory programs within specific DEP bureaus, but which is not subject to the provisions of Title 38 § 2303 (5).

A. **Air Toxics**

1. **Chapter 137 EMISSIONS STATEMENTS:** establishes the requirements for reporting "toxic compounds" from stationary sources of air pollution. It applies to those sources that either use, process, manufacture, or emit any compound at or above the thresholds listed in Chapter 137 Emission Standards, or where actual emissions are known. Data is attained from point sources including stacks and vents. The following are program highlights:

Regulated Community:	143 facilities.
Regulated Compounds:	217 compounds includes approximately 20 Toxic Release Inventory (TRI) compounds and 188 compounds on the Hazardous Air Pollutants (HAPs) list plus a few other chemicals such as the total reduced sulfur compounds (methyl mercaptan, hydrogen sulfide.).
Reported Compounds in Maine:	81 of the 217 compounds.
Reporting Threshold:	2000 pounds for most compounds (this is lower than the federal Toxic Release Inventory threshold). Carcinogens must be reported above 200 pounds. A few other compounds have lower reporting thresholds due to associated health risks.

2. **MACT (Maximum Achievable Control Technology) standards** are federal regulations under Title III of the Clean Air Act Amendments of 1990. As the name implies, these regulations are technology-based, and will lead to reductions in the emissions of 188 Hazardous Air Pollutants (HAPs) by requiring improved air pollution control equipment and techniques on a wide variety of industrial and commercial sources of air pollution.

There are a total of 174 industrial and commercial source categories that are currently, or are scheduled to be, regulated with new MACT standards. All the MACT standards are to be completed by August 13, 2005, except for the Coal and oil fired Electric Utility Steam Generating Units source category.

Most MACT standards apply only to "major" sources of hazardous air pollutants, which are facilities that have the potential to emit above 10 tons per year (tpy) of a single HAP

or 25 tpy sum of all HAPs. There are, however, a few "area source" MACT standards that apply to any facility of any size that performs the affected activity.

Emissions from area sources are estimated using population density, area source location, and emission factors.

The MACTs, which affect sources in Maine, are as follows:

Dry Cleaning-	26 area sources
Pulp and Paper (subpart S & MM) -	7 major sources
Chrome Plating-	2 area sources
Halogenated Solvent-	2 area sources
Portland Cement-	1 area source
Amino/Phenolic Resins-	1 major source
Shipbuilding and Repair-	1 major source
Secondary Aluminum Processors-	5 area sources
Boat Manufacturing	3 Major sources
Leather Finishing Operations	2 Major sources
Paper and Other Web Coating	9 Major sources

Please note - a source may be subject to more than one MACT.

The information on the HAPs emitted by major sources is collected via TRI reports and the Toxic Emission Inventory Report (Chapter 137), which is stored electronically within the Bureau of Air Quality. Following the implementation of the MACT Standards residual risks will be evaluated.

3. **Ambient Monitoring Program:** Data is collected on ambient air, which consists of all air outside of buildings, stacks or exterior ducts. Ambient Monitoring programs currently active include:

Mercury wet deposition monitoring:

- Greenville, Bridgton, Freeport, Acadia.

Data continues to be collected from these four sites. The length of record has not been sufficient to adequately identify trends. The level of mercury deposition is affected by a number of different factors including the amount of precipitation, source of the air mass providing the precipitation and the time of the year. Some early data was collected prior to controls being put into effect so long term monitoring should provide an indication of the amount of reduction achieved through those controls.

Trace Metals-wet deposition monitoring:

- Freeport

This analysis is to be conducted on precipitation samples that have been collected in previous years and stored at the Frontier Geosciences Laboratory. Funds were recently identified to do the analysis but the actual work has not been done yet.

Volatile organic compound monitoring

- Rumford

- Portland

This sampling was designed to measure the level of a number of common air toxics pollutants. Monitoring in both Rumford and Portland recorded pollutants that are predominantly due to mobile source emissions. In the case of Rumford there were also some pollutants that could in part be linked to the pulp & paper mill located in the town. Chloroform emissions have been significantly reduced in the area. Benzene and 1-3 butadiene are emissions more closely linked to mobile source emissions and although they have been somewhat reduced they still remain above the state health guidelines in both Rumford and Portland and are expected to be at similar levels throughout the state. Additional monitoring is expected to be done in Lewiston, Bangor and Presque Isle to confirm that.

PAMS Program(includes 8 hazardous pollutants)

- Bar Harbor
- Cape Elizabeth
- Kittery(operated by NHDES)

The levels of benzene, toluene, ethylbenzene and m/p xylene at the Cape Elizabeth site indicated a steady decline during the period from 1994 when monitoring began through 1998. In the Spring of 1999 Maine discontinued the use of reformulated gasoline. Starting in 1999 through 2002 the same pollutants have shown gradual increases in concentrations although they have not reached the same levels as recorded during 1994.



## A. Water Toxics

1. **Chapter 530.5 Surface Water Toxics Program:** The bureau has collected data from effluents for several years with approximately 130,000 data point results which is stored electronically within the Bureau of Land and Water Quality. The facilities required to do testing under this program are determined by the Bureau of Land and Water Quality "Toxics Rule". This program regulates industrial discharges and many municipal treatment plants. The program requires testing for EPA priority pollutants (approximately 126 compounds: metals, organics, pesticides, PCB's) as well as a few other pollutants such as aluminum and ammonia.
2. **Chapter 519 Interim Effluent Limitations and Controls for the Discharge of Mercury:** Ongoing monitoring of effluent Mercury from a total of 157 facilities which requires semi-annual and quarterly testing use in low level testing techniques. Approximately 2000 data points have been collected. Evaluation of the data is ongoing.
3. **Surface Water Ambient Toxics (SWAT) Monitoring Program:** The program collects data on concentrations of heavy metals, pesticides and other organics in fish, shellfish, water, sediments and wildlife. Most of the data has been gathered since 1994, when the program was approved. Sampling sites may include sites upstream and downstream of known pollutant sources and reference stations. SWAT reports and executive summaries of the data are electronically available at <http://www.state.me.us/dep/blwq/monitoring.htm>

**Mercury and PCB Monitoring of Fish:** The program collects fish sampling data annually for mercury and PCBs. As a result Maine has a statewide fish consumption advisory because of mercury and additional restrictions on consumption of fish from specific rivers because of PCBs.

**Mercury Monitoring of Select Vertebrates:** Sampling and analysis have found that 28% of Maine loons have high mercury levels and experience a 50% reduction in number of chicks hatched. Collected data indicates that cormorants are also affected.

5. **Dioxin Monitoring:** The program collects fish sampling data annually for dioxin since 1988. As a result Maine has restrictions on consumption of fish from specific rivers because of dioxin. Dioxin reports and executive summaries of the data are available on Maine DEP's Web site at <http://www.state.me.us/dep/blwq/monitoring.htm>
5. **National Mercury Deposition Network (partly funded by SWAT):** DEP collects data on mercury in rainwater at 4 stations in Maine. The data is available on the National Mercury Deposition Network Web site at <http://nadp.sws.uiuc.edu/mdn/> under the link Site List and Data Access.

## **a) Attachments A1 - A3**



## (A1) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Use Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	2002 Reduction	2002 Goal	2004 Goal	2006 Goal	Confidential
AE Staley Mfg Co	AE Staley Mfg Co				-3	-15	-5	-8	CONFIDENTIAL
Allen's Blueberry Freezer Inc	Allen's Blueberry Freezer Inc	3,813 lbs	3,813 lbs	3,813 lbs	0	0	0	0	
American Tower	Sanford	504 lbs	504 lbs	504 lbs	0	0	-100	-100	
Americold Logistics LLC	Americold Logistics LLC	15,500 lbs	10,100 lbs	15,507 lbs	0	0	0	0	
Androscoggin Energy LLC	Androscoggin Energy LLC	506,768 lbs	506,768 lbs	506,768 lbs	0	0	0	-5	
AT&T Corp	Bangor	1,041 lbs	1,041 lbs	1,041 lbs	0	0	0	0	
AT&T Corp	Chester	571 lbs	571 lbs	571 lbs	0	0	0	0	
AT&T Corp	Danforth	571 lbs	571 lbs	571 lbs	0	0	0	0	
AT&T Corp	Farmingdale	571 lbs	571 lbs	571 lbs	0	0	0	0	
AT&T Corp	LaGrange	571 lbs	571 lbs	571 lbs	0	0	0	0	
AT&T Corp	Portland	3,713 lbs	3,713 lbs	3,713 lbs	0	0	0	0	
AT&T Corp	Presque Isle	1,001 lbs	1,001 lbs	1,001 lbs	0	0	0	0	
AT&T Corp	Vanceboro	571 lbs	571 lbs	571 lbs	0	0	0	0	
AT&T Wireless	Westbrook	31,053 lbs	31,053 lbs	31,053 lbs	0	0	0	0	
Atlantic Custom Processors LLC	Atlantic Custom Processors LLC	30,200 lbs	23,750 lbs	6,153 lbs	-80	191	-79	-79	
AVX Tantalum Corp	AVX Tantalum Corp	4,500 lbs	8,357 lbs	17,781 lbs	295	5	10	15	
Bangor Hydro Electric Co	Chester	948 lbs	948 lbs	948 lbs	0	0	0	0	
Bangor Hydro Electric Co	Orrington	844 lbs	995 lbs	995 lbs	18	18	18	18	
Bangor Hydro Electric Co	Veazie	565 lbs	785 lbs	785 lbs	39	39	39	39	
Barber Foods	Barber Foods	1,000 lbs	39,750 lbs	8,756 lbs	776	240	775	775	
Bates College	Bates College	750 lbs	750 lbs	750 lbs	0	0	0	0	
Bath Iron Works Corp	Bath	6,728 lbs	2,612 lbs	2,902 lbs	-57	-93	-57	-57	
Bath Iron Works Corp	Hardings	190 lbs	1,316 lbs	989 lbs	421	456	456	456	
Bath Iron Works Corp	Mallett Land	1,900 lbs	3,597 lbs	3,597 lbs	89	80	80	80	
Boralex Ashland Inc	Boralex Ashland Inc	62,400 lbs	49,806 lbs	46,987 lbs	-25	0	-15	-15	
Boralex Athens Energy Inc	Boralex Athens Energy Inc	36,000 lbs	36,000 lbs	36,000 lbs	0	0	0	0	
Boralex Fort Fairfield Inc	Boralex Fort Fairfield Inc	283,438 lbs	195,897 lbs	192,056 lbs	-32	-15	-20	-20	
Boralex Livermore Falls	Boralex Livermore Falls	30,600 lbs	28,220 lbs	29,093 lbs	-5	2	2	2	
Boralex Stratton Energy Inc	Boralex Stratton Energy Inc	157,720 lbs	128,274 lbs	107,838 lbs	-32	-43	-43	-43	
Bowdoin College	Bowdoin College	2,200 lbs	2,200 lbs	2,200 lbs	0	0	0	0	
Burnham & Morrill Co	Burnham & Morrill Co	2,019 lbs	2,013 lbs	1,936 lbs	-4	0	0	0	
Central Maine Power Co	BHS	613 lbs	613 lbs	613 lbs	0	0	0	0	
Central Maine Power Co	GO	2,325 lbs	2,349 lbs	2,349 lbs	1	1	1	1	
Central Maine Power Co	MS	387 lbs	0 lbs	592 lbs	53	53	53	53	
Central Maine Power Co	SGS	720 lbs	720 lbs	720 lbs	0	0	0	0	
Central Maine Power Co	SS	732 lbs	534 lbs	534 lbs	-27	-27	-27	-27	
Cherryfield Foods Inc	Plant	10,000 lbs	10,000 lbs	10,000 lbs	0	0	0	0	
Corning Inc	Corning Inc	725 lbs	925 lbs	771 lbs	6	0	6	6	
CYRO Industries	CYRO Industries	6,370 lbs	6,398 lbs	7,189 lbs	13	0	0	0	
Domtar Maine Corp	Domtar Maine Corp	55,146,238 lbs	29,268,089 lbs	19,518,849 lbs	-65	-73	-65	-65	
Dragon Products Co Inc	Dragon Products Co Inc	451,460 lbs	0 lbs	0 lbs	-100	-100	-100	-100	
Edwards Systems Technology	Dist Ctr	6,575 lbs	7,539 lbs	7,539 lbs	15	0	15	15	
Edwards Systems Technology	Mfg Plant	1,000 lbs	1,000 lbs	1,000 lbs	0	41	0	0	

\*Adjusted amount is adjusted for production as allowed by law.

## (A1) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Use Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Fairchild Semiconductor Corp	Fairchild Semiconductor Corp	446,098 lbs	568,619 lbs	371,787 lbs	-17	-26	-28	-30	
Family Ice Center	Family Ice Center	900 lbs	900 lbs	900 lbs	0	0	0	0	
First Technology	Control Devices/Standish	4,815 lbs	1,770 lbs	2,603 lbs	-46	-70	-50	-60	
FMC BioPolymer	BioPolymer Div	122,983 lbs	463,228 lbs	383,195 lbs	212	194	120	120	
Forster Inc	East Wilton	615 lbs	860 lbs	632 lbs	3	0	3	3	
Forster Inc	Strong	762 lbs	798 lbs	877 lbs	15	0	15	15	
Forster Inc	Warehouse	4,213 lbs	4,227 lbs	3,108 lbs	-26	0	-26	-26	
Fort James Operating Co	Fort James Operating Co	34,044,624 lbs	16,582,517 lbs	6,544,191 lbs	-81	-75	-75	-75	
FPLE	Cape LLC	698 lbs	698 lbs	698 lbs	0	0	0	0	
FPLE	Maine Hydro LLC Weston Hydro	576 lbs	576 lbs	576 lbs	0	0	0	0	
FPLE	Maine Hydro LLC Wyman Hydro	1,054 lbs	631 lbs	631 lbs	-40	0	-40	-40	
FPLE	Mason LLC	1,171 lbs	1,410 lbs	1,410 lbs	20	20	20	20	
FPLE	Wyman LLC	493,751 lbs	193,836 lbs	339,922 lbs	-31	-1	-1	-1	
GAC Chemical Corp	GAC Chemical Corp	123,769,780 lbs	173,687,100 lbs	123,426,579 lbs	0	2	0	0	
Garelick Farms of Maine	Garelick Farms of Maine	1,500 lbs	5,500 lbs	5,500 lbs	267	267	267	267	
General Dynamics Armament	General Dynamics Armament & Technical Products	12,700 lbs	15,400 lbs	44,000 lbs	246	313	250	245	
General Electric Co	Auburn	523,712 lbs	508,241 lbs	508,241 lbs	-3	-65	-70	-75	
General Electric Co	Florida Ave	645 lbs	2,506 lbs	1,752 lbs	172	62	172	172	
General Electric Co	Griffin Rd	326 lbs	1,004 lbs	375 lbs	15	0	112	112	
Getchell Bros Inc	Getchell Bros Inc	5,000 lbs	5,000 lbs	5,000 lbs	0	0	0	0	
Gifford's Dairy Inc	Gifford's Dairy Inc	900 lbs	900 lbs	900 lbs	0	0	0	0	
GM Allen & Son Inc	GM Allen & Son Inc	4,700 lbs	4,550 lbs	4,550 lbs	-3	0	0	0	
Great Northern Paper Inc	East	4,224,353 lbs	2,721,827 lbs	2,791,165 lbs	-34	-60	-63	-63	
Great Northern Paper Inc	West	28,385,758 lbs	35,503,820 lbs	44,925,007 lbs	58	-22	-23	-23	
Guilford of Maine Inc	Guilford	999 lbs	1,631 lbs	1,001 lbs	0	0	0	0	
Hancock County Cold Storage	Hancock County Cold Storage	18,650 lbs	18,650 lbs	18,650 lbs	0	0	0	0	
Hannaford Bros Co	So Portland Dist Ctr	42,336 lbs	41,836 lbs	41,836 lbs	-1	-1	-1	-1	
Harry C Crooker & Sons Inc	Harry C Crooker & Sons Inc	245,519 lbs	266,852 lbs	202,858 lbs	-17	0	0	0	
Hawk Ridge Compost Facility	Hawk Ridge Compost Facility	245,392 lbs	206,650 lbs	137,767 lbs	-44	11	-20	-20	
HP Hood Inc	HP Hood Inc	4,464 lbs	3,600 lbs	3,600 lbs	-19	-19	-19	-19	
International Paper Co	Androscoggin Mill				-44	-32	-35	-40	CONFIDENTIAL
International Paper Co	Bucksport	799,929 lbs	192,280 lbs	180,325 lbs	-77	-1	-1	-1	
Jasper Wyman & Son	C&D Corp	19,000 lbs	19,000 lbs	19,000 lbs	0	0	0	0	
Jasper Wyman & Son	Jasper Wyman & Son	18,600 lbs	18,600 lbs	18,600 lbs	0	0	0	0	
Lincoln Pulp & Paper Co Inc	Lincoln Pulp & Paper Co Inc	22,127,030 lbs	16,642,853 lbs	15,129,866 lbs	-32	-14	-25	-30	
Lohmann Animal Health Intl	Lohmann Animal Health International	1,320 lbs	1,760 lbs	1,285 lbs	-3	-2	-2	-2	
Maine Maritime Academy	Maine Maritime Academy	935 lbs	850 lbs	850 lbs	-9	0	0	0	
Maine Rubber International	Maine Rubber International	4,226 lbs	5,596 lbs	5,486 lbs	30	-60	30	30	
Maine Turnpike Authority	Auburn	540 lbs	540 lbs	540 lbs	0	0	0	0	
Maine Turnpike Authority	Gray	1,260 lbs	1,260 lbs	1,260 lbs	0	0	0	0	
Maine Turnpike Authority	Kennebunk	1,880 lbs	1,880 lbs	1,880 lbs	0	0	0	0	
Maine Turnpike Authority	Litchfield	1,240 lbs	1,240 lbs	1,240 lbs	0	0	0	0	

\*Adjusted amount is adjusted for production as allowed by law.

## (A1) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Use Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Maine Turnpike Authority	South Portland	1,160 lbs	1,160 lbs	1,160 lbs	0	0	0	0	
Maine Turnpike Authority	York	580 lbs	580 lbs	580 lbs	0	0	0	0	
Maine Wild Blueberry Co	Machias	18,000 lbs	18,000 lbs	18,000 lbs	0	0	0	0	
MBNA America	Belfast Operations	2,594 lbs	4,845 lbs	2,605 lbs	0.42	0	0	0	
McCain Foods Inc	Easton	27,429 lbs	61,732 lbs	31,336 lbs	14	-10	-10	-10	
Mead Paper Co	Mead Paper Co	42,523,000 lbs	30,872,980 lbs	22,700,721 lbs	-47	-37	-37	-37	
Merrill Blueberry Farm's Inc	Merrill Blueberry Farm's Inc	3,000 lbs	3,000 lbs	3,000 lbs	0	0	0	0	
National Semiconductor Corp	National Semiconductor Corp	517,458 lbs	470,991 lbs	166,727 lbs	-68	-30	-30	-30	
National Starch & Chemical Co	National Starch & Chemical Co				-38	-46	-46	-46	CONFIDENTIAL
Nichols Portland	Nichols Portland	228,407 lbs	0 lbs	0 lbs	-100	-100	-100	-100	
NSGA Winter Harbor	Corea Ops	7,816 lbs	2,670 lbs	7,417 lbs	-5	0	-100	-100	
O'Hara Corp	O'Hara Corp	5,184 lbs	5,184 lbs	5,184 lbs	0	0	0	0	
Oakhurst Dairy	Oakhurst Dairy	10,007 lbs	14,120 lbs	8,553 lbs	-15	33	6	1	
Osram-Sylvania Products Inc	Waldoboro	455,133 lbs	168,718 lbs	185,404 lbs	-59	-66	-67	-68	
Penobscot Energy Recovery Co	Penobscot Energy Recovery Co	18,150 lbs	8,625 lbs	8,625 lbs	-52	-50	-50	-50	
Philips Elmet	Philips Elmet	336,619 lbs	184,240 lbs	155,756 lbs	-54	0	-1	-1	
Pioneer Plastics Corp	Pioneer Plastics Corp	6,264,316 lbs	3,517,636 lbs	2,704,985 lbs	-57	-53	-56	-60	
Poland Spring	Bottling Plant	1,703 lbs	5,914 lbs	3,113 lbs	83	0	-45	-45	
Portsmouth Naval Shipyard	Portsmouth Naval Shipyard	24,000 lbs	21,328 lbs	22,492 lbs	-6	71	40	40	
Pratt & Whitney	Pratt & Whitney	259,383 lbs	90,637 lbs	86,689 lbs	-67	-90	-70	-72	
Rich Tool & Die Co	Rich Tool & Die Co	500 lbs	500 lbs	500 lbs	0	-50	0	0	
Robinson Mfg Co	Robinson Mfg Co	318,219 lbs	203,726 lbs	248,446 lbs	-22	-18	-18	-18	
Rumford Power Assoc	Rumford Power Assoc	63,688 lbs	63,688 lbs	63,688 lbs	0	0	0	0	
Rynel Inc	Rynel Inc				-9	0	-11	-13	CONFIDENTIAL
Saco River Tel & Tel	Saco River Tel & Tel	816 lbs	816 lbs	816 lbs	0	0	0	0	
Sam's Club	#6333	2,285 lbs	2,285 lbs	2,285 lbs	0	0	0	0	
Sam's Club	#6462	2,285 lbs	2,285 lbs	2,285 lbs	0	0	0	0	
Sam's Club	#8186	2,285 lbs	2,285 lbs	2,285 lbs	0	0	0	0	
Sanmina-SCI Corp	Augusta	24,055 lbs	1,950 lbs	415 lbs	-98	-98	-98	-98	
Saunders Mfg Co Inc	Saunders Mfg Co Inc	2,550 lbs	1,398 lbs	1,441 lbs	-43	-15	-55	-65	
SD Warren Co	Somerset	51,443,321 lbs	33,345,797 lbs	22,808,532 lbs	-56	-30	-35	-37	
SD Warren Co	Westbrook Mill	14,314,917 lbs	191,677 lbs	365,482 lbs	-97	-80	-97	-97	
Seltzer & Rydholm Inc	Seltzer & Rydholm Inc	5,050 lbs	3,000 lbs	2,238 lbs	-56	-68	-68	68	
Silvex Inc	Silvex Inc	60,534 lbs	69,858 lbs	28,055 lbs	-54	-1	-1	-1	
Smith & Wesson	Smith & Wesson	14,500 lbs	47,299 lbs	40,084 lbs	176	-5	-20	-100	
Southern Maine Industries Corp	Southern Maine Industries Corp	11,053 lbs	11,220 lbs	9,757 lbs	-12	-3	-3	-3	
Southern Maine Specialties Inc	Southern Maine Specialties Inc	2,751 lbs	1,291 lbs	2,231 lbs	-19	-10	-20	-30	
Sprague Sanford Inc	Sprague Sanford Inc	10,009 lbs	16,487 lbs	39,708 lbs	297	259	196	164	
Sprint Communications	Portland POP	690 lbs	953 lbs	953 lbs	38	0	0	0	
Spruce Head Marine Inc	Spruce Head Marine Inc	1,836 lbs	1,970 lbs	1,841 lbs	0	0	0	0	
Stinson Seafood 2001 Inc	Bath	6,000 lbs	6,000 lbs	2,542 lbs	-58	0	-58	-58	
Stinson Seafood 2001 Inc	Prospect Harbor	4,600 lbs	3,000 lbs	1,899 lbs	-59	-51	-59	-59	
Tambrand's Inc (P&G)	Tambrand's Inc (P&G)	2,414 lbs	3,703 lbs	1,610 lbs	-33	-72	-33	-33	

\*Adjusted amount is adjusted for production as allowed by law.

## (A1) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Use Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Tater Meal	Tater Meal	11,442 lbs	11,170 lbs	11,170 lbs	-2	0	-10	-10	
University of Maine	Env Health & Safety	1,755 lbs	1,189 lbs	1,383 lbs	-21	-21	-21	-21	
US Cellular	Augusta MTSO	778 lbs	778 lbs	778 lbs	0	0	0	0	
US Dept of Veterans Affairs	US Dept of Veterans Affairs	1,520 lbs	1,520 lbs	633 lbs	-58	0	-58	-58	
US Felt Mfg Co	US Felt Mfg Co	39,200 lbs	34,500 lbs	29,362 lbs	-25	-45	-40	-40	
Verizon Communications	7101-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Verizon Communications	7101-6	8,010 lbs	8,348 lbs	8,348 lbs	4	-30	4	4	
Verizon Communications	7103-1	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7104-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7105-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7106-6	651 lbs	651 lbs	651 lbs	0	6	0	0	
Verizon Communications	7107-6	651 lbs	651 lbs	651 lbs	0	6	0	0	
Verizon Communications	7108-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7109-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7111-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7112-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7113-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7114-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7115-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7116-6	543 lbs	613 lbs	613 lbs	13	13	13	13	
Verizon Communications	7117-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7118-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7119-6	615 lbs	1,220 lbs	1,220 lbs	98	0	98	98	
Verizon Communications	7121-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7122-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7124-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7125-6	1,227 lbs	1,227 lbs	1,227 lbs	0	0	0	0	
Verizon Communications	7131-6	1,119 lbs	1,119 lbs	1,119 lbs	0	0	0	0	
Verizon Communications	7132-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7133-6	1,227 lbs	1,227 lbs	1,227 lbs	0	0	0	0	
Verizon Communications	7134-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7135-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7137-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7138-6	2,808 lbs	3,712 lbs	3,712 lbs	32	-11	32	32	
Verizon Communications	7143-6	615 lbs	1,046 lbs	1,046 lbs	70	70	70	70	
Verizon Communications	7144-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7145-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7146-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7147-6	651 lbs	651 lbs	651 lbs	0	6	0	0	
Verizon Communications	7148-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7149-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7151-6	615 lbs	615 lbs	615 lbs	0	0	0	0	

\*Adjusted amount is adjusted for production as allowed by law.

## (A1) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Use Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Verizon Communications	7152-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7154-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7155-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7161-6	1,119 lbs	1,119 lbs	1,119 lbs	0	0	0	0	
Verizon Communications	7162-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7164-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7166-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7167-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7168-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7169-6	615 lbs	1,220 lbs	1,220 lbs	98	0	98	98	
Verizon Communications	7171-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7173-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7174-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7176-6	3,499 lbs	4,403 lbs	4,403 lbs	26	24	26	26	
Verizon Communications	7177-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7178-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7181-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7182-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7211-6	3,247 lbs	6,570 lbs	6,570 lbs	102	0	102	102	
Verizon Communications	7212-6	1,155 lbs	1,227 lbs	1,227 lbs	6	6	6	6	
Verizon Communications	7213-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7214-6	507 lbs	507 lbs	507 lbs	0	0	0	0	
Verizon Communications	7215-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7221-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7222-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7223-6	5,346 lbs	6,059 lbs	6,059 lbs	13	9	13	13	
Verizon Communications	7224-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7225-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7226-6	1,155 lbs	1,244 lbs	1,244 lbs	8	-1	8	8	
Verizon Communications	7227-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7231-6	507 lbs	507 lbs	507 lbs	0	0	0	0	
Verizon Communications	7232-6	615 lbs	1,101 lbs	1,101 lbs	79	64	79	79	
Verizon Communications	7233-6	507 lbs	507 lbs	507 lbs	0	0	0	0	
Verizon Communications	7234-6	639 lbs	639 lbs	639 lbs	0	4	0	0	
Verizon Communications	7235-6	639 lbs	1,092 lbs	1,092 lbs	71	4	71	71	
Verizon Communications	7236-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7241-6	507 lbs	507 lbs	507 lbs	0	0	0	0	
Verizon Communications	7242-6	507 lbs	507 lbs	507 lbs	0	0	0	0	
Verizon Communications	7243-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7244-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7245-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7246-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7247-6	615 lbs	615 lbs	615 lbs	0	0	0	0	

\*Adjusted amount is adjusted for production as allowed by law.



## (A1) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Use Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Verizon Communications	7248-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7248-6	10,458 lbs	16,455 lbs	16,455 lbs	57	30	58	58	
Verizon Communications	7249-6	615 lbs	1,149 lbs	1,149 lbs	87	0	87	87	
Verizon Communications	7252-6	2,520 lbs	4,223 lbs	4,223 lbs	68	0	68	68	
Verizon Communications	7281-7	1,227 lbs	1,194 lbs	1,194 lbs	-3	-46	-3	-3	
Verizon Communications	7282-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7283-6	507 lbs	274 lbs	274 lbs	-46	0	-46	-46	
Verizon Communications	7286-7	1,890 lbs	4,140 lbs	4,140 lbs	119	0	119	119	
Verizon Communications	7287-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7288-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7289-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7292-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7311-6	1,890 lbs	3,586 lbs	3,586 lbs	90	0	90	90	
Verizon Communications	7312-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7313-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7314-7	2,502 lbs	3,712 lbs	3,712 lbs	48	0	48	48	
Verizon Communications	7315-1	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7316-1	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7317-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7319-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7332-6	2,502 lbs	4,216 lbs	4,216 lbs	68	0	68	68	
Verizon Communications	7333-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7334-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7335-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7337-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7338-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7339-6	1,961 lbs	2,522 lbs	2,522 lbs	29	4	29	29	
Verizon Communications	7341-6	615 lbs	1,227 lbs	1,227 lbs	99	0	99	99	
Verizon Communications	7342-6	615 lbs	1,177 lbs	1,177 lbs	91	0	91	91	
Verizon Communications	7343-1	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7362-6	639 lbs	639 lbs	639 lbs	0	4	0	0	
Verizon Communications	7363-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7364-6	615 lbs	633 lbs	633 lbs	3	3	3	3	
Verizon Communications	7365-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7367-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7368-47	615 lbs	1,220 lbs	1,220 lbs	98	0	98	98	
Verizon Communications	7372-6	1,224 lbs	1,224 lbs	1,224 lbs	0	13	0	0	
Verizon Communications	7373-6	1,227 lbs	2,318 lbs	2,318 lbs	89	0	89	89	
Verizon Communications	7375-6	1,119 lbs	1,119 lbs	1,119 lbs	0	0	0	0	
Verizon Communications	7376-6	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7377-6	1,890 lbs	2,495 lbs	2,495 lbs	32	0	32	32	
Verizon Communications	7377-7	615 lbs	615 lbs	615 lbs	0	0	0	0	
Verizon Communications	7378-6	1,127 lbs	615 lbs	615 lbs	-45	-45	-45	-45	

\*Adjusted amount is adjusted for production as allowed by law.

**(A1) Toxics and Hazardous Waste Reduction Program (THWRP)****2002 Toxic Use Report**

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Verizon Communications	7379-6	1,818 lbs	1,782 lbs	1,782 lbs	-2	-2	-2	-2	
Verizon Communications	Bldg & ACD #5(7368-21)	916 lbs	916 lbs	916 lbs	0	0	0	0	
Wausau-Mosinee Paper Corp	Otis Mill	53,610 lbs	147,114 lbs	127,925 lbs	139	0	150	150	
WD Matthews Machinery Co	WD Matthews Machinery Co	9,487 lbs	9,487 lbs	9,487 lbs	0	0	0	0	
WestPoint Stevens Inc	WestPoint Stevens Inc	5,577 lbs	3,987 lbs	2,063 lbs	-63	-42	-63	-63	
Whatman Inc	Whatman Inc	234,002 lbs	155,582 lbs	155,582 lbs	-34	-53	-53	-53	
WorldCom	Andover	14,635 lbs	14,380 lbs	14,380 lbs	-2	-2	-2	-2	
WorldCom	City Ctr	2,024 lbs	1,457 lbs	1,457 lbs	-28	-28	-28	-28	
WorldCom	Cumberland Ave	5,606 lbs	5,606 lbs	5,606 lbs	0	0	0	0	
		442,046,001	380,862,767	295,637,993		-33.1205367			

\*Adjusted amount is adjusted for production as allowed by law.



## (A2) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Toxic Release Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt*	2002 Reduction	2002 Goal	2004 Goal	2006 Goal	Confidential
AE Staley Mfg Co	AE Staley Mfg Co				-21	-46	-27	-32	Confidential
Andover Wood Products Inc	Andover Wood Products Inc	1 lbs	1 lbs	1 lbs	0	0	0	0	
Androscoggin Energy LLC	Androscoggin Energy LLC	70,188 lbs	70,188 lbs	70,188 lbs	0	0	0	-5	
Atlantic Custom Processors LLC	Atlantic Custom Processors LLC	14,121 lbs	21,149 lbs	5,479 lbs	-61	-25	-25	-25	
AVX Tantalum Corp	AVX Tantalum Corp	1,533 lbs	1,439 lbs	2,043 lbs	33	-35	20	10	
Barber Foods	Barber Foods	650 lbs	248 lbs	81 lbs	-88	0	-50	-60	
Bath Iron Works Corp	Bath	76,757 lbs	50,002 lbs	55,599 lbs	-28	-25	-32	-34	
Bath Iron Works Corp	Hardings	32,265 lbs	5,134 lbs	5,671 lbs	-82	-59	-83	-84	
Bath Iron Works Corp	Mallett Land	4,778 lbs	579 lbs	439 lbs	-91	-25	-91	-91	
Burnham & Morrill Co	Burnham & Morrill Co	0 lbs	0 lbs	0 lbs	0	0	-10	-10	
Cives Steel Co	New England Div	10,592 lbs	9,193 lbs	10,364 lbs	-2	-7	-2	-2	
CYRO Industries	CYRO Industries	215,201 lbs	14,501 lbs	16,768 lbs	-92	-93	-94	-95	
Dielectric Communications Inc	Raymond	12,950 lbs	250 lbs	45 lbs	-100	-99	-99	-99	
Domtar Maine Corp	Domtar Maine Corp	1,766,443 lbs	947,072 lbs	669,360 lbs	-62	-52	-64	-66	
Dragon Products Co Inc	Dragon Products Co Inc	7,271 lbs	118 lbs	91 lbs	-99	-84	-99	-99	
Eastern Fine Paper Inc	Eastern Fine Paper Inc	302,705 lbs	43,439 lbs	56,383 lbs	-81	-85	-90	-95	
Edwards Systems Technology	Mfg Plant	10 lbs	10 lbs	10 lbs	0	0	0	0	
Eldur Corp	Eldur Corp	2,204 lbs	1,182 lbs	780 lbs	-65	0	-74	-79	
Expanded Rubber Products Inc	Expanded Rubber Products Inc	758 lbs	139 lbs	70 lbs	-91	-70	-70	-70	
Fairchild Semiconductor Corp	Fairchild Semiconductor Corp	112,574 lbs	4,195 lbs	2,850 lbs	-97	-96	-98	-98	
Falcon Shoe Mfg Co	Falcon Shoe Mfg Co	2,637 lbs	98 lbs	72 lbs	-97	-95	-95	-95	
Farmington Chipping Enterprise	Farmington Chipping Mill	0 lbs	0 lbs	0 lbs	0	0	0	0	
Fiber Materials Inc	Fiber Materials Inc	75 lbs	51 lbs	75 lbs	0	0	0	0	
First Technology	Control Devices/Standish	38,852 lbs	21,624 lbs	36,168 lbs	-7	-20	-30	-40	
Fisher Engineering Inc	Fisher Engineering Inc	113,743 lbs	67 lbs	27 lbs	-100	0	-100	-100	
FMC BioPolymer	BioPolymer Div	32,560 lbs	136,730 lbs	113,000 lbs	247	-56	247	247	
Forster Inc	Strong	9 lbs	9 lbs	9 lbs	0	0	0	0	
Fort James Operating Co	Fort James Operating Co	749,463 lbs	486,827 lbs	400,129 lbs	-47	-40	-40	-50	
FPLE	Mason LLC	1 lbs	0 lbs	0 lbs	-100	0	-99	-99	
FPLE	Wyman LLC	107,024 lbs	63,823 lbs	1,119,343 lbs	946	3	946	946	
GAC Chemical Corp	GAC Chemical Corp	26,240 lbs	4,145 lbs	3,735 lbs	-86	-87	-86	-86	
General Dynamics Armament	General Dynamics Armament & Technical Products	41,237 lbs	595 lbs	1,700 lbs	-96	-87	-90	-92	
General Electric Co	Auburn	47,520 lbs	323,684 lbs	102,232 lbs	115	-65	-60	-70	
General Electric Co	Florida Ave	2 lbs	76 lbs	28 lbs	1318	1318	1318	1318	
General Electric Co	Griffin Rd	3,701 lbs	38 lbs	15 lbs	-100	-100	-100	-100	
Georgia-Pacific Corp	Milo Chipmill	0 lbs	0 lbs	0 lbs	0	0	0	0	
Great Northern Paper Inc	East	342,728 lbs	231,202 lbs	242,639 lbs	-29	-19	-23	-23	
Great Northern Paper Inc	West	540,091 lbs	204,051 lbs	232,485 lbs	-57	-57	-54	-54	
Guilford of Maine Inc	Newport	0 lbs	0 lbs	0 lbs	0	0	0	0	
Harry C Crooker & Sons Inc	Harry C Crooker & Sons Inc	229,994 lbs	252,577 lbs	189,223 lbs	-18	0	-18	-18	
Howell Laboratories Inc	Howell Laboratories Inc	250 lbs	250 lbs	217 lbs	-13	-19	-13	-13	
Huhtamaki Foodservice Inc	Machine Shop	0 lbs	0 lbs	0 lbs	-1	0	0	0	
Intelligent Controls Inc	Intelligent Controls Inc	41 lbs	41 lbs	41 lbs	0	0	-50	-50	
Intermat	Intermat	5 lbs	1 lbs	10 lbs	108	0	107	106	

\* Adjusted amount is adjusted for production as allowed by law.

**(A2) Toxics and Hazardous Waste Reduction Program (THWRP)**

**2002 Toxic Release Report**

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
International Paper Co	Androscoggin Mill				-51	-50	-50	-50	Confidential
International Paper Co	Bucksport	526,644 lbs	272,972 lbs	235,474 lbs	-55	-65	-65	-65	
Irving Tanning Co	Irving Tanning Co	449,729 lbs	113,709 lbs	138,670 lbs	-69	-61	-61	-61	
Jasper Wyman & Son	Jasper Wyman & Son	18,600 lbs	18,600 lbs	18,600 lbs	0	0	0	0	
JM Huber Corp	JM Huber Corp	159,671 lbs	137,540 lbs	126,008 lbs	-21	-49	-20	-20	
Jones & Vining Inc	Jones & Vining Inc	874,359 lbs	159 lbs	359 lbs	-100	-99	-99	-99	
Kenway Corp	Kenway Corp	3,673 lbs	2,885 lbs	2,404 lbs	-35	-20	-24	-28	
Lincoln Pulp & Paper Co Inc	Lincoln Pulp & Paper Co Inc	676,752 lbs	375,995 lbs	340,869 lbs	-50	-50	-52	-54	
Louisiana-Pacific Corp	Houlton OSB	223,892 lbs	65,210 lbs	68,663 lbs	-69	-76	-70	-70	
Louisiana-Pacific Corp	Woodland OSB	176,310 lbs	66,134 lbs	71,885 lbs	-59	-52	-52	-52	
Madison Paper Industries	Madison Paper Industries	344 lbs	344 lbs	344 lbs	0	0	0	0	Confidential
Maine Rubber International	Maine Rubber International	0 lbs	0 lbs	0 lbs	0	0	0	0	
Masonite Corp	Masonite Corp	274 lbs	1,043 lbs	222 lbs	-19	0	-60	-70	
McCain Foods Inc	Easton	5,620 lbs	7,118 lbs	3,613 lbs	-36	-40	-45	-55	
Mead Paper Co	Mead Paper Co	3,884,247 lbs	861,069 lbs	633,139 lbs	-84	-83	-87	-88	
Midwest-Price Co LLC	West Paris Chip Mill	0 lbs	0 lbs	0 lbs	0	0	0	0	
National Semiconductor Corp	National Semiconductor Corp	77,989 lbs	52,427 lbs	18,559 lbs	-76	-50	-60	-70	
National Starch & Chemical Co	National Starch & Chemical Co				-51	-21	-25	-30	
NCTAMS LANT DET	Cutler	242,658 lbs	247,522 lbs	244,708 lbs	1	0	1	1	
Nexfor Fraser Papers Inc	Nexfor Fraser Papers Inc	138,680 lbs	22 lbs	22 lbs	-100	0	-100	-100	
Nichols Portland	Nichols Portland	124,678 lbs	16,826 lbs	6,472 lbs	-95	-96	-97	-98	Confidential
North End Composites LLC	North End Composites LLC	37,880 lbs	33,442 lbs	19,788 lbs	-48	-65	-65	-75	
Old Town Canoe Co	Old Town Canoe Co	6,157 lbs	5,039 lbs	1,513 lbs	-75	0	-78	-83	
Osram-Sylvania Products Inc	Bangor	79,232 lbs	59,355 lbs	33,917 lbs	-57	-60	-63	-65	
Osram-Sylvania Products Inc	Waldoboro	279,051 lbs	111,922 lbs	122,991 lbs	-56	-67	-69	-71	
P-Q Controls Maine Inc	P-Q Controls Maine Inc	50 lbs	167 lbs	48 lbs	-5	0	-5	-5	
Philips Elmet	Philips Elmet	215,634 lbs	17,559 lbs	15,883 lbs	-93	-40	-90	-90	
Pioneer Plastics Corp	Pioneer Plastics Corp	383,104 lbs	78,112 lbs	57,044 lbs	-85	-92	-87	-90	
Portsmouth Naval Shipyard	Portsmouth Naval Shipyard	12 lbs	6 lbs	6 lbs	-53	0	-10	-10	
Pratt & Whitney	Pratt & Whitney	300,924 lbs	4,536 lbs	4,086 lbs	-99	-98	-98	-98	
Prime Tanning Co Inc	Prime Tanning Co Inc	1,071,036 lbs	127,630 lbs	319,075 lbs	-70	-91	-72	-72	Confidential
Rich Tool & Die Co	Rich Tool & Die Co	238 lbs	898 lbs	748 lbs	214	0	204	194	
Robinson Mfg Co	Robinson Mfg Co	0 lbs	0 lbs	0 lbs	0	0	0	0	
Rynel Inc	Rynel Inc	110 lbs	0 lbs	0 lbs	-100	0	-100	-100	
Sabre Corp	Raymond	26,000 lbs	10,945 lbs	10,424 lbs	-60	-66	-60	-60	
Sanmina-SCI Corp	Augusta	5 lbs	4 lbs	6 lbs	31	-5	-5	-5	
SD Warren Co	Somerset	1,563,696 lbs	1,304,284 lbs	922,766 lbs	-41	-43	-45	-47	
SD Warren Co	Westbrook Mill	1,763,152 lbs	377,518 lbs	660,341 lbs	-63	-50	-63	-63	
Silvex Inc	Silvex Inc	2,561 lbs	2,188 lbs	878 lbs	-66	-78	-75	-75	
Smith & Wesson	Smith & Wesson	10 lbs	10 lbs	8 lbs	-15	-5	-20	-100	
Spencer Press Inc	Spencer Press Inc	59,819 lbs	43,080 lbs	20,514 lbs	-66	-24	-43	-60	Confidential
Sprague Sanford Inc	Sprague Sanford Inc	141,953 lbs	894 lbs	2,483 lbs	-98	-75	-99	-99	
Stinson Seafood 2001 Inc	Bath	0 lbs	0 lbs	0 lbs	0	0	0	0	
Stinson Seafood 2001 Inc	Prospect Harbor	0 lbs	0 lbs	0 lbs	0	0	0	0	
Stratton Lumber Co Inc	Stratton Lumber Co Inc	5 lbs	5 lbs	5 lbs	0	0	0	0	

\* Adjusted amount is adjusted for production as allowed by law.

(A2) Toxics and Hazardous Waste Reduction Program (THWRP)

2002 Toxic Release Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
ater Meal	Tater Meal	0 lbs	0 lbs	0 lbs	0	0	0	0	
ex Tech Industries Inc	Tex Tech Industries Inc	0 lbs	0 lbs	0 lbs	0	0	0	0	
The Dingley Press	The Dingley Press	7,840 lbs	12,640 lbs	2,298 lbs	-71	0	-70	-70	
The Hinckley Co LLC	SW Harbor	17,420 lbs	8,562 lbs	12,059 lbs	-31	42	-34	-37	
The Hinckley Co LLC	Trenton	26,333 lbs	26,333 lbs	26,333 lbs	0	0	-4	-6	
The Maine Wood Treaters	The Maine Wood Treaters Inc	0 lbs	0 lbs	0 lbs	0	0	0	0	
US Dept of Veterans Affairs	US Dept of Veterans Affairs	3,162 lbs	3,436 lbs	1,432 lbs	-55	0	-58	-60	
WahlcoMetroflex Inc	WahlcoMetroflex Inc	29 lbs	6 lbs	17 lbs	-41	0	-41	-41	
Vausau-Mosinee Paper Corp	Otis Mill	89,311 lbs	32,334 lbs	28,343 lbs	-68	0	-46	-46	
York Mfg	York Mfg	3,450 lbs	3,300 lbs	4,872 lbs	41	0	-56	-56	
		19,851,870	8,090,249	8,144,889	-58.97167874				

\* Adjusted amount is adjusted for production as allowed by law.



**(A3) Toxics and Hazardous Waste Reduction Program (THWRP)**

**2002 Hazardous Waste Report**

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt*	2002 Reduction	2002 Goal	2004 Goal	2006 Goal	Confidential
01st Air Refueling Wing	101st Air Refueling Wing	74112	28891	16686	-77	-77	-77	-77	
Accent Dry Cleaners	Accent Dry Cleaners	2,450 lbs	2,681 lbs	2,460 lbs	0	0	0	0	
Aerospace Fuels Lab	Aerospace Fuels Lab	26,624 lbs	3,220 lbs	1,643 lbs	-94	0	0	0	
American Eagle Airlines Inc	American Eagle Airlines Inc	10,271 lbs	23,944 lbs	9,650 lbs	-6	0	-24	-42	
Atlantic Boat Co	Atlantic Boat Co	2,055 lbs	3,219 lbs	3,061 lbs	49	0	62	54	
Atlantic Salmon of Maine	Atlantic Salmon of Maine				0	0	-80	-80	Confidential
AVX Tantalum Corp	AVX Tantalum Corp	32,644 lbs	21,938 lbs	33,325 lbs	2	-28	-16	-30	
Bates College	Bates College	7,179 lbs	5,812 lbs	3,805 lbs	-47	-30	-60	-65	
Bath Iron Works Corp	Bath	372,485 lbs	178,060 lbs	200,067 lbs	-46	-46	-48	-50	
Bath Iron Works Corp	Hardings	63,532 lbs	24,512 lbs	28,429 lbs	-55	-55	-60	-62	
Bath Iron Works Corp	Mallett Land	36,032 lbs	16,415 lbs	12,342 lbs	-66	-65	-67	-69	
BioWhittaker Molecular	BioWhittaker Molecular Applications				-19	-8	-24	-27	Confidential
Boothbay Region Boatyard	Boothbay Region Boatyard	2,234 lbs	3,683 lbs	2,193 lbs	-2	-15	-15	-15	
Bowdoin College	Bowdoin College	7,350 lbs	4,602 lbs	5,837 lbs	-21	5	-10	-15	
Cianbro Corp	Fabrication & Coating Corp	51,571 lbs	40,630 lbs	22,084 lbs	-57	-81	-84	-87	
Cives Steel Co	New England Div	15,598 lbs	5,498 lbs	17,491 lbs	12	0	0	0	
Corning Inc	Corning Inc	27,612 lbs	18,440 lbs	18,040 lbs	-35	-56	-36	-37	
CVS Corp #378	C/o Qualex	6,434 lbs	7,539 lbs	5,799 lbs	-10	0	-10	-10	
CYRO Industries	CYRO Industries	700,861 lbs	312,197 lbs	349,336 lbs	-50	-45	-55	-65	
Dahl-Chase Diagnostic Svcs	Dahl-Chase Diagnostic Svcs	4,950 lbs	5,475 lbs	4,716 lbs	-5	0	0	0	
Dearborn Precision Tubular	Dearborn Precision Tubular Products Inc	10,585 lbs	11,438 lbs	12,274 lbs	16	0	16	16	
Der-Tex Corp	Der-Tex Corp	22,574 lbs	10,129 lbs	11,262 lbs	-50	-63	-74	-83	
Dielectric Communications Inc	Raymond	32,403 lbs	32,290 lbs	6,996 lbs	-78	-72	-72	-72	
Eastern Fine Paper Inc	Eastern Fine Paper Inc	162,513 lbs	105,150 lbs	134,808 lbs	-17	-32	-40	-45	
Edwards Systems Technology	Mfg Plant	70,783 lbs	6,485 lbs	4,609 lbs	-93	-96	-95	-96	
Engelhard Corp	Engelhard Corp	198,829 lbs	40,679 lbs	42,374 lbs	-79	-44	-79	-79	
Environ-Clean Technology Inc	Environ-Clean Technology Inc	4,919 lbs	30,862 lbs	6,948 lbs	41	0	28	18	
Fairchild Semiconductor Corp	Fairchild Semiconductor Corp	493,888 lbs	1,038,486 lbs	475,673 lbs	-4	-72	-65	-78	
Fiber Materials Inc	Fiber Materials Inc	45,174 lbs	14,632 lbs	16,307 lbs	-64	-10	-64	-64	
First Technology	Control Devices/Caribou	15,658 lbs	6,654 lbs	8,787 lbs	-44	-56	-60	-60	
First Technology	Control Devices/Standish	929,223 lbs	162,449 lbs	322,412 lbs	-65	-92	-65	-65	
Fort James Operating Co	Fort James Operating Co	70,956 lbs	5,037 lbs	4,426 lbs	-94	-80	-90	-90	
Gabriel Electronics Inc	Gabriel Electronics Inc	14,092 lbs	7,775 lbs	6,615 lbs	-53	0	-85	-90	
General Dynamics Armament	General Dynamics Armament & Technical Products	288,330 lbs	175,415 lbs	420,554 lbs	46	-10	-15	-20	
General Electric Co	Florida Ave	45,539 lbs	3,739 lbs	2,643 lbs	-94	-98	-98	-98	
General Electric Co	Auburn	541,982 lbs	440,085 lbs	440,085 lbs	-19	-65	-40	-60	
Gold Star Cleaners Inc	Gold Star Cleaners Inc	9,558 lbs	7,193 lbs	6,916 lbs	-28	-14	-20	-20	
Hackett Machine Co	Hackett Machine Co	7,001 lbs	4,508 lbs	2,818 lbs	-60	-30	-65	-70	
Hannaford Bros Co	#384	10,746 lbs	15,678 lbs	14,253 lbs	33	0	4	4	
Harry C Crooker & Sons Inc	Harry C Crooker & Sons Inc	59,740 lbs	2,816 lbs	2,258 lbs	-96	-95	-95	-95	

\*Adjusted amount is adjusted for production as allowed by law.



## (A3) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Hazardous Waste Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Howell Laboratories Inc	Howell Laboratories Inc	14,332 lbs	2,845 lbs	1,949 lbs	-86	-75	-75	-75	
International Paper Co	Androscoggin Mill				-96	-85	-95	-95	Confidential
Irving Tanning Co	Irving Tanning Co	41,364 lbs	4,815 lbs	6,837 lbs	-83	-60	-62	-62	
J & J Cleaners	J & J Cleaners	7,518 lbs	6,060 lbs	3,367 lbs	-55	-65	-70	-75	
Johns Manville International	Schuller	5,495 lbs	2,680 lbs	4,254 lbs	-23	-40	-23	-23	
Jones & Vining Inc	Jones & Vining Inc	261,968 lbs	3,651 lbs	8,039 lbs	-97	-95	-97	-97	
Kingfield Wood Products	Kingfield Wood Products	10,628 lbs	8,974 lbs	7,237 lbs	-32	-15	-34	-35	
Knox Machine	Knox Machine	32,287 lbs	32,287 lbs	32,287 lbs	0	0	-5	-8	
Knox Semiconductor Inc	Knox Semiconductor Inc	8,994 lbs	3,960 lbs	1,630 lbs	-82	-7	-82	-82	
L & I Atlantic Inc	L & I Atlantic Inc	100,119 lbs	44,811 lbs	80,020 lbs	-20	-41	-38	-41	
Main Street Photo	Main Street Photo	2,600 lbs	4,320 lbs	2,602 lbs	0	-10	-1	-1	
Maine Army National Guard	Camp Keyes/Bldg 14	21,624 lbs	5,138 lbs	5,138 lbs	-76	0	-83	-89	
Maine Army National Guard	OMS-1	7,539 lbs	7,194 lbs	7,194 lbs	-5	0	-62	-76	
Maine Dept of Transportation	MED985467406	10,953 lbs	6,323 lbs	6,323 lbs	-42	0	-92	-92	
Maine Dept of Transportation	MER000002873	15,338 lbs	16,353 lbs	16,353 lbs	7	0	-90	-90	
Maine Dept of Transportation	MER000002881	4,348 lbs	4,348 lbs	4,348 lbs	0	0	-5	-10	
Maine RS Maintenance Ctr	7500	46,425 lbs	117,057 lbs	28,875 lbs	-38	-40	-40	-40	
Maine RS Maintenance Ctr	8260	5,676 lbs	3,811 lbs	953 lbs	-83	-40	-83	-83	
Maine Rubber International	Maine Rubber International	16,971 lbs	3,667 lbs	3,943 lbs	-77	0	-77	-77	
Masters Machine Co	Masters Machine Co	38,758 lbs	26,369 lbs	28,977 lbs	-25	-79	-25	-25	
Maxi Drug Inc	Brooks Pharmacy #376	2,125 lbs	2,390 lbs	2,134 lbs	0	0	0	0	
Maxi Drug Inc	Brooks Pharmacy #380	1,519 lbs	3,630 lbs	1,519 lbs	0	0	0	0	
Mead Paper Co	Mead Paper Co	281,976 lbs	3,638 lbs	2,735 lbs	-99	-98	-97	-98	
Mid-Cape Restoration	Mid-Cape Restoration	4,479 lbs	4,100 lbs	4,441 lbs	-1	-15	-15	-15	
MPAC	MPAC	170,767 lbs	93,104 lbs	128,668 lbs	-25	6	-26	-27	
National Semiconductor Corp	National Semiconductor Corp	1,811,859 lbs	1,615,031 lbs	1,174,404 lbs	-35	-40	-45	-50	
National Wood Products	National Wood Products	11,477 lbs	6,200 lbs	4,516 lbs	-61	-57	-62	-63	
NCTAMS LANT DET	Cutler	18,270 lbs	11,275 lbs	11,726 lbs	-36	-40	-50	-60	
New Balance Athletic Shoe Inc	MED105736607	1,850 lbs	7,252 lbs	4,036 lbs	118	0	108	98	
New Balance Athletic Shoe Inc	MED980731384	29,614 lbs	12,000 lbs	738 lbs	-98	-99	-98	-98	
NorDx Laboratories Inc	NorDx Laboratories Inc	15,792 lbs	22,102 lbs	21,859 lbs	38	-20	-20	-25	
North End Composites LLC	North End Composites LLC	11,840 lbs	31,680 lbs	18,746 lbs	58	-20	-40	-40	
O'Connor GMC	O'Connor GMC	12,264 lbs	9,734 lbs	3,678 lbs	-70	-82	-90	-92	
Old Town Canoe Co	Old Town Canoe Co	1,807 lbs	1,750 lbs	526 lbs	-71	0	-73	-77	
Osram-Sylvania Products Inc	Waldoboro	98,226 lbs	5,918 lbs	6,127 lbs	-94	-88	-94	-94	
Oxford Aviation Inc	Oxford Aviation Inc	89,384 lbs	71,778 lbs	65,420 lbs	-27	-74	-29	-29	
Performance Product Painting	Performance Product Painting Inc	4,528 lbs	3,533 lbs	471 lbs	-90	-91	-92	-93	
Philips Elmet	Philips Elmet	48,018 lbs	14,807 lbs	8,123 lbs	-83	-70	-80	-80	
Pioneer Plastics Corp	Pioneer Plastics Corp	681,072 lbs	214,664 lbs	231,219 lbs	-66	-20	-70	-80	
Portsmouth Naval Shipyard	Portsmouth Naval Shipyard	2,459,515 lbs	506,678 lbs	919,580 lbs	-63	-67	-45	-50	
Pratt & Whitney	Pratt & Whitney	1,994,139 lbs	656,752 lbs	567,180 lbs	-72	-82	-84	-86	
Pratt Abbott Cleaners	Portland	12,045 lbs	8,225 lbs	4,329 lbs	-64	-70	-75	-80	

\*Adjusted amount is adjusted for production as allowed by law.

# (A3) Toxics and Hazardous Waste Reduction Program (THWRP)

## 2002 Hazardous Waste Report

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
Matt Abbott Cleaners	Westbrook	13,165 lbs	4,790 lbs	3,303 lbs	-75	-70	-75	-80	
Prime Tanning Co Inc	Prime Tanning Co Inc	204,412 lbs	59,076 lbs	147,690 lbs	-28	-80	-82	-84	
Riley Medical Inc	Riley Medical Inc	2,816 lbs	4,200 lbs	2,471 lbs	-12	0	-18	-23	
Ripley & Fletcher Co	Ripley & Fletcher Co	4,588 lbs	2,938 lbs	2,361 lbs	-49	-10	-10	-10	
State Aid Pharmacy	#2785	5,890 lbs	7,650 lbs	5,100 lbs	-13	0	-13	-13	
State Aid Pharmacy	#3307	9,620 lbs	12,610 lbs	9,007 lbs	-6	0	-6	-6	
State Aid Pharmacy	#3491	5,810 lbs	9,980 lbs	4,536 lbs	-22	0	-22	-22	
State Aid Pharmacy	#4128	8,930 lbs	20,610 lbs	8,961 lbs	0	0	0	0	
State Aid Pharmacy	#4131	5,100 lbs	7,340 lbs	4,318 lbs	-15	0	-15	-15	
State Aid Pharmacy	#4140	2,490 lbs	3,830 lbs	2,553 lbs	3	0	3	3	
State Aid Pharmacy	#4142	3,000 lbs	3,570 lbs	2,231 lbs	-26	0	-26	-26	
State Aid Pharmacy	#4146	3,600 lbs	5,090 lbs	2,424 lbs	-33	1	-33	-33	
State Aid Pharmacy	#4147	3,840 lbs	7,560 lbs	2,607 lbs	-32	0	-32	-32	
State Aid Pharmacy	#4160	3,050 lbs	5,300 lbs	2,208 lbs	-28	0	-28	-28	
State Aid Pharmacy	#4161	4,500 lbs	6,850 lbs	4,281 lbs	-5	0	-5	-5	
State Aid Pharmacy	#4162	3,260 lbs	3,950 lbs	3,292 lbs	1	1	1	1	
State Aid Pharmacy	#4875	5,320 lbs	5,370 lbs	3,356 lbs	-37	0	-37	-37	
Rowe Ford Sales	Rowe Ford Sales	8,239 lbs	6,329 lbs	2,776 lbs	-66	-59	-64	-68	
Raymond Corp	Raymond	23,307 lbs	18,650 lbs	18,456 lbs	-21	-70	-48	-48	
South Casco Corp	South Casco	4,628 lbs	4,628 lbs	4,628 lbs	0	0	-39	-39	
Augusta-SCI Corp	Augusta	20,970 lbs	13,844 lbs	2,688 lbs	-87	-73	-75	-78	
Saunders Brothers	Saunders Brothers	16,922 lbs	3,890 lbs	2,358 lbs	-86	-90	-91	-92	
Somerset Warren Co	Somerset	81,504 lbs	3,546 lbs	2,424 lbs	-97	-89	-89	-89	
Tech Ctr Warren Co	Tech Ctr	5,715 lbs	4,652 lbs	6,203 lbs	9	0	8	8	
Westbrook Mill Warren Co	Westbrook Mill	294,185 lbs	20,944 lbs	42,056 lbs	-86	-13	-86	-86	
Sermatech International Inc	Sermatech International Inc	31,582 lbs	100,525 lbs	66,560 lbs	111	87	2	2	
Silvex Inc	Silvex Inc	348,008 lbs	116,739 lbs	86,262 lbs	-75	-66	-78	-78	
Southern Maine Industries Corp	Southern Maine Industries Corp	82,429 lbs	110,315 lbs	97,482 lbs	18	21	18	18	
Southern Maine Specialties Inc	Southern Maine Specialties Inc	46,592 lbs	128,054 lbs	180,358 lbs	287	203	193	183	
Spencer Press Inc	Spencer Press Inc	63,796 lbs	53,675 lbs	25,560 lbs	-60	-60	-86	-90	
Sprague Sanford Inc	Sprague Sanford Inc	380,030 lbs	159,861 lbs	547,052 lbs	44	97	-77	-80	
Prospect Harbor Seafood 2001 Inc	Prospect Harbor	985 lbs	2,955 lbs	1,539 lbs	56	0	100	100	
Tambrand's Inc (P&G)	Tambrand's Inc (P&G)	11,302 lbs	823 lbs	361 lbs	-97	-89	-97	-97	
The Dingley Press	The Dingley Press	2,108 lbs	3,242 lbs	853 lbs	-60	0	-60	-60	
SW Harbor Hinckley Co LLC	SW Harbor	9,188 lbs	13,950 lbs	20,515 lbs	123	-2	120	117	
Trenton Hinckley Co LLC	Trenton	11,385 lbs	11,385 lbs	11,385 lbs	0	2	4	6	
The Jackson Laboratory	The Jackson Laboratory	9,849 lbs	9,976 lbs	5,136 lbs	-48	-30	-50	-55	
The Maine Wood Treeters	The Maine Wood Treeters Inc	59,000 lbs	3,750 lbs	2,301 lbs	-96	-91	-92	-93	
Theodore Logan & Son Inc	Theodore Logan & Son Inc	8,209 lbs	3,962 lbs	4,260 lbs	-48	0	-47	-46	
Tigold Corp	Tigold Corp	10,835 lbs	4,054 lbs	2,027 lbs	-81	-70	-84	-84	
Union St Laundromat	Union St Laundromat & Dry Cleaning	4,770 lbs	3,360 lbs	2,383 lbs	-50	-50	-50	-50	
University of Maine	Env Health & Safety	13,695 lbs	24,388 lbs	27,557 lbs	101	67	67	67	

\*Adjusted amount is adjusted for production as allowed by law.

**(A3) Toxics and Hazardous Waste Reduction Program (THWRP)**

**2002 Hazardous Waste Report**

NAME	SITENAME	Base Year Amt	Report Year Amt	Adjusted Amt	Reduction %	2002 Goal	2004 Goal	2006 Goal	Confidential
University of New England	Biddeford	13,762 lbs	2,897 lbs	3,018 lbs	-78	-60	-78	-78	
US Brunswick Naval Air Station	Supply Dept	81,643 lbs	26,959 lbs	32,094 lbs	-61	-58	-60	-60	
US Dept of Veterans Affairs	US Dept of Veterans Affairs	17,141 lbs	20,957 lbs	9,076 lbs	-47	-55	-60	-65	
US Optical Disc Inc	US Optical Disc Inc	15,417 lbs	21,258 lbs	5,451 lbs	-65	-74	-65	-68	
Vic Firth Mfg Inc	Vic Firth Mfg Inc	10,700 lbs	8,832 lbs	7,680 lbs	-28	-46	-33	-38	
Wal-Mart	#1788	5,950 lbs	5,950 lbs	5,950 lbs	0	0	0	0	
Wal-Mart	#1932	3,350 lbs	3,350 lbs	3,350 lbs	0	0	0	0	
Wal-Mart	#2046	7,850 lbs	7,850 lbs	7,850 lbs	0	0	0	0	
Wal-Mart	#2178	4,360 lbs	4,360 lbs	4,360 lbs	0	0	0	0	
Wal-Mart	#2183	6,330 lbs	6,330 lbs	6,330 lbs	0	0	0	0	
Wal-Mart	#2202	11,785 lbs	11,785 lbs	11,785 lbs	0	0	0	0	
Wausau-Mosinee Paper Corp	Otis Mill	6,758 lbs	23,441 lbs	23,441 lbs	247	0	0	0	
Wayfarer Marine Corp	Wayfarer Marine Corp	6,002 lbs	6,539 lbs	4,632 lbs	-23	-63	-54	-62	
Weatherend Estate Furniture	Weatherend Estate Furniture				-16	-2	-2	-2	Confidential
Wesmac Custom Boats Inc	Wesmac Custom Boats Inc	636 lbs	3,487 lbs	1,689 lbs	165	-50	-60	-70	
Whatman Inc	Whatman Inc	8,374 lbs	22,322 lbs	18,124 lbs	116	0	116	116	
William Arthur Co Inc	William Arthur Co Inc	29,795 lbs	33,601 lbs	30,061 lbs	1	-73	-60	-70	
Windham Millwork Inc	Windham Millwork Inc	4,620 lbs	6,850 lbs	5,000 lbs	8	0	-40	-45	
		15,047,585	7,669,796	7,680,094		-48.96129			

\*Adjusted amount is adjusted for production as allowed by law.