MAINE STATE LEGISLATURE

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L.D. 2507

2	(Filian Va. G. 700)
4	(Filing No. S-708)
6	STATE OF MAINE
8	SENATE 114TH LEGISLATURE
10	SECOND REGULAR SESSION
12	SENATE AMENDMENT "A" to S.P. 1011, L.D. 2507, Bill, "An Act
14	to Clean the Environment by the Reduction of Toxics Use, Waste and Release"
16	Amend the bill by striking out everything after the enacting
18	clause and before the statement of fact and inserting in its place the following:
20	'Sec. 1. 5 MRSA §12004-I, sub-§22-A is enacted to read:
22	5
24	22-A. En- Toxics Expenses 38 MRSA vironment: Nat- Reduc- Only §2310
26	ural Resources tion Advisory Council
28	Sec. 2. 37-B MRSA §797, sub-§§6 and 7, as enacted by PL 1989.
30	c. 464, §3, are amended to read:
32	6. Information withholding. An indication if the person is electing to withhold information from disclosure under section
34	800; and
36	7. Transportation. A description of the manner in which the substance is shipped to the facility.: and
38	Sec. 3. 37-B MRSA §797, sub-§8 is enacted to read:
40	
42	8. Progress toward toxics use reduction goals. For those
42	persons required to submit a form under this section for
44	extremely hazardous substances, a report on the progress made by the facility toward meeting the toxics use reduction goals
46	established in Title 38, section 2303.
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SENATE	AMENDMENT	י דויי	' to	S.P.	1011,	L.D.	2507

	Sec. 4. 37-B MRSA §799,	as	enacted	by	PL	1989,	c.	464,	§3,	is
2	amended to read:									

§799. Toxic chemical release forms

6	Under this section, the owner or operator of every facility
	with 10 or more employees and within Standard Industrial
8	Classification Codes 20-39 must file toxic chemical release forms
	for routine releases with the United States Environmental
10	Protection Agency, the commission and the local emergency
	planning committee by October 1, 1989, and annually thereafter
12	consistent with the Superfund Amendments and Reauthorization Act
	of 1986, Public Law 99-499, Title III, Section 313, and 40 Code
14	of Federal Regulations, Part 372. Those forms shall must be made
	available to the public by the commission and the local emergency
16	planning committee. The owner or operator of every facility
	required to report under this section must also submit a report
18	on the progress made by the facility toward meeting the toxics
	release reduction goals established in Title 38, section 2303.

Sec. 5. 38 MRSA §1303-C, sub-§13-A is enacted to read:

13-A. Generator. "Generator" means a person whose act or process produces a waste that is hazardous.

Sec. 6. 38 MRSA §1319-I, sub-§2-A is enacted to read:

- A. For hazardous waste that is transported off the single to a licensed hazardous waste disposal facility for diagram.

 18¢ a pound; and
- B. For hazardous waste that is transported off the to a licensed hazardous waste treatment facility for treatment, storage facility for storage or other licensed facility for handling, including beneficial reuse, reclamation or recycling, 13.5¢ a pound.
 - Sec. 7. 38 MRSA c. 26 is enacted to read:

CHAPTER 26

TOXICS USE AND HAZARDOUS WASTE REDUCTION

§2301. Definitions

As used in this chapter, unless the context otherwise indicates, the following terms have the following meanings.

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2	1. Commercial hazardous waste facility. "Commercial
	hazardous waste facility" has the same meaning as in section
4	1303-C. subsection 4.
6	2. Cross-media pollution. "Cross-media pollution" means
	pollution that has an impact on or degrades more than one
8	environmental resource.
10	3. Disposal, "Disposal" has the same meaning as in section
10	
7.2	1303-C, subsection 12.
12	
	4. Extremely hazardous substance. "Extremely hazardous
14	substance" has the same meaning set forth in the SARA, Title III,
	Section 302, and listed in 40 Code of Federal Regulations, Part
16	<u>355.</u>
18	5. Facility. "Facility" means the place of business or
	site where toxics are used, toxics are released or hazardous
20	waste is generated.
22	6. Generation. "Generation" has the same meaning as in
	section 1303-C, subsection 13.
24	
	7. Generator. "Generator" means the owner or operator of a
26	facility that generates more than 100 kilograms of hazardous
	waste in a calendar month for more than 3 months of the year.
28	·
	8. Hazardous waste. "Hazardous waste" means those wastes
30	determined by the Board of Environmental Protection to be
	hazardous pursuant to section 1319-0. subsection 1.
32	
	9. Manifest. "Manifest" has the same meaning as in section
34	1303-C, subsection 19.
36	10. Pilot plant or pilot production unit. "Pilot plant or
	pilot production unit" means a small scale model or a temporary
38	change in the production process undertaken to test or develop a
	new technology.
40	
	11. Practicable. "Practicable" means available and capable
42	of accomplishment after taking into consideration the existing
	state of technology and economic feasibility for the facility
44	involved.
46	12, Production unit. "Production unit" means a measure of
	output of a manufactured product or a quantifiable service by a
4 R	facility

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13. Recycle. "Recycle" has the same meaning as in section 1303-C, subsection 21.

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2	14. SARA. "SARA" means the Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499.
4	15. Storage. "Storage" has the same meaning as in section 1303-C, subsection 36.
6	
8	16. Toxic substance or toxics. "Toxic substance" or "toxics" means any substance in a gaseous, liquid or solid state
10	listed pursuant to the SARA, Title III, Section 313, and any extremely hazardous substance.
12	17. Toxics releaser. "Toxics releaser" means an owner or
14	operator of a facility that is required to report under the SARA, Title III, Section 313.
16	18. Toxics use reduction. "Toxics use reduction" means
18	front-end substitution, product reformulation or in-plant changes in production processes or raw materials that reduce, avoid or
20	eliminate the use of toxic or hazardous substances or the generation of hazardous by-products per unit of product to reduce
22	risks to the health of workers, consumers or the environment, without shifting risks among workers, consumers or parts of the environment.
24	
26	19. Toxics user. "Toxics user" means a person that is required to report the presence of extremely hazardous substances under the SARA, Title III, Section 312.
28	
30	20. Treatment. "Treatment" has the same meaning as in section 1303-C, subsection 39.
32	21. Waste assessment. "Waste assessment" means a systematic
34	planned procedure to identify ways to reduce or eliminate waste. The assessment consists of the review and evaluation of a
36	facility's operations and waste streams and the selection of specific waste streams to be evaluated.
38	§2302. Toxics use reduction and hazardous waste management policy
40	It is the policy of the State to reduce the volume of the toxic materials used in the State, to reduce worker and
42	environmental exposure to the release of toxic materials and to reduce the hazardous waste generated within the State. The State
44	encourages an integrated approach to toxics use reduction, toxics
46	release reduction and hazardous waste reduction based on the hierarchies of management strategies included in this section.
48	1. Toxics use reduction. The State encourages reducing the

use of toxic materials through changes in production or other processes or operations, in products or in raw materials that

reduce, avoid or eliminate the use or production of toxic

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	substances without creating substantial new risks to public
2	health, safety and the environment. These changes may be made
	through the application of any of the following techniques:
4	
	A. Input substitution, which refers to replacing a toxic
6	substance or raw material used in a production or other
	process or operation with a nontoxic or less toxic substance;
8	
	B. Product reformulation, which refers to substituting for
10	an existing end product an end product that is nontoxic or
	less toxic upon use, release or disposal;
12	•
	C. Production or other process or operation redesign or
14	<pre>modification;</pre>
16	D. Production or other process or operation modernization,
	which refers to upgrading or replacing existing equipment
18	and methods; and
20	E. Improved operation and maintenance controls of
	production or other process or operation equipment and
22	methods including, but not limited to, improved housekeeping
	practices, system adjustments, product and process
24	inspections or production or other process or operation
	control equipment or methods.
26	
	Toxics use reduction includes proportionate changes in the usage
28	of a particular toxic substance by any of the methods set forth
	in this subsection as a result of production changes or other
30	business changes.
32	Z. Toxics release reduction. The State encourages reducing
	the release of toxics during manufacturing and other processes
34	through, in addition to toxics use reduction techniques, in-plant
	changes in production or other processes or operations that
36	reduce or avoid exposure of workers and the environment to toxics
	through the application of the following techniques:
38	
	A. Improved operation and maintenance controls of
40	production or other process or operation equipment and
	methods including, but not limited to, improved housekeeping
12	practices, system adjustments, product and process
	inspections or production or other process or operation
14	control equipment or methods; and
16	B. Upgrading, redesigning or replacing existing equipment
	and methods with other equipment and methods.
48	
	3. Hazardous waste reduction. The State encourages
50	reducing the generation of hazardous waste through, in addition
	to toxics use and release reduction techniques, the application
5.2	of the following techniques:

2	A. Recovery of toxics from production and other processes
	for reuse;
4	
	B. On-site recycling of hazardous waste;
6	
	C. Off-site recycling of hazardous waste;
8	
	D. Treatment of hazardous waste to reduce volume or
10	toxicity or both; and
12	E. Safe disposal.
14	§2303. Toxics use, toxics release and hazardous waste reduction
	goals
16	
	The State's goals for reduction of the volume of t xics used
18	and released and hazardous waste that is generated within the
	State are as follows.
20	
	1. Toxics use reduction goals. The goals for toxics use
22	reduction are a 10% reduction in the volume of toxic substances
	used in the State by July 1, 1993, a 20% reduction by July 1,
24	1995, and a 30% reduction by July 1, 1997. Owners or operators
	of facilities subject to reporting requirements for extremely
26	hazardous substances under the SARA, Title III; Section 312, are
	not required to meet these goals, but must examine, plan and
28	implement means of reducing the use of toxics within their
20	facilities without impairing the production or quality of their
30	products or services.
	<u> </u>
32	2. Toxics release reduction goals. Using an average of the
-	aggregate volumes of toxics released at a facility in 1990 and
34	1991 as a base line figure, the goals for reducing the aggregate
-	volume of toxics released to the environment at the facility are
36	a 10% volume reduction by July 1, 1993, a 20% volume reduction by
	July 1, 1995 and a 30% volume reduction by July 1, 1997. Those
38	owners and operators required to report under the SARA, Title
	III, Section 313, are required to meet these goals. These
40	reduction requirements do not apply for toxics regulated by the
	department through a toxics releaser's air emissions or
42	wastewater discharge license. Until a base year and measurement
	techniques are established, there are no specific goals for
44	worker exposure to toxics releases, but owners or operators of
4.4	those facilities regulated by this chapter must examine means to
46	reduce exposure. For purposes of this subsection, toxics refers
-10	to substances listed pursuant to the SARA, Title III, Section
48	313. To assist facilities in complying with this subsection, the
40	Commissioner of Environmental Protection shall develop a
50	methodology to measure volume reductions for toxics releases.
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This methodology may be based on reports filed with the Maine Emergency Management Agency pursuant to the SARA, Title III, Section 313, and other available data.

3. Hazardous waste generation minimization goals. The goals for minimizing the amount of hazardous waste generated at a facility are a 10% volume reduction by January 1, 1993, a 20% volume reduction by July 1, 1995, and a 30% volume reduction by July 1, 1997. Reductions must be based on a facility's average generation rate for the years 1987, 1988 and 1989.

4. Establishment of production units. When tracking the percent reduction achieved by a facility, the Commissioner of Environmental Protection shall work with the Department of Labor to establish a uniform production unit measure for each standard industrial code to account accurately for changes in toxics use, toxics release and hazardous waste generation due to business growth or decline. When production units are not easily established, such as when a facility provides a service rather than a product, the commissioner and the Department of Labor shall work with industry representatives to establish an acceptable accounting method for business activity.

5. Progress evaluation. Progress toward meeting the toxics release and hazardous waste reduction goals must be evaluated annually by the commissioner based on manifest data, progress reports submitted under Title 37-B, sections 797 and 799, annual hazardous waste generator reports and other appropriate available information.

6. New facilities. Facilities constructed after the effective date of this chapter must be designed to minimize toxics use, toxics release and hazardous waste generation in accordance with the State's policies as set forth in section 2302 and must be evaluated on the basis of production units for the volume of toxics use, toxics release and hazardous waste generated.

7. Petition. A toxics releaser may petition the commissioner to eliminate a substance from the total volume of toxics release subject to the reductions required under subsection 2 when the toxics releaser demonstrates that release of the substance does not pose an unreasonable threat to occupational health, public health or the environment.

\$2304. Regulated community

Toxics users, toxics releasers and generators must meet the applicable requirements under this chapter.



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	 Hazardous waste reduction exemptions. The following are
2	exempt from the hazardous waste reduction goal requirements for
	large-quantity generators:
4	
	A. Commercial hazardous waste treatment or storage
6	facilities;
8	B. Pilot plants or pilot production units;
U	b. filet plants of pilet production units;
LO	
LU	C. Hazardous waste transporters;
	.
12	D. Hazardous waste generated as a result of remedial or
	corrective actions or facility closures required by law or
14	undertaken to protect employee health and safety, public
	health and safety or the environment;
16	
	E. Households;
18	
	F. Agricultural operations; and
20	
- •	G. Generators exempted under this paragraph. To qualify
22	for an exemption under this paragraph, a generator must
L	
3.4	demonstrate to the commissioner that all practicable
24	reduction has been implemented or scheduled for
	implementation. The commissioner may establish alternate
26	hazardous waste reduction goals for the facility when
	appropriate.
28	
	(1) A generator must receive an exemption from the
30	requirement of meeting state reduction goals for the
	commissioner if the generator proves that:
32	
	(a) Practicable hazardous waste reduction methods
34	do not exist;
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36	(b) All practicable reductions or actions have
30	
	been previously implemented or are being
38	implemented and will be completed on a schedule
	acceptable to the commissioner;
40	
	(c) Practicable steps necessary to reduce
42	hazardous waste would have an unreasonable adverse
	impact on product quality; or
44	
	(d) Legal or contractual obligations prohibit
46	steps necessary to reduce hazardous waste
	generation,
48	24 x 1. x 1 x 1. x 2. x
10	(2) The commissioner shall review exemptions under
E 0	
50	this paragraph at 3-year intervals. Renewals may be
	granted for hazardous waste generators that demonstrate
E 7	that they chill meet the requirements set forth in

(k.)

	subparagraph (1). If an exemption has been granted
2	based on legal or contractual obligations, the
	exemption is for the term of that obligation only. An
4	exemption or renewal for a new or renewed legal or
_	contractual commitment may not be granted by the
6	commissioner. A generator that has received an
8	exemption based on legal or contractual obligations may apply for a renewal based on subparagraph (1), division
0	(a), (b) or (c).
10	(a), (b) VI (c).
20	2. Toxics release reduction exemptions. The following are
12	exempt from the reduction requirements for toxics release:
14	A. Water supply treatment facilities;
16	B. Municipal wastewater treatment facilities;
18	C. Retail and wholesale motor fuel and heating oil
20	distributors:
20	D. Anninghous and annual to a surf
22	D. Agricultural operations; and
22	E. Toxics releasers exempted under this paragraph. To
24	qualify for an exemption under this paragraph, a toxics
	releaser must demonstrate to the commissioner that all
26	practicable reductions have been implemented or scheduled
	for implementation. The commissioner may establish
28	alternate toxics release reduction goals for the facility
	when appropriate.
30	
22	(1) A toxics releaser must receive an exemption from
32	the requirement of meeting state reduction goals from the commissioner if the toxics releaser proves that:
34	the commissioner if the toxics releaser proves that:
J.	(a) Practicable toxics release reduction methods
36	do not exist;
38	(b) All practicable reductions or actions have
	been previously implemented or are being
40	implemented and will be completed on a schedule
	acceptable to the commissioner:
42	(c) Practicable steps necessary to reduce toxics
44	release would have an unreasonable adverse impact
* *	on product quality or quantity;
46	
	(d) Practicable means of measuring a toxics
48	release do not exist; or
50	(e) Legal or contractual obligations prohibit
	steps necessary to reduce toxics release.
52	

	(2) The commissioner shall review exemptions under
2	this paragraph at 3-year intervals. Renewals must be
_	granted for toxics releasers that demonstrate that they
4	still meet the requirements set forth in subparagraph
_	(1). If an exemption has been granted based on legal
6	or contractual obligations, the exemption is for the
	term of that obligation only. An exemption or renewal
8	for a new or renewed legal or contractual obligation
•	may not be granted by the commissioner. A toxics
10	releaser that has received an exemption based on legal
	or contractual obligations may apply for a renewal
12	based on subparagraph (1), division (a), (b), (c) or
	(d).
14	7.517
	3. Report. The commissioner shall report annually by
16	January 1st to the joint standing committee of the Legislature
	having jurisdiction over natural resource matters listing all
18	exemptions granted under this section.
_ •	
20	§2305. Guidelines for toxics use reduction, toxics release
	reduction and hazardous waste reduction plans
22	
	Those facilities subject to regulation under this chapter
24	shall develop and update every 2 years plans for their own use in
	meeting the State's goals. The board may establish by rule.
26	quidelines for toxics use, toxics release and hazardous waste
	reduction plans to be prepared pursuant to this section. A plan
28	must include:
30	1. Management policy. A statement of facility-wide
	management policy regarding toxics use, toxics release and
32	hazardous waste reduction:
34	2. Production unit analysis. The following information for
	each production unit:
36	
	A. Identification and characterization of the types and
38	amounts of all toxics used, toxics released and hazardous
	wastes generated at the facility:
40	
	B. Identification, analysis and evaluation of any
42	appropriate technologies, procedures, processes, equipment
	or production changes that may be utilized by the facility
44	to reduce the amount or toxicity of toxics used, toxics
	released or hazardous wastes generated by that facility;
46	
	C. A strategy and schedule for implementing practicable
48	reduction options for each production process utilized to
	meet reduction goals:

	D. Identification of any reasonably available markets or
2	recycling opportunities for hazardous waste generated by the facility; and
4	racility; and
6	E. A program for maintaining records on toxics use, toxics release and hazardous waste generation rates and management
8	costs;
	3. Internal plan approval. The signature of a principal
10	executive officer of at least the level of vice-president, if the toxics user, toxics releaser or generator is a corporation; a
12	general partner or a proprietor, if the toxics user, toxics
14	releaser or generator is a partnership or sole proprietorship; or a principal executive officer or ranking elected official, if the
16	toxics user, toxics releaser or generator is a municipal, state,
10	federal or other public agency; and
18	4. Employee awareness and training. An employee awareness and training program to involve employees in toxics use, toxics
20	reduction and hazardous waste reduction planning and
22	implementation to the maximum amount feasible.
	Owners and operators of facilities shall keep a complete
24	copy of the plan and any back-up data on the premises of that facility for at least 5 years and make the copy and data
26	available to the commissioner or the commissioner's designee upon request.
28	
20	§2306. Employee notification
30	The owner or operator of each facility must notify all of
32	its employees of the requirements for the plans, identify the
34	toxic and hazardous substances and production units for which plans must be developed and solicit comments or suggestions from
	all employees on toxics use, toxics release and hazardous waste
36	reduction options.
38	\$2307. Reporting requirements
40	1. Toxics use reduction reports. As set forth in Title
43	37-B, section 797, toxics users must report their progress toward
42	meeting the toxics use reduction goals as part of their reporting requirements to the State Emergency Response Commission.
44	3
46	2. Toxics release reduction reports. As set forth in Title 37-B, section 799, toxics releasers must report their progress
48	toward meeting the toxics release reduction goals as part of their reporting requirements to the State Emergency Response
	Commission. After January 1, 1993, the commissioner may require
50	a toxics releaser to submit a summary of the toxics release reduction plan required under section 2305 within one year when:
52	



	A. A facility has not made sufficient progress in reducing
2	toxics release as evidenced by failure to meet the toxics
	release reduction goals;
4	
	B. A facility has received an exemption under section 2304,
6	subsection 2, and has not made sufficient progress toward
	meeting the alternate toxics release reduction goals
8	established by the commissioner in section 2304, subsection
_	2, paragraph G; or
10	27 201431 07 01
10	C. A new facility has toxics release rates that are
12	significantly greater per production unit than in similar
1.6	facilities within the same standard industrial code category.
14	lactricies within the same standard industrial code category.
14	TE
• •	If a plan summary is required under this subsection, the
16	commissioner shall notify the owner or operator of that facility
	of that requirement.
18	
	3. Hazardous waste reduction reports. After January 1,
20	1993, the commissioner may require a facility to submit a summary
	of the hazardous waste reduction plan required under section 2305
22	within one year when:
24	A. A facility has not made sufficient progress in reducing
	hazardous waste generated at the facility as evidenced by a
26	failure to meet the hazardous waste reduction goals;
28	B. A facility has received an exemption under section 2304,
	subsection 1, and has not made sufficient progress toward
30	meeting the alternate hazardous waste reduction goals
	established by the commissioner under section 2304,
32	subsection 1, paragraph G; or
-	
34	C. A new facility generates hazardous waste in a
	significantly greater amount per production unit than is
36	generated in similar facilities within the same standard
30	industrial code category.
38	induscrial code cacegory.
30	If a plan summary is required under this subsection, the
40	
40	commissioner shall notify the owner or operator of the facility
4.5	of that requirement.
42	4 55 51 11 11 11 11 11 11 11 11 11 11 11
	4. Plan summary. The plan summary submitted to the
44	commissioner pursuant to subsection 2 or 3, must include, without
	limitation, the evaluation methods used, the findings and
46	conclusions and the implementation schedule. An owner or
	operator may designate information as confidential under section
48	<u>1310-B.</u>
50	5. Review of plan summary. The commissioner may review a
	plan summary to determine whether it meets the guidelines
52	established under this chapter.



2	A. In reviewing the adequacy of any plan summary, the
4	commissioner shall base a determination on whether the plan summary is complete and prepared in accordance with the
	goals and guidelines established pursuant to this chapter.
6	
	B. If the commissioner determines that a plan summary is
8	inadequate, the commissioner shall notify the toxics
	releaser or generator of the inadequacy, identifying the
10	specific deficiencies. The commissioner may specify a
12	reasonable time period of not less than 90 days within which
12	the toxics releaser or generator must submit a modified plan
14	summary addressing the specified deficiencies. The
1.4	commissioner may, upon request, provide technical assistance, if available, to aid the toxics releaser or
16	generator in modifying the plan summary.
10	deneracor in mourrying the plan summary.
18	C. If the commissioner determines that a modified plan
	summary is inadequate, the commissioner may either require
20	further modification or assess fees as provided in section
	2312. If the generator fails to submit a modified plan
22	summary within the required time period, the commissioner
	may assess additional fees as established in section 1319-I.
24	subsection 2-A.
• •	VANGOCETON U-RI
26	6. Confidentiality. Upon a satisfactory showing to the
	commissioner by the owners or operators of a facility required to
28	submit information under this chapter that a plan summary
	developed under this chapter, if made public, would divulge
30	methods, processes or other information entitled to protection,
.	the commissioner shall hold as confidential that plan summary, or
32	a portion of that plan summary, pursuant to section 1310-B.
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34	7. Additional information. This chapter does not prohibit
	the commissioner from seeking additional information from a
36	toxics releaser or generator in order to review the adequacy of a
	plan or plan summary required by this chapter.
38	
	§2308. Cross-media pollution control
40	
	1. Prohibition. A facility subject to regulation under
12	this chapter is prohibited from using any change in a process or
	material that results in new or increased toxics release or
14	hazardous waste generation to meet the goals as set forth in
	section 2303.
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4.0	2. Exemptions. A facility subject to regulation under this
48	chapter may apply to the commissioner for an exemption from
- 0	subsection 1 if the owner or operator demonstrates that the
50	change resulting in the toxic release or hazardous waste increase

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results in	a long-ter	cm benefit	to publ:	ic health	and th
environment					
techniques a	nd:			•	
	e increase on of the fa				
	ssion licens	<u>e or permit</u>	<u>limits; or</u>	• •	

- B. If the toxics release is new to a facility's existing air or wastewater stream, or both, the facility possesses and complies with all necessary federal, state and local licenses or permits applicable for the release.
- 3. Exemption renewal. If granted, the exemption is valid for a 3-year period. Renewal of the exemption may be granted only if the toxics releaser or generator meets the criteria set forth in subsection 2.
- 4. Department authority. This section does not diminish
 the existing authority of the Department of Environmental
 Protection, pursuant to any laws, to establish by rule, permit,
 license or order, any treatment technology standards, emission or
 discharge limits, operation and maintenance requirements or
 management practices for abating, controlling or preventing a
 release or threat of release of hazardous substances to the
 environment.

§2309. Program: powers and duties

The Toxics Use, Toxics Release and Hazardous Waste Reduction Program is established within the department in the office of the commissioner to assist toxics users, toxics releasers and hazardous waste generators to eliminate or reduce the amounts, toxicity and adverse environmental and public health effects of toxics used, toxics released and hazardous wastes generated.

- 1. Data collection. The commissioner shall develop the necessary information base and data collection programs to establish program priorities and evaluate the progress of toxics use, toxics release and hazardous waste reduction goals.
- 2. Technical services. The commissioner may disseminate information concerning toxics use, toxics release and hazardous waste reduction through various means including publications, seminars, model plans, recommended waste assessment procedures and lists of consultants on toxics use, toxics release and hazardous waste reduction technologies.

3. Grant program. The commissioner shall evaluate the need for a grant program to provide financial and technical assistance for a facility subject to this chapter.

	4. Information exchange. The commissioner may participate
in	existing state, federal and industrial networks of individuals
	groups actively involved in toxics use, toxics release and
	ardous waste reduction. Subject to available funding, the
	missioner may contract with technical information centers to
	ist the department in carrying out the provisions of this
	upter.
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	5. Production units. On or before June 15, 1991, the
	missioner shall publish a list of the production units to be
	ed in meeting reporting requirements for each standard
	lustrial code category for which there are toxics releasers or
gen	merators required to meet state reduction goals.
	6. Contracts. The commissioner may enter into contracts to
car	ry out the purposes of this chapter.
C	
<u>923</u>	10. Toxics Reduction Advisory Committee
	The Toxics Reduction Advisory Committee, as authorized in
	tle 5, section 12004-I, subsection 22-A, shall serve as a
	view body to assess the progress in implementation of this
	apter and shall advise the department in carrying out the
<u>pol</u>	icies and purposes of this chapter.
	1. Membership. The Governor shall appoint the chair of the
con	mittee. The committee consists of 12 voting members.
	A. The Governor shall appoint 4 representatives from the
	business community and 2 representatives of organized labor.
	B. The President of the Senate shall appoint one member
	from a public health organization, one member from ar
	environmental organization and one public member.
	C. The Speaker of the House of Representatives shall
	appoint one member from a public health organization, one
	member from an environmental organization and one public
	member.
	D. The Commissioner of Environmental Protection, the
	Commissioner of Labor, the Director of the Maine Emergency
	Management Agency and the Executive Director of the Maine
	Waste Management Agency shall serve as ex officio members
	and do not vote on committee matters.
	2. Terms. All appointed members are appointed for
sta	aggered terms of 3 years. The President of the Senate and the
	eaker of the House of Representatives shall appoint each one
	ber for a one-year initial term, one member for a 2-year
	tial term and one member for a 3-year initial term. The
	vernor shall appoint 2 members for one-year initial terms, 2

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	members for 2-year initial terms and 2 members for 3-year initial
2	terms. A vacancy must be filled by the same appointing authority
4	which made the original appointment. No appointed member may serve more than 2 4-year terms.
6	3. Compensation. Members are entitled to compensation for
8	expenses according to Title 5, section 12004-I, subsection 22-A.
	4. Quorum: actions. A quorum is a majority of the voting
10	members of the committee. An affirmative vote of the majority of
12	the members present at a meeting is required for any action.
12	Action may not be considered unless a quorum is present.
14	5. Meetings. The committee shall meet at least 4 times per
	year and at any time at the call of the chair or upon written
16	request to the chair by 4 of the voting members.
18	6. Staff support. The commissioner shall provide the
	committee with staff support.
20	
	7. Duties: powers. The committee may:
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2.4	A. Review priorities for toxics use, toxics release and
24	hazardous waste reduction and may identify user groups as
26	priorities for department activities;
20	B. Review the criteria for the submission of toxics use,
28	toxics release and hazardous waste reduction plans;
30	C. Study and evaluate the practicability of achieving
	reductions in the use or release of specific substances
32	through the use of substitutes, alternate procedures or
2.4	processes, or other means of achieving toxics use, toxics
34	release and hazardous waste reduction:
36	D. Recommend revisions to the department, if appropriate,
	to toxics use, toxics release and hazardous waste reduction
38	goals and to the Toxics Use, Toxics Release and Hazardous
	Waste Reduction Program;
40	
	E. Evaluate existing programs relating to chemical
42	production and use, hazardous waste generation, industrial
44	hygiene, worker safety, public exposure to toxics and toxics releases and recommend coordination of information and
4.4	program changes or development; and
46	E-A Mill Attended At ANTO-A-Suitatel Atta
	F. Submit any recommendations for statutory changes to the
48	joint standing committee of the Legislature having
	jurisdiction over energy and natural resources matters.
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§2311. Fees

The commissioner shall deposit all money received in payment of fees under this section in a separate account within the Maine Hazardous Waste Fund to cover expenses incurred by the department in the administration of this chapter.

 1. Hazardous waste generators. All owners or operators of facilities that generate hazardous waste other than households and agricultural operations shall register annually with the commissioner. Registration forms and an accompanying fee of \$50 are due to the commissioner by March 1, 1991. Subsequent registration forms and fees are due on March 1st of each year.

2. Toxics user. All toxics users must submit \$25 per facility in addition to fees assessed under Title 37-B, section 801, when submitting reports required under the SARA, Title III, Section 312, for extremely hazardous substances to the State Emergency Response Commission. These funds must be transferred by the State Emergency Response Commission to the Maine Hazardous Waste Fund within 60 days of receipt.

3. Toxics releaser. All toxics releasers must submit \$25 per facility in addition to fees assessed under Title 37-B, section 801, when submitting reports required under the SARA, Title III, Section 313, to the State Emergency Response Commission. These funds must be transferred by the State Emergency Response Commission to the Maine Hazardous Waste Fund within 60 days of receipt.

§2312. Enforcement; penalties

1. Toxics users. Toxics users are not subject to penalties pursuant to this chapter, except for the requirement to pay the fee under section 2311, subsection 2.

2. Toxics releasers. Toxics releasers that fail to meet any requirements set forth in this chapter including, but not limited to, achievement of toxics release reduction goals and the preparation and submission of required plan summaries, are subject to enforcement action and penalty fees. Toxics releasers are subject to the general penalties in chapter 2.

3. Hazardous waste generators. Generators that fail to meet any requirements set forth in this chapter including, but not limited to, achievement of hazardous waste reduction goals and the preparation and submission of required plans, may be subject to enforcement action, civil or criminal penalties and fees assessed in section 1319-I, subsection 2-A.

Sec. 8. Allocation. The following funds are allocated from the

2	Maine Hazardous Waste Fund to carry out the purposes of this Act.
4	1990-91
6	ENVIRONMENTAL PROTECTION, DEPARTMENT OF
8	
10	Maine Hazardous Waste Fund
10	Positions (4)
12	Personal Services \$110,417
	All Other 21,821
14	Capital Expenditures 10,000
16	Provides funds for an Environmental
	Specialist IV, an Environmental Specialist
18	III, a Data Control Clerk, a Civil Engineer
	II and general operating expenses to
20	implement the Toxics Use, Toxics Release and
	Hazardous Waste Reduction Program.
22	·
	DEPARTMENT OF ENVIRONMENTAL PROTECTION
24	TOTAL \$142,238
26	
	ETCOL E NOME
•	FISCAL NOTE
28	
	FISCAL NOTE If enacted, this bill will result in:
28 30	If enacted, this bill will result in:
30	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency
	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year
30 32	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency
30	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of
30 32 34	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous
30 32	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of
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30 32 34	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous Waste Fund; 2. An increase in dedicated revenue to the Department of
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30 32 34 36 38	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous Waste Fund; 2. An increase in dedicated revenue to the Department of Environmental Protection, Maine Hazardous Waste Fund, in the amount of \$150,000 for fiscal year 1990-91. This increase in
30 32 34 36 38	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous Waste Fund; 2. An increase in dedicated revenue to the Department of Environmental Protection, Maine Hazardous Waste Fund, in the amount of \$150,000 for fiscal year 1990-91. This increase in dedicated revenue will be derived from the proposed \$25 fee on
30 32 34 36 38 40	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous Waste Fund; 2. An increase in dedicated revenue to the Department of Environmental Protection, Maine Hazardous Waste Fund, in the amount of \$150,000 for fiscal year 1990-91. This increase in
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30 32 34 36 38 40 42	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous Waste Fund; 2. An increase in dedicated revenue to the Department of Environmental Protection, Maine Hazardous Waste Fund, in the amount of \$150,000 for fiscal year 1990-91. This increase in dedicated revenue will be derived from the proposed \$25 fee on toxics users and toxics releasers and a \$50 registration fee on hazardous waste generators. These fees will be collected in
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30 32 34 36 38 40 42 44	If enacted, this bill will result in: 1. An increase in dedicated revenue to the State Emergency Response Commission in the amount of \$25,000 for fiscal year 1990-91. These funds would be collected by the State Emergency Response Commission and transferred to the Department of Environmental Protection to be deposited in the Maine Hazardous Waste Fund; 2. An increase in dedicated revenue to the Department of Environmental Protection, Maine Hazardous Waste Fund, in the amount of \$150,000 for fiscal year 1990-91. This increase in dedicated revenue will be derived from the proposed \$25 fee on toxics users and toxics releasers and a \$50 registration fee on hazardous waste generators. These fees will be collected in March of each year and could result in a potential cash flow problem; and 3. An allocation of Other Special Revenue to the Department
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other general operating expenses.'

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STATEMENT OF FACT

This amendment replaces the original bill and establishes a program to reduce toxics use, toxics release and hazardous waste generation. The amendment establishes a hierarchy of techniques and goals to reduce the use and release of toxic substances as well as the generation of hazardous waste. Facilities are required to develop plans to meet these goals. The amendment applies to those facilities that use extremely hazardous substances, release more than 10,000 pounds of toxic substances to the environment annually and are in specific manufacturing sectors or generate more than 100 kilograms of hazardous waste for 3 or more months per year.

If a facility does not meet the goals set for toxics release or hazardous waste reduction by 1993, the Commissioner of Environmental Protection may require a facility to submit a summary of its reduction plan within one year. Plans remain confidential and only summaries are submitted to commissioner. A number of exemptions are established in recognition that some facilities may not be able to reduce or may have instituted the maximum reductions already available.

If a hazardous waste generator does not comply with requirements under this program, the commissioner may assess higher fees for disposing of hazardous waste.

The Toxics Use, Toxics Release and Hazardous Waste Reduction Program is established under the Commissioner of Environmental Protection to collect data, exchange information and provide technical services. The Toxics Reduction Advisory Committee is established to advise the Department of Environmental Protection on the implementation of this program.

This program is funded through fees assessed on hazardous waste generators, toxics users and toxics releasers.

Detrobles

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(Senator DUTREMPLE)

46 SPONSORED BY:

48 COUNTY: York

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