

		L.D. 2111
2	DATE: March 30, 1998	(Filing No. S-662)
4		
6	NATURAL RESC	DURCES
8	Reported by: MAJORITY	
10	Reproduced and distributed under the of the Senate.	e direction of the Secretary
12		
14	STATE OF MAINE SENATE 118TH LEGISLATURE	
16	SECOND REGULA	
18	COMMITTEE AMENDMENT "A" to S.I	
20	Act to Reauthorize the Toxics and Haz	
22	Amend the bill by striking out and before the summary and inserting	
24		
26	' <b>Sec. 2. 38 MRSA §1319-I, sub-§2-</b> 520, §5, is repealed.	A, as amended by PL 1991, c.
28	Sec. 3. 38 MRSA §2301, sub-§4, as §7, is repealed.	enacted by PL 1989, c. 929,
30	Sec. 4. 38 MRSA §2301, sub-§16, as	a provided by DI 1001 or 520
32	\$9, is further amended to read:	amended by FL 1991, C. 520,
34	16. Toxic substance or tox "toxics" means any substance in a ga	ics. "Toxic substance" or aseous, liquid or solid state
36	listed pursuant-to-the-SARA,-Title- in 40 Code of Federal Regulations, F	IIISection-313,and-listed
38	hazardous-substance-as-listed-in-40-	Code of Federal - Regulations,
40	Part-355; listed in 40 Code of Fed	
-+U	Appendix A; or listed in rules adop section 585-C. If a toxic substan	
42	Federal Regulations, Part 423, Appen	ndix A but is not listed in
44	rules adopted by the board pursu	
-1-1	threshold reporting quantity is 90 annually. If a toxic substance is	
46	Federal Regulations, Part 423, Appe	

•

R.L.a.S.

Page 1-LR3019(2)

R. S.

2	the board pursuant to section 585-C, the threshold reporting quantity is the quantity established in rules adopted by the board pursuant to section 585-C.
4 6	Sec. 5. 38 MRSA $32301$ , sub- $17$ , as enacted by PL 1989, c. 929, $7$ , is repealed and the following enacted in its place:
8	17. Toxics releaser. "Toxics releaser" means a person who
10	owns or operates a facility that releases any of the toxic substances defined in subsection 16 in reportable quantities.
12	Sec. 6. 38 MRSA §2301, sub-§19, as enacted by PL 1989, c. 929, $\S7$ , is repealed and the following enacted in its place:
14	
16	<b>19. Toxics user.</b> "Toxics user" means a person who owns or operates a facility that uses any of the toxic substances defined in subsection 16 in reportable quantities.
18 *	
20	Sec. 7. 38 MRSA §2303, sub-§§1-A, 2-A and 3-A are enacted to read:
22	1-A. Toxics use reduction goals; revised. Notwithstanding
24	subsection 1, beginning on the effective date of this subsection, using the amount of toxics used statewide in 1998 as a baseline figure, the goals for toxics use reduction are a 10% reduction in
26	the amount of toxics used in the State by January 1, 2002, a 20%
28	reduction by January 1, 2004 and a 30% reduction by January 1, 2006.
30	2-A. Toxics release reduction goals; revised.
3 <b>2</b>	Notwithstanding subsection 2, beginning on the effective date of this subsection, using the aggregate amount of toxics released at
34	<u>a facility in calendar year 1998 as a baseline figure, the goals for reducing the aggregate amount of toxics released to the</u>
36	environment are a 10% reduction by January 1, 2002, a 20% reduction by January 1, 2004 and a 30% reduction by January 1,
38	2006.
4.0	3-A. Hazardous waste reduction goals; revised.
40	Notwithstanding subsection 3, beginning on the effective date of this subsection, the goals for minimizing the amount of hazardous
42	waste generated at a facility are a 10% reduction by January 1, 2002, a 20% reduction by January 1, 2004 and a 30% reduction by
44	January 1, 2006. Reductions must be based on a facility's generation rate for the year 1998.
46	
48	Sec. 8. 38 MRSA §2303, sub-§5, as amended by PL 1991, c. 520, §12, is further amended to read:

Page 2-LR3019(2)

A. B. S.

Ç. ,

	5. Progress evaluation; reports. Progress toward meeting
2	the toxics use, toxics release and hazardous waste reduction
	goals may <u>must</u> be evaluated annually <u>biennially</u> by the
4	commissioner based on manifest data, progress-reports-submitted
	under-Title-37-B,-sections-797-and-799,-annual-hazardous-waste
6	generatorreports <u>reduction reports submitted under section</u>
	2307-A and other appropriate available information. To determine
8	achievement of reduction goals, the commissioner may adjust the
10	baseline figure to account for changes in the statutory or regulatory definitions of toxic substances and hazardous wastes.
10	regulatory definitions of toxic substances and nazardous wastes.
12	The commissioner shall report by January 1, 2003 and biennially
	thereafter to the joint standing committee of the Legislature
14	having jurisdiction over natural resources matters on the
	following:
16	
1.0	A. Progress toward meeting the toxics use, toxics release
18	and hazardous waste reduction goals, including the progress
20	of individual facilities in the achievement of the goals;
20	B. Facilities that were required but failed to meet the
22	toxics use, toxics release or hazardous waste reduction
	goals; and
24	
	C. Exemptions granted under section 2304.
26	
2.0	The commissioner shall submit an interim report by January 1,
28	2001 to the joint standing committee of the Legislature having
3.0	jurisdiction over natural resources matters on the following: the establishment of baseline figures, facilities that have achieved
50	51% reductions as defined in section 2304, subsection 5,
32	exemptions granted under section 2304 and progress toward
	computerizing data reported under this chapter.
34	
	Sec. 9. 38 MRSA §2304, sub-§1, ¶A, as repealed and replaced by
36	PL 1991, c. 520, §13, is repealed and the following enacted in
38	its place:
30	A. Owners and operators of facilities or businesses are not
40	required to meet the toxics use reduction goals established
	in section 2303 but shall examine, plan and implement means
42	of reducing the use of toxics without impairing the quantity
	or quality of their products or services. A facility is not
44	required to examine or report a toxics use that is
	incidental to the facility's administrative functions or the
46	use of a toxic substance listed in 40 Code of Federal
48	Regulations, Part 372.65 the use of which meets the
70	<u>exemption provisions in 40 Code of Federal Regulations, Part</u> 372.38, (a), (b), (c) or (d). A facility that reported
50	under section 2307, subsection 1 and that increased its use

Page 3-LR3019(2)

R. of S.

	of toxics or did not reduce its use of toxics from the 1990
2	<u>baseline must be put on a department priority list for</u>
	on-site technical assistance to achieve the original toxics
4	use reduction goals and is required to submit a reduction
c	plan summary by July 1, 1999 for department approval. The
6	department's approval process must proceed as set forth in
0	section 2307, subsection 5.
8	See 10 29 MDSA \$2204 aut \$1 MD
10	Sec. 10. 38 MRSA §2304, sub-§1, ¶B, as amended by PL 1995, c. 493, §16, is further amended to read:
12	B. The following facilities are exempt from the planning
	and, reporting and fee requirements for toxics use:
14	
	<ol> <li>Drinking water supply treatment facilities;</li> </ol>
16	
	(2) Municipal wastewater treatment facilities;
18	
	(3) Wholesale distributors of chemicals; and
20	
	(4) Hazardous substance transporters.
22	
	(5) Retail and wholesale distribution facilities of
24	motor fuel, aviation fuel, heating oil or other refined
26	petroleum products; and
26	
28	(6) Pesticide distribution and application activities
20	regulated by the Board of Pesticides Control.
30	Sec.11. 38 MRSA §2304, sub-§1, ¶H is enacted to read:
50	bee. 11. So WINDA 92304, Sub-91, MI IS enacted to read.
32	H. The department shall prioritize drinking water supply
- <b>-</b>	treatment facilities and municipal wastewater treatment
34	facilities for on-site assistance or individual planning
• =	assistance to help identify practical toxics use reduction
36	opportunities.
38	Sec. 12. 38 MRSA §2304, sub-§2, ¶A, as repealed and replaced
	by PL 1991, c. 520, §13, is repealed and the following enacted in
40	its place:
	<b>-</b>
42	A. Toxics releasers that have achieved the 30% toxics
	release reduction goals established in section 2303,
44	subsection 2 are required to meet the revised toxics release
	reduction goals established in section 2303, subsection
46	2-A. Those facilities that were required but failed to meet
	the toxics release reduction goals established in section
48	2303, subsection 2 shall meet those goals by January 1,
	1999. Thereafter, those facilities shall meet the revised
50	goals established in section 2303, subsection 2-A using

Page 4-LR3019(2)

A dis:

		1998 as the new base year. Those facilities must be put on
2		a department priority list for on-site technical assistance
		to achieve the original reduction goals and are required to
4		submit a reduction plan summary by July 1, 1998 for
_		department approval. The department's approval process must
б.		proceed as set forth in section 2307, subsection 5. The
		board may establish by rule reduction planning levels for
8		specific toxics. A facility is not required to examine or
		report a toxics release that is incidental to the facility's
10		administrative functions or the release of a toxic substance
		listed in 40 Code of Federal Regulations, Part 372.65 the
12		release of which meets the exemption provisions in 40 Code
		of Federal Regulations, Part 372.38, (a), (b), (c) or (d).
14		
		Sec. 13. 38 MRSA §2304, sub-§2, ¶B, as amended by PL 1995, c.
16	493,	§17, is further amended to read:
18		B. The following exemptions apply to toxics releasers.
2.0		
20		(1) The following facilities are exempt from the
2.2		planning, reporting, fee and reduction requirements for
22		toxics release:
24		(a) Drinking water supply treatment facilities
24		<ul><li>(a) Drinking water supply treatment facilities;</li></ul>
26		(b) Municipal wastewater treatment facilities;
20		(b) Municipal wabeewater creatment radificies,
28		(c) Retail and wholesale meter-fuel-and-heating
		eil-distributers distribution facilities of motor
30		fuel, aviation fuel, heating oil or other refined
		petroleum products; and
32		
		(d) Agrieulturalactivities <u>Pesticide</u>
34		distribution and application activities regulated
		by the Board of Pesticides Control.
36		
		(2) To qualify for an exemption from the toxic release
38		reduction requirements under this paragraph
		subparagraph, a toxics releaser must demonstrate to the
40		commissioner that all practicable reductions have been
		implemented or scheduled for implementation. The
42		commissioner may establish alternate toxics release
		reduction goals for the facility when appropriate.
44		
		(a) A toxics releaser must receive an exemption
46		from the requirement of meeting state reduction
		goals from the commissioner if the toxics releaser
48		proves that:

Page 5-LR3019(2)

R. W.S.

(i) Practicable toxics release reduction 2 methods do not exist; 4 (ii) All practicable reductions or actions have been previously implemented or are being б implemented and will be completed on a schedule acceptable to the commissioner; 8 (iii) Practicable steps necessary to reduce 10 toxics release would have an unreasonable adverse impact on product quality or quantity; 12 (iv) Practicable means of measuring a toxics 14release do not exist; or 16 (v) Legal or contractual obligations prohibit steps necessary to reduce toxics 18 release. 20 (b) The commissioner shall review exemptions under this paragraph <u>subparagraph</u> at 3-year 22 intervals. Renewals must be granted for toxics releasers that demonstrate that they still meet 24 the requirements set forth in division (a), subdivisions (i) to (iv). If an exemption has 26 been granted based on legal or contractual obligations, the exemption is only for the term of 28 that obligation. An exemption or renewal for a new or renewed legal or contractual obligation may 30 not be granted by the commissioner. A toxics releaser that has received an exemption based on 32 legal or contractual obligations may apply for a renewal based on division (a), subdivision (i), 34 (ii), (iii) or (iv). 36 (3) The following chemicals, when released in the context specified in this subparagraph, are exempt from 38 the planning, reporting and reduction requirements for toxics release: 40 (a) Zinc emissions from tire burning; and 42 (b) Sulfuric acid emissions from burning fuel 44 approved by the department. Sec. 14. 38 MRSA §2304, sub-§3, ¶A, as enacted by PL 1991, c. 46 520, \$13, is repealed and the following enacted in its place: 48 Hazardous waste generators that ship 598.7 kilograms, 50 1,320 pounds, or more of hazardous waste in a calendar year

Page 6-LR3019(2)

and that have achieved the 30% reduction goal established in 2 section 2303, subsection 3 are required to meet the revised hazardous waste reduction goals established in section 2303, 4 subsection 3-A. For the purpose of developing reduction plans, a facility must examine all hazardous waste generated 6 in the production process and related operations and maintenance activities or, in the case of a service 8 industry, all hazardous waste generated in the performance of the service, including hazardous wastes that are 10 recycled. Progress toward meeting the reduction goals is based on the amount of hazardous waste that is shipped off 12 site. Those generators that were required but failed to meet the reduction goals established in section 2303, 14 subsection 3 shall meet those goals by January 1, 1999. Thereafter, those generators shall meet the revised goals 16 established in section 2303, subsection 3-A, using 1998 as the new base year. Those facilities must be put on a 18 department priority list for on-site technical assistance to achieve the original reduction goals and are required to 20 submit a reduction plan summary by July 1, 1998 for department approval. The department's approval process must 22 proceed as set forth in section 2307, subsection 5. 24 Sec. 15. 38 MRSA §2304, sub-§3, ¶B, as amended by PL 1995, c. 493, §18, is further amended to read: 26 в. The following exemptions apply: 28 (1)The following are exempt from the planning, 30 reporting, fee and reduction requirements for hazardous waste: 32 (a) Commercial hazardous waste treatment or 34 storage facilities; 36 (b) Pilot plants or pilot production units; 38 (c) Hazardous waste transporters; 40 (d) Hazardous waste generated as a result of remedial or corrective actions or facility 42 closures required by law or undertaken to protect employee health and safety, public health and 44 safety or the environment; 46 (e) Households; 48 (f) Agricultural----activities Pesticide distribution and application activities regulated 50 by the Board of Pesticides Control;

Page 7-LR3019(2)

R. of S.

2		(g) Wholesale motor fuel and heating oil
	_	distributors-; and
4		
		(h) One-time cleanups of polychlorinated
6		biphenyls, lead, mercury wastes or other material
		if the cleanup is approved for an exemption by the
8		commissioner. This exemption does not include
		periodic or infrequent routine cleanups of
10		materials that are expired or no longer needed or
		general housekeeping activities.
12		
	(	(2) To qualify for an exemption from the hazardous
14		vaste reduction requirement under this paragraph
	2	subparagraph, a generator must shall demonstrate to the
16		commissioner that all practicable reductions have been
		implemented or scheduled for implementation. The
18		commissioner may establish alternate hazardous waste
		reduction goals for the facility when appropriate.
20		
		(a) A generator must <u>shall</u> receive an exemption
22		from the requirement of meeting state reduction
		goals from the commissioner if the generator
24		proves that:
26		(i) Practicable hazardous waste reduction
		methods do not exist;
28		······································
		(ii) All practicable reductions or actions
30		have been previously implemented or are being
-		implemented and will be completed on a
32		schedule acceptable to the commissioner;
34		(iii) Practicable steps necessary to reduce
		hazardous waste would have an unreasonable
36		adverse impact on product quality or
00		quantity; or
38		quancity, or
00		(iv) Legal or contractual obligations
40		prohibit steps necessary to reduce hazardous
10		waste generation.
42		Rubee generation.
		(b) The commissioner shall review exemptions
44		under this paragraph <u>subparagraph</u> at 3-year
* *		intervals. Renewals may be granted for hazardous
46		waste generators that demonstrate that they still
10		meet the requirements set forth in division (a),
48		subdivisions (i) to (iii). If an exemption has
10		been granted based on legal or contractual
50		obligations, the exemption is only for the term of
50		opriductions, the exemption is only for the ferm of

Page 8-LR3019(2)

that obligation. An exemption or renewal for a new or renewed legal or contractual commitment may not be granted by the commissioner. A generator that has received an exemption based on legal or contractual obligations may apply for a renewal based on division (a), subdivision (i), (ii) or (iii).

Sec. 16. 38 MRSA §2304, sub-§4, as enacted by PL 1991, c. 520, 10 §13, is repealed.

12

30

50

2

4

б

8

Sec. 17. 38 MRSA §2304, sub-§§5 and 6 are enacted to read:

14 5. Alternatives for facilities that have reduced 51% or more. A facility that reported under section 2307 and that 16 reduces by January 1, 2000 the aggregate amount of toxics used, toxics released or hazardous waste generated at the facility by 18 51% or more from the facility's original baseline amount established for the purposes of section 2303, subsection 1, 2 or 20 3 shall meet the reporting requirements in section 2307-A, subsection 1, 2 or 3 and the fee requirements in section 2311 but 22 is exempt from the applicable requirements of subsection 1, paragraph A, subsection 2, paragraph A or subsection 3, paragraph 24 A. The facility may perform one of the following alternative projects. 26

A. The facility may continue planning and reduction efforts
 28 to meet the revised reduction goals established in section
 2303, using 1998 as a baseline figure.

B. The facility may serve as a mentor to another company to assist that company in meeting the reduction goals established in section 2303 and improving its environmental management and performance. Such a project must be conducted pursuant to a written agreement with the other company and approved by the department.

- C. The facility may develop an environmental management system based on criteria established by the department and
   review and update it biennially. Such a project must be approved by the department and performed with guidance from
   the department.
- D. The facility may conduct a comprehensive multimedia pollution prevention and compliance audit of the facility,
   with the approval of the department.
- 48 <u>E. The facility may complete a pollution prevention project</u> <u>approved by the department.</u>

Page 9-LR3019(2)

<u>Change of ownership of a facility does not affect the application of this subsection.</u>

4 6. Antibacksliding provision. A facility that is subject to subsection 5 may not increase the amount of toxics used, 6 toxics released or hazardous waste generated per unit of product at the facility, whichever is applicable, using 1998 as the base 8 year. If a facility increases the amount of toxics used, toxics released or hazardous waste generated in violation of this 10 subsection, the commissioner, considering factors such as process and product changes, may require that facility to develop a reduction plan and to submit a reduction plan summary within 60 12 days for department approval. The department's approval process must proceed as set forth in section 2307-A, subsection 5. If 14 the commissioner denies approval of the plan, the facility is no 16 longer considered to meet the requirements of subsection 5 and the commissioner may require the facility to meet the other applicable requirements of this section. 18

20 Sec. 18. 38 MRSA §2305, first ¶, as amended by PL 1991, c. 520, §4, is further amended to read:
22

Those facilities subject to regulation under this chapter shall develop by January 1, 1993 2000 and update every 2 years thereafter plans for their own use in meeting the State's goals. The owners and operators of a facility shall keep a complete copy of the plan and any back-up data on the premises of the facility for at least 3 years and shall make the plan and data available to the commissioner or the commissioner's designee upon request. The board may establish rules for toxics use, toxics release and hazardous waste reduction plans to be prepared pursuant to this section. A plan must include:

- 34 Sec. 19. 38 MRSA §2305, sub-§2, ¶B-1 is enacted to read:
- 36 <u>B-1. An analysis of the practicality of reducing the amount of toxics used to meet the reduction goals established in section 2303, subsection 1-A;</u>
- 40 Sec. 20. 38 MRSA §2305, sub-§2, ¶C, as enacted by PL 1989, c. 929, §7, is amended to read:
- 42

46

RelS

2

C. A strategy and schedule for implementing practicable reduction options for each production process utilized to meet reduction goals; <u>and</u>

Sec. 21. 38 MRSA §2305, sub-§2, ¶D, as enacted by PL 1989, c.
48 929, §7, is repealed.

Page 10-LR3019(2)

Sec. 22. 38 MRSA §2305, last ¶, as enacted by PL 1989, c. 929, §7, is repealed.

Sec. 23. 38 MRSA §2306, as amended by PL 1991, c. 520, §15, is further amended to read:

#### §2306. Employee notification and involvement

8

32

40

42

44

46

48

2

4

6

Six months prior to the date when a reduction plan or update 10 must be completed, the owner or operator of each facility must shall notify all of its employees of the requirements for the 12 plans, identify the toxic substances and hazardous wastes and production units for which plans must be developed and selieit 14 comments-or-suggestions-from-all-employees-on involve employees in developing the reduction plan or update, including the 16 identification of toxics use, toxics release and hazardous waste reduction options. In a facility in which employees are 18 represented by a labor organization, employee representatives who work at the facility and who are selected by the labor 20 organization must be involved in the development of the plan. In a facility in which employees are not represented by a labor 22 organization, the employee involvement requirement must be met through employee representation on committees or groups formed to 24 develop the plan.

- A description of the employee notification process and employee involvement must be included in the plan summary
   submitted in accordance with section 2307-A.
- 30 Sec. 24. 38 MRSA §2307, sub-§5, ¶C, as enacted by PL 1989, c. 929, §7, is amended to read:

C. If the commissioner determines that a modified plan summary is inadequate, the commissioner may either require further modification or assess fees <u>penalties</u> as provided in section 2312. If-the-generator-fails-to-submit-a-modified plan---summary--within---the---required---time--period,---the commissioner-may-assess-additional-fees--as-established-in section-1319-I,-subsection-2-A.

- Sec. 25. 38 MRSA §2307, sub-§8 is enacted to read:
  - 8. Repeal date. This section is repealed January 1, 2000.

Sec. 26. 38 MRSA §2307-A is enacted to read:

<u>§2307-A. Reporting requirements beginning January 1, 2000</u>

**1.** Toxics use reduction reports. Toxics users shall report 50 to the department in 2000 and biennially thereafter on their

Page 11-LR3019(2)

P. 6 5.

2

8

26

42

48

progress toward meeting the toxics use reduction goals established in section 2303, subsection 1-A.

 2. Toxics release reduction reports. Toxics releasers shall report to the department in 2000 and biennially thereafter
 on their progress toward meeting the toxics release reduction goals established in section 2303, subsection 2-A.

3. Hazardous waste reduction reports. Hazardous waste 10 generators that ship 598.7 kilograms, 1,320 pounds, or more of hazardous waste in a calendar year shall report to the department 12 in 2000 and biennially thereafter on their progress toward meeting the hazardous waste reduction goals established in 14 section 2303, subsection 3-A.

16 4. Plan summary. A facility that is required to develop a plan pursuant to section 2305 and that has not attained the revised reduction goals established in section 2303 shall submit a summary of the plan to the commissioner for approval. The first plan summary must be submitted in 2000 according to a schedule set by the department. A plan summary must include, without limitation, the following:

- 24 <u>A. Facility identification information, including the name</u> of the facility and its owner or operator;
- B. A description of the production unit and the product by
   which reductions are tracked;
- 30 <u>C. An identification of the toxics used, toxics released and hazardous wastes generated and the amounts per production unit;</u>
- 34 D. A description of the reduction options identified and the reasons why the options were accepted or rejected or need 36 further evaluation;
- 38 E. A summary of the results of the analysis of the practicality of reducing the amounts of toxics used to meet 40 the reduction goals established in section 2303, subsection 1-A;
- F. An identification of the expected reductions and the implementation schedule per production unit; and
- 46 G. A description of employee notification and involvement in the planning process.

5. Review of plan summary. Once the department determines that a plan summary is complete, the commissioner shall review

Page 12-LR3019(2)

A. 6 3.

2

4

б

8

10

12

14

16

the plan summary within 90 days to determine whether the plan summary is adequate according to the goals of this chapter and the guidelines established in subsection 4.

A. If the commissioner determines that a plan summary is inadequate, the commissioner shall notify the toxics user, the toxics releaser or the generator of hazardous waste of the inadequacy, identifying specific deficiencies. The commissioner may specify a reasonable time period of not less than 90 days within which the toxics user, toxics releaser or generator shall submit a modified plan summary addressing the specified deficiencies. The commissioner may, upon request, provide technical assistance, if available, to aid the toxics user, toxics releaser or generator in modifying the plan summary.

B. If the commissioner determines that a modified plan summary is inadequate, the commissioner may either require further modification or assess penalties as provided in section 2312.

 6. Confidentiality. Information in a plan summary submitted to the department pursuant to this section may be designated
 confidential in accordance with this subsection.

- A. An owner or operator that believes information in a plan summary should be treated as confidential pursuant to this
   subsection shall clearly identify on each page or other portion of the plan summary that information that the owner
   or operator believes to be confidential.
- 32 B. The commissioner shall establish procedures to ensure that information identified by an owner or operator as 34 confidential pursuant to paragraph A is segregated from public records of the department and not disclosed except in accordance with the provisions of this subsection. The 36 portions of the plan summary that are not identified as 38 confidential must be kept with the public records of the department. The department, in the public records, shall 40 clearly indicate that information identified by the owner or operator as confidential has been submitted as part of the 42 plan summary and shall provide a description of the general nature of that information. 44

#### C. The commissioner shall review and act on requests for access to information identified by an owner or operator as confidential pursuant to paragraph A. Until the commissioner makes a determination that the information is not confidential, it must be segregated from public records pursuant to paragraph B. The commissioner shall establish

Page 13-LR3019(2)

FA. 64 5.

	procedures to implement this paragraph. The procedures must
2	<u>be substantially equivalent to the procedures and periods</u>
	for review and action specified in section 1310-B,
4	subsection 2. The commissioner shall designate as
	confidential information that is identified by an owner or
6	<u>operator as confidential pursuant to paragraph A if the</u>
	commissioner finds that the information:
8	
	(1) Relates to methods, processes or other information
10	that constitutes a trade secret;
12	(2) If made public, would impair the competitive
	position of the owner or operator; and
14	
	(3) Is not required to be disclosed or otherwise made
16	available to the public pursuant to any federal or
	<u>state law.</u>
18	
	The owner or operator has the burden of making a
20	satisfactory showing to the commissioner that the
20	information identified as confidential meets the standards
22	in this paragraph. Any information in the plan summary that
<i>L L</i>	the commissioner designates confidential pursuant to this
24	
24	paragraph is not a public record for the purposes of Title
26	1, chapter 13, subchapter I and may not be disclosed. If
20	the commissioner finds that the information identified as
2.0	confidential does not meet the standards for confidentiality
28	in this paragraph, then the information is a public record
2.0	and must be disclosed.
30	
2.2	D. The prohibitions on disclosure of confidential
32	information and penalties for unlawful disclosure of such
	information specified in section 1310-B, subsection 6 apply
34	to the disclosure of information designated confidential by
a c	the commissioner pursuant to paragraph C.
36	
	E. Upon petition by an owner or operator of a facility, the
38	commissioner may allow the owner or operator to keep
	portions of a plan summary on the premises of the facility
40	as long as:
42	(1) The commissioner has examined those portions of the
	plan summary and designated those portions confidential
44	in accordance with paragraph C; and
46	(2) Those portions of the plan summary are made
	available to the commissioner for review upon request.
48	
	If the commissioner grants a petition pursuant to this
50	paragraph, the commissioner shall issue a written approval,

Page 14-LR3019(2)

signed by the commissioner, and that written approval must 2 be kept with the public records of the department. 4 7. Additional information. Nothing in this chapter prohibits the commissioner from seeking additional information б. from a toxics user, toxics releaser or hazardous waste generator in order to review the adequacy of a plan or plan summary 8 required by this chapter. Sec. 27. 38 MRSA §2309, sub-§1, as enacted by PL 1989, c. 929, 10 <sup>§</sup>7, is amended to read: 12 1. Data collection. The commissioner shall develop the 14 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. 16 Data collected under section 2307-A must be computerized. 18 Sec. 28. 38 MRSA §2309, sub-§3, as enacted by PL 1989, c. 929, §7, is repealed. 20 22 Sec. 29. 38 MRSA §2311, as amended by PL 1995, c. 493, §19, is repealed and the following enacted in its place: 24 §2311. Fees 26 The commissioner shall deposit all money received in payment 28 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. 30 32 1. Hazardous waste generators. Generators that ship 598.7 kilograms, 1,320 pounds, or more of hazardous waste in a calendar 34 year shall submit the following fees to the department annually by August 1st: for generators that ship 2,268.0 kilograms, 5,000 36 pounds, or more of hazardous waste in a calendar year, the fee is \$1,000; for generators that ship between 1,197.5 and 2,267.5 38 kilograms, 2,640 and 4,999 pounds, per calendar year, the fee is \$500; and for generators that ship between 598.7 and 1,197.0 40 kilograms, 1,320 and 2,639 pounds, per calendar year, the fee is \$100. 42 2. Toxics user. Toxics users shall submit \$100 per toxic 44 substance reported by the facility under this chapter to the department annually by August 1st. 46 3. Toxics releaser. Toxics releasers shall submit \$100 per 48 toxic substance reported by the facility under this chapter to the department annually by August 1st. 50

Page 15-LR3019(2)

Fee limitation. A company subject to fees under this
 section may not be assessed more than \$5,000 per year.

5. Fee adjustment. The commissioner may adjust the fees
 established in this chapter on an annual basis according to the
 United States Consumer Price Index established by the federal
 Department of Labor, Bureau of Labor Statistics.

Sec. 30. 38 MRSA §2312, as amended by PL 1991, c. 520, §§24 and 25, is further amended to read:

#### 12 §2312. Enforcement; penalties

14 **1. Toxics users.** Toxics users that fail to meet any requirements set forth in this chapter except-the-achievement-of the-toxics-use-reduction-goals are subject to enforcement action and penalty-fees.--Toxics-users-are-subject-to the general penalties in chapter 2.

 20 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 of plans and submission of required plan summaries, are subject to enforcement action and penalty--fees.---Toxies releasers-are-subject-to the general penalties in chapter 2.

26

8

**R**. 01 5

 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 of plans and submission of required plan summaries, may be subject to enforcement action and penalties.
 Hazardous-waste-generators-are-subject-to the general penalties in chapter 2 and-fees-assessed-in-section-1319-I,-subsection-2-A.

4. Penalty fees for failure to meet reduction requirements. In addition to other penalties assessed under this section, the following penalty fees apply to a toxics releaser or a hazardous waste generator that fails to meet applicable reduction goals. The commissioner shall assess penalty fees under this subsection within 90 days of a toxics releaser's or a generator's filing a reduction report under section 2307-A that indicates the reduction goals have not been met and shall assess penalty fees annually thereafter until the reduction goals are Met.

 A. For a toxics releaser that fails to meet the reduction goals established in section 2303, subsection 2-A, the
 commissioner shall assess and the toxics releaser shall pay a penalty fee of 8.2¢ per kilogram, 18¢ per pound, of toxics
 released in excess of the applicable reduction goal.

Page 16-LR3019(2)

2

4

6

8

10

12

24

B. For a hazardous waste generator that fails to meet the reduction goals established in section 2303, subsection 3-A, the commissioner shall assess and the generator shall pay a penalty fee of 8.2¢ per kilogram, 18¢ per pound, of hazardous waste transported off site for disposal and 6.1¢ per kilogram, 13.5¢ per pound, of hazardous waste transported off site for treatment, storage or handling, including beneficial reuse, reclamation or recycling. Penalty fees are based on the amount of hazardous waste in excess of the applicable reduction goal.

Sec. 31. Health ranking; fee-based incentives. For the purpose of developing a fee-based incentive system designed to encourage 14 toxics use reduction, the Department of Environmental Protection shall develop a health-based ranking system for toxic substances, 16 as defined in the Maine Revised Statutes, Title 38, section 2301, 18 The ranking system must be developed in subsection 16. consultation with the Department of Human Services, Bureau of 20 In developing the ranking system, the department shall Health. consider existing ranking systems and shall base the system on 22 human health and ecological parameters such as toxicity, persistence in the environment and bioaccumulation.

The department shall develop a graduated fee system for toxic substances for purposes of Title 38, section 2311, subsection 2. In developing the fee system, the department shall consider using a base fee and a multiplier based on the toxic ranking. The department shall also consider whether the volume of toxics used should be incorporated into the fee system.

32 The department shall submit by January 1, 1999 an interim report to the joint standing committee of the Legislature having 34 jurisdiction over natural resources matters on the ranking system and shall submit by January 1, 2000 a final report on the ranking 36 system and the fee system proposed to replace the toxics use fee in Title 38, section 2311, subsection 2, together with any 38 implementing legislation.

Sec. 32. Environmental awards program for toxics use reductions. 40 The Department of Environmental Protection shall establish a 42 biennial awards program to publicly reward facilities that achieve the use reduction goals established in the Maine Revised 44Statutes, Title 38, section 2303. The program must be designed to give an environmental award to facilities that achieve a 51% 46 reduction in the amount of toxics used at the facility by January 1, 2000 based on a 1990 baseline, that perform a project under section 2304, subsection 5 and that are not in violation of 48to section 2304, subsection б and facilities

Page 17-LR3019(2)

COMMITTEE AMENDMENT "A" to S.P. 784, L.D. 2111 that achieve a 30% reduction in the amount of toxics used at the 2 facility by January 1, 2006 based on a 1998 baseline.' 4 Further amend the bill by inserting at the end before the summary the following: б 8 **FISCAL NOTE** 10 1998-99 12 REVENUES \$136,000 14 Other Funds 16 The establishment of a new fee structure based on the amount of hazardous waste generated by larger entities will increase fee 18 collections for the Maine Hazardous Waste Fund and thereby eliminate an anticipated shortfall of currently budgeted revenues 20 for fiscal year 1998-99. The estimated annual increase of 22 dedicated revenue collected for the fund by the Department of Environmental Protection is \$136,000 beginning in fiscal year 24 1998-99. If the department's hazardous waste program is successful in reducing the volume of hazardous waste, the total 26 volume-based fee revenues authorized by this bill will gradually decrease in future years. 28 The establishment of certain fee exemptions and the repeal 30 of certain fees charged for noncompliance with toxic waste reduction requirements may result in insignificant increases of 32 dedicated revenue to the Hazardous Waste Fund. 34 This bill may increase prosecutions for Class D crimes. If a jail sentence is imposed, the additional costs to the counties 36 are estimated to be \$86.45 per day per prisoner. These costs are not reimbursed by the State. The number of prosecutions that may 38 result in a jail sentence and the resulting costs to the county jail system are expected to be insignificant. 40 The additional workload, administrative costs and indigent 42 defense costs associated with the minimal number of new cases filed in the court system can be absorbed within the budgeted 44 resources of the Judicial Department. The collection of additional fines may also increase General Fund revenue by minor 46 amounts. 48 The Department of Human Services will incur some minor additional costs to work with the Department of Environmental 50 Protection in the development of a health-based ranking system. Page 18-LR3019(2)

R. Or S.

These costs can be absorbed within the department's existing budgeted resources.

4 The Department of Environmental Protection will incur some minor additional costs to develop a health-based ranking system, 6 submit a required report to the Legislature and establish an environmental awards program for toxics use reductions. These 8 costs can be absorbed within the department's existing budgeted resources.'

SUMMARY

14 This amendment, which is the majority report of the Joint Standing Committee on Natural Resources, retains the provision in 16 the bill that adds the state toxicologist and the Commissioner of Agriculture, Food and Rural Resources to the Pollution Prevention 18 Advisory Committee within the Department of Environmental Protection and strikes the rest of the bill.

20

2

10

12

The amendment repeals the definition of "extremely hazardous substance" and amends the definitions of "toxic substance," "toxics releaser" and "toxics user." The amendment establishes new toxics use, toxics release and hazardous waste reduction goals through the year 2006.

26

The amendment requires the Department of Environmental Protection to report to the joint standing committee of the 28 Legislature having jurisdiction over natural resources matters 30 biennially beginning January 1, 2003 on progress toward meeting the reduction goals and requires an interim report by January 1, 32 2001 on the establishment of baselines, facilities that have reductions, achieved 51% exemptions and progress toward 34 computerizing data.

36 The amendment makes the toxics use reduction goals voluntary but requires a toxics user to examine, plan and implement means of reducing toxics use. The amendment specifies that a facility 38 that increased or did not reduce its use of toxics from the 1990 40 baseline must be put on a department priority list for technical assistance and must submit a reduction plan summary by July 1, 42 The amendment maintains the 1999 for department approval. from toxics use planning, exemption reporting and fee 44 requirements for drinking water supply treatment facilities and municipal wastewater treatment facilities and adds an exemption 46 from the toxics use and toxics release requirements for retail wholesale distribution facilities of refined petroleum and 48 products and an exemption from the toxics use, toxics release and hazardous waste requirements for pesticide distribution and

Page 19-LR3019(2)

application activities regulated by the Board of Pesticides 2 Control.

The amendment requires toxics releasers and hazardous waste generators that ship 1,320 pounds or more of hazardous waste in a
calendar year to meet the revised reduction goals and requires those that did not meet the original reduction goals to meet them
by January 1, 1999.

10 The amendment exempts from the reduction goals a facility that reduces by January 1, 2000 the aggregate amount of toxics used, toxics released or hazardous waste generated by 51% or more 12 from the facility's original baseline amount but requires such a 14 facility to meet the reporting and fee requirements. It also establishes alternative projects that such a facility may 16 The amendment also specifies that such a facility may perform. not increase the amount of toxics used, toxics released or 18 hazardous waste generated per unit of product at the facility, whichever is applicable, using 1998 as the base year.

20

& ol S.

The amendment continues the requirement in current law that facilities develop plans for their own use in meeting the reduction goals and specifies requirements for employee involvement in developing the plans. It also requires facilities to submit summaries of the plans to the Commissioner of Environmental Protection for approval and specifies a process for protecting confidential information in the plan summaries.

28

The amendment establishes a revised fee structure for 30 hazardous waste generators, toxics users and toxics releasers. It also establishes penalty fees for failure to meet reduction 32 requirements.

34 The amendment requires the Department of Environmental Protection to develop, in consultation with the Bureau of Health 36 within the Department of Human Services, a health-based ranking system for toxic substances and a graduated fee system for toxic substances based on the toxicity ranking. The amendment requires 38 the department to submit to the joint standing committee of the 40 Legislature having jurisdiction over natural resources matters an interim report on the ranking system by January 1, 1999 and a 42 final report on the ranking system and the fee system by January 1, 2000. The amendment also requires the department to establish 44 a biennial environmental awards program to reward facilities that are high achievers in meeting the toxics use reduction goals.

Page 20-LR3019(2)