

FIRST REGULAR SESSION

ONE HUNDRED AND THIRTEENTH LEGISLATURE

Legislative Document

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H.P. 1107 Reported by Representative MICHAUD from the Committee on Energy and Natural Resources pursuant to Private and Special Law 1985, Chapter 137.

Reference to the Joint Standing Committee on Energy and Natural Resources suggested and printing ordered under Joint Rule 18.

EDWIN H. PERT, Clerk

STATE OF MAINE

IN THE YEAR OF OUR LORD NINETEEN HUNDRED AND EIGHTY-SEVEN

AN ACT to Ensure Safe Management, Recycling and Disposal of Solid Waste and to Reorganize the Solid Waste Law.

5 Be it enacted by the People of the State of Maine as 6 follows:

Sec. 1. 5 MRSA §1812-A is enacted to read:

8 §1812-A. Report on purchase of recycled products

The State Purchasing Agent shall report on or before January 1, 1988, to the joint standing committee of the Legislature having jurisdiction over natural resources and to the same committee of the First Regular Session of each subsequent Legislature on or before January 1st on the State's efforts to purchase supplies and materials composed in whole or in part

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1 of recycled materials pursuant to section 1812. The 2 State Purchasing Agent shall also report on any procurement policies, incentives, educational programs, 3 promotional efforts or other activities undertaken by 4 5 the Bureau of Purchases to encourage the purchase of 6 those supplies and materials. The State Purchasing Agent shall include in the report any recommendations 7 to increase or facilitate the purchase of those sup-8 9 plies and materials. Sec. 2. 5 MRSA §12004, sub-§8, ¶A, sub-¶(8-A) is 10 11 enacted to read: 12 (8-A) Environment Recycling Legislative 38 MRSA 13 /Natural Advisory Per Diem \$1310-M 14 Resources Council Sec. 3. 38 MRSA §349, sub-§1, as amended by 15 PL 1985, c. 162, §2, is further amended to read: 16 17 1. Criminal penalties. Any person who violates any provisions of the laws administered by the de-18 partment or the terms or conditions of any order, 19 rule, license, permit, approval or decision of the board is guilty of a Class E crime and may be pun-ished accordingly, except notwithstanding Title 17-A, 20 21: 22 section 1301, subsection 1, paragraph C, or 23 subsection 3, paragraph E, the fine for such a violation 24 shall not exceed \$25,000 for each day of the viola-25 tion. 26 27 This subsection does not apply to actions subject to 28 the criminal penalties set forth in section $\pm 306-A$ 29 1319-T. 30 MRSA c. 13, first 4 lines, Sec. 4. 38 as 31 amended, are repealed and the following enacted in 32 its place: 33 CHAPTER 13 34 WASTE MANAGEMENT 35 SUBCHAPTER I 36 GENERAL PROVISIONS

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Sec. 5. 38 MRSA \$1302, as amended by PL 1983, c. 342, \$1, is repealed and the following enacted in its place:

§1302. Declaration of policy

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The Legislature declares it to be the policy State consistent with its responsibility to prothe tect the health, safety and welfare of its citizens, enhance and maintain the quality of the environment, conserve natural resources and prevent water, air and land pollution, that it shall encourage hazardous waste, septage, and solid waste programs, public and private, which will reduce the volume of hazardous waste, septage and solid waste generation, increase level of recycling of all wastes, improve efthe forts to reuse and recover valuable resources currently being wasted and which will not adversely affect the public health, safety and welfare nor degrade the environment.

The Legislature also finds and declares that economic, efficient and environmentally sound methods of waste recycling and disposal are of the highest priority. Municipalities and other persons are generating increasing amounts of hazardous waste, septage and solid waste with no systematic or consistent methods being used to reduce the volume, recycle waste or to soundly dispose of it.

The Legislature finds that environmentally suitable sites for waste disposal are in limited supply and represent a critical natural resource. At the same time, new technologies and industrial developments are making the recycling and reuse of waste an increasingly viable and economically attractive option; an option which carries minimal risk to the and the environment and an option which allows State the conservation of the State's limited safe disposal capacity. In addition, the Legislature finds that it is in the best interests of the State to maintain a broad diversity of waste reduction, waste recycling, reuse and disposal methods and that options with lower health and environmental risk should not be foreclosed by the State's over-commitment to any single option.

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1	The Legislature further finds that failure to an-
2	alyze and plan properly for future hazardous waste,
3	septage and solid waste disposal and recycling needs
4	may reduce the options open to the State and may fur-
5	ther deplete already taxed natural resources and
6	aggravate environmental and public health problems
7	resulting from present inadequate practices of re-
8	source recovery and conservation, recycling, waste
9	storage and management, transportation, treatment and
10	disposal.
11	The Legislature declares that a program to
12	rigorously analyze and plan for the hazardous waste,
13	septage and solid waste disposal requirements of the
14	State is necessary to protect the public health,
15	safety and welfare of the State.
16	The Legislature further finds that substantial
17	quantities of waste oil are contaminated by hazardous
18	waste and that waste oil, if not properly handled, is
19	a threat to the public health, safety and welfare and
20	to the environment and therefore must be controlled.
21	The Legislature finally declares that the provi-
22	sions of this chapter shall be construed liberally to
23	address the findings and to accomplish the policies
24	established in this section.
25	<pre>Sec. 6. 38 MRSA §1303, sub-§9-B is enacted to</pre>
26	read:
27	9-B. Special waste. "Special waste" means any
28	nonhazardous waste generated by sources other than
29	domestic and typical commercial establishments that
30	exists in such an unusual quantity or in such a chem-
31	ical or physical state, or any combination thereof,
32	which may disrupt or impair effective waste manage-
33	ment or threaten the public health, human safety or
34	the environment and requires special handling, trans-
35	portation and disposal procedures. Special waste in-
36	cludes:
37	A. Oil, coal, wood and multifuel boiler and in-
38	cinerator ash;
39	B. Industrial and industrial process waste;

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1 C. Waste water treatment plant, papermill and 2 other sludge wastes; 3 Debris and residuals from nonhazardous chemi-D. 4 cal spills and clean up of those spills; 5 E. Contaminated soils and dredge spoils; 6 F. Asbestos and asbestos-containing wastes; 7 Sand blast grit and paint wastes; G. 8 H. Hospital and other potentially infectious or 9 pathogenic wastes; 10 I. High and low pH wastes; 11 J. Spent filter media and residue; and 12 K. Other wastes designated by the board, by 13 rule. 14 Sec. 7. 38 MRSA §1303-A, as amended by PL 1985, 15 c. 506, Pt. A, §81, is repealed. 16 Sec. 8. 38 MRSA §1303-B, as enacted by PL 1983, 17 c. 342, §4, is repealed. 18 Sec. 9. 38 MRSA §1304, sub-§§1-A and 1-B are en-19 acted to read: 20 The Rules; transportation. shall 1-A. board 21 adopt rules relating to the transportation of solid waste, including, without limitation: 22 23 Licensing categories of transporters of solid Α. conveyances used for the transportation 24 wastes, 25 of solid waste and the operators of these convey-26 ances as the board finds necessary to effect 27 sound waste management; 28 Establishment of transporter licensing and в. conveyance registration fees which, considering 29 -30 the criteria of subsection 14, paragraphs A to C, to recover all costs of adminis-31 sufficient are 32 tering, monitoring compliance with and enforcing 33 the provisions of this subsection and which fees

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1	shall be paid to the Maine Environmental Protec-
2	tion Fund;
3	C. A manifest system for categories of solid
4	wastes which shall provide a means to account for
5	solid waste handled, transported and disposed of
6	in the State; and
7	D. Evidence of financial capacity of transport-
8	ers to protect public health, safety and welfare
9	and the environment, including, without limita-
10	tion:
11	(1) Liability insurance;
12	(2) Performance bonding; and
13	(3) Financial ability to comply with statu-
14	tory and regulatory requirements or condi-
15	tions.
16	1-B. Handling of special waste. The board may
17	adopt rules relating to the handling of special
18	wastes, including, without limitation:
19 20	A. Containerization and labeling of special wastes;
21	B. Reporting on handling of special wastes;
22	C. Wastes which are not compatible; and
23 24 25	D. A marking system, by waste category, to clearly identify vehicles transporting solid waste.
26	Sec. 10. 38 MRSA \$1304, sub-\$8, as amended by PL
27	1985, c. 822, \$4, is repealed.
28 29	Sec. 11. 38 MRSA §1304, sub-§10, as reallocated by PL 1981, c. 698, §191, is amended to read:
30	10. Legislative review. Rules adopted by the
31	board under this section and section $\frac{1}{3}03-A$ $\frac{1}{3}19-O$,
32	subsection 1 which impose standards or requirements
33	more stringent than final regulations of the United
34	States Environmental Protection Agency shall be sub-

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mitted to the legislative committee having jurisdiction over energy and natural resources for review.

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Sec. 12. 38 MRSA §1304, sub-§§13, 14 and 15 are enacted to read:

13. Innovative disposal and utilization. Recognizing the desirability of conserving the limited landfill capacity of the State, the commissioner may investigate and implement with the approval of the board innovative programs for managing, utilizing and disposing of solid wastes. Innovative programs may include, agricultural and forest land spreading of wood ash, papermaking sludges and municipal waste water treatment plant sludges. The board shall review proposed innovative programs for each waste category and shall apply all controls necessary to ensure the protection of the environment and public health consistent with this chapter. The board may adopt application review procedures designed to review individual applicants and their individual waste sources with prior approval of classes of disposal or utilization sites. The board shall adopt provisions for municipal notification prior to use of individual utilization sites.

14. Disposal fees. To support the licensing, monitoring and enforcement activities of the department under this chapter, the board shall establish by rule a schedule of reasonable tipping fees on the disposal of solid waste. Fees received under this subsection shall be deposited in the Maine Environmental Protection Fund. The board may establish solid waste categories with different tipping fees. In adopting the fee schedule, the board shall consider the following criteria:

A. The level of environmental hazard posed by the waste;

36	B. The	costs	of a	admini	lster	ing,	monito	oring	g and
37	enforcing	compl	iance	with	the	prov	isions	of	this
38	chapter;	and	- 1			•			

39C. The degree to which the general or other spe-40cial revenues of the State or the State's munici-41palities are currently employed to manage and

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dispose of the waste or are currently employed to administer, monitor compliance with and enforce the provisions of this chapter with regard to a particular solid waste category.

15. Special services to municipalities. The department shall develop a program of technical and financial assistance to municipalities to assist in the development of management programs for certain solid wastes. The department shall investigate and identicategories of municipal solid waste for which fy environmentally sound and economically acceptable disposal options do not currently exist. The depart-12 ment may make available grants to municipalities and 13 14 regional councils to study the feasibility of devel-15 oping local or regional programs to manage those solid wastes identified by the department, including, without limitation, discarded tires, white goods, 16 18. demolition and woody debris and household hazardous 19 wastes.

20 Sec. 13. 38 MRSA §1304-A, as amended by PL 1985, 21 §97, is reallocated to 38 MRSA c. 481, Pt. A, 22 §1319-Q.

23 Sec. 14. 38 MRSA §1304-B, sub-§2, ¶¶A and B, as 24 enacted by PL 1983, c. 380, §1, are amended to read:

Requiring segregation of wastes; and Α.

26 Requiring delivery of wastes generated within в. 27 the municipality, or any portion of those wastes, 28 to a designated disposal or reclamation facili-29 ty; and

30 Sec. 15. 38 MRSA §1304-B, sub-§2, %C is enacted 31 to read:

C. Designating certain materials as recyclable 32 33 and exempt from the provisions of paragraph B.

Sec. 16. 38 MRSA §1304-B, sub-§3, as amended 34 bv PL 1983, c. 743, §16, is further amended to read: 35

3. Ordinances. This chapter shall not be con-36 strued as limiting the authority of any municipality to enact ordinances for the regulation of solid waste 37 38

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3 4 or septage disposal, provided that these ordinances are not less stringent than or inconsistent with <u>sec-</u> <u>tion 1310-U or other provisions of</u> this chapter or the regulations rules adopted under this chapter.

Sec. 17. 38 MRSA §1304-B, sub-§4-A is enacted to read:

4-A. Contract limitations. Contracts for the provision of waste disposal, transportation or handling services to municipalities are subject to the following limitations:

A. No contract for waste disposal, transportation or handling services, including any contract created under this section, may prevent a municipality from recycling any portion of its solid waste, provided that any minimum BTU content level and minimum tonnage level required by that contract is maintained by the municipality; and

B. No contract for waste disposal, transportation or handling services, including any contract created under this section, may prevent a municipality from meeting its obligations to supply a minimum BTU content level and minimum tonnage level required by that contract using solid waste generated outside its borders, provided that the municipality shall remain responsible for all the waste it relies upon to satisfy the provisions of any contract created under this section, including liability for any damages caused by the solid waste.

Sec. 18. 38 MRSA §1305-A, as amended by PL 1985, c. 737, Pt. A, §113, is repealed.

32 Sec. 19. 38 MRSA §1306-A, as amended by PL 1981, 33 c. 430, §\$13 to 16, is reallocated to 38 MRSA 34 §1319-T.

Sec. 20. 38 MRSA \$1306-C, as amended by PL 1985, c. 785, Pt. A, \$113, is reallocated to 38 MRSA \$1319-U.

Sec. 21. 38 MRSA \$1308-A, as amended by PL 1983, c. 432, §8, is reallocated to 38 MRSA \$1319-S.

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1 Sec. 22. 38 MRSA \$1309, as enacted by PL 1979, 2 c. 383, \$11, is amended to read:

3 §1309. Interstate cooperation

4 The Legislature encourages cooperative activities by the department with other states for the improved 5 management of hazardous and solid wastes; for im-6 7 proved, and so far as is practicable, uniform state laws relating to the management of hazardous and 8 solid wastes; and compacts between this and other 9 10 states for the improved management of hazardous and 11 solid wastes.

12 Sec. 23. 38 MRSA \$1310-A, as reallocated by PL 13 1979, c. 663, \$238, is reallocated to 38 MRSA 14 \$1319-P.

15 Sec. 24. 38 MRSA §1310-B, sub-§1, as amended by 16 PL 1981, c. 470, Pt. A, §172, is further amended to 17 read:

18 1. <u>Public records.</u> Except as provided in subsections 2 and 3, information obtained by the department under this subchapter chapter shall be a public record as provided by Title 1, chapter 13, subchapter I.

23 Sec. 25. 38 MRSA c. 13, sub-c. I-A is enacted to 24 read:

- SUBCHAPTER I-A
 - SOLID WASTE

ARTICLE I

- 28 REMEDIATION AND CLOSURE
- 29 §1310-C. Program established

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30	The	e is	estal	olished	w	thin	the	De	partme	nt of	En-
31	vironmer	ntal	Prote	ection	a	prog	ram	of	remedi	ation	and
32	closure	for s	solid	waste	lar	ndfil:	ls.			1. A	
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33 <u>1. Objectives. The program shall have the fol-</u> 34 <u>lowing objectives:</u>

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A. To accomplish the prompt closure of solid 1 waste landfills which, through inappropriate sit-2 3 ing, inadequate design and construction or improper operation, pose an actual or potential 4 5 hazard to the environment and public health; and 6 To conduct remedial activities to eliminate в. 7 the existing hazards posed by those landfills. 8 The Open and closed or abandoned landfills. 9 department shall organize the program into 2 components to address the problems created by: 10 11 A. Open-municipal solid waste landfills; and 12 B. Abandoned or improperly or inadequately 13 closed, municipal or privately-owned solid waste 14 landfills. 15 3. New facilities. The department shall ensure that the siting, design, operating and closure re-16 quirements imposed on new solid waste disposal facil-17 ities under this chapter and under chapter 3, article 6, site location of development, are consistent with 18. 19 20 the provisions of this article. 21 4. Definitions. For the purposes of this arti-22 cle, the term "solid waste landfill" means waste а facility for the disposal of solid waste on or in land. The term "municipal solid waste landfill" 23 24 25 a landfill owned by a municipality or municimeans 26 palities. 27 \$1310-D. Closure and remediation of open-municipal 28 landfills To accomplish the objectives of this article with regard to open-municipal solid waste landfills, the 29 30 31 department shall undertake the following activities. 32 1. Initial ranking. On or before January 1, 1988, the board shall adopt by rule an initial rank-33 ing of all open-municipal solid waste landfills on 34 35 the basis of the hazard each poses to the environment and public health. The ranking process shall be sub-36 37 ject to the following provisions.

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1	A. In assessing the hazard to public health, the
2	department shall consult with the Bureau of
3	Health and may consider epidemiological data and
4	risk assessment information the bureau has devel-
5	oped.
6	B. In assessing the hazard to the environment,
7	the department shall employ all existing
8	hydrogeological and other scientific information,
9	including, without limitation, geological infor-
10	mation developed by the Maine Geological Survey
11	and studies previously conducted by municipali-
12	ties.
13 14 15	C. The department shall revise the ranking as necessary to reflect new information developed during the course of the program.
16	D. The ranking shall be adopted by rule, accord-
17	ing to the provisions of Title 5, chapter 375,
18	subchapter II.
19 20 21 22 24 25 26 27 28 30 31 32 33 33 33 35 36	2. Evaluation. In the order of the priorities established in the initial ranking, the department shall conduct and complete by January 1, 1992, hydrogeological evaluations of each open-municipal solid waste landfill. The department may employ pri- vate consultants to avoid additions to departmental staff and to accomplish the evaluations in a timely manner. The department may utilize existing analysis of facilities, subject to the provisions of this sub- section. When the department has sufficient knowl- edge of existing hazards to the environment and pub- lic health posed by a specific site, it may take mea- sures necessary to effect proper remediation and clo- sure of the landfill, notwithstanding the site's listed priority. In those cases, the department shall ensure that the requirements of this subsection are substantially met. The department shall design each evaluation to achieve the following objectives:
37	A. To identify the actual hazards, if any, to
38	the environment and public health posed by the
39	landfill and to determine the closure require-
40	ments of the landfill;

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1 B. To establish a ground water monitoring sys-2 tem, including monitoring wells and test borings 3 sufficient to assure identification and monitor-4 ing of potential hazards; 5 с. When hazards are identified, to provide: 6 (1) A complete description of the movement 7 of surface and ground waters on or near the 8 facility; 9 (2) An identification of pollutants in 10 those waters; An evaluation of the scope, direction 11 (3) and rate of movement of the contamination 12 13 plume, if any; and 14 (4) Any other information that the depart-15 ment deems necessary to prepare the closure 16 or remediation recommendations pursuant to 17 this subchapter; 18 To provide a recommended closure plan for all existing facilities and, when necessary, a recom-19 20 mended plan for the remediation of any hazards 21 identified by the evaluation. Closure and 22 remediation recommendations shall ensure a level or standard of control of pollutants in ground 23 and surface waters at least as stringent as 24 the water quality criteria established under chapter 25 3, subchapter I, article 4-A. Those recommenda-tions shall also seek to achieve the drinking wa-26 27 28 ter standards established under Title 22, chapter 29 601, subchapter II, unless the board finds that meeting those standards is technically infeasible and that other measures will be implemented to 30 31 32 ensure protection of public health and safety; 33 and 34 To consult with and involve the affected mu-Е. 35 nicipality or municipalities in the conduct of 36 the evaluation and the analysis of its results. 37 Plan adoption. The board may adopt the rec-З. ommendations of the landfill evaluations subject to 38 39 the following provisions.

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1	A. Within 90 days of the receipt of a landfill
2	evaluation, together with the recommendations for
3	closure and, if any, remediation actions, the
4	commissioner shall issue a proposed plan for clo-
5	sure and remediation. Subject to the provisions
6	of sections 1310-F and 1310-G, a timetable for
7	implementation and all pertinent cost-sharing
8	shall be included as part of the proposed plan.
9	The board shall subsequently adopt the plan sub-
10	ject to the provisions of Title 5, chapter 375,
11	subchapter IV.
12 13 14 15	4. Implementation. The municipality owning the landfill is the party responsible for the implementa- tion of the plan adopted by the board, subject to the cost-sharing provisions of section 1310-F.
16	5. Entry. The department and its authorized
17	agents have the authority to enter onto the landfill
18	site at any reasonable time to undertake the evalua-
19	tions necessary to accomplish the purposes of this
20	section.
21	<u>§1310-E.</u> Closure and remediation of closed or aban-
22	doned solid waste landfills
23	To accomplish the objectives of this article with
24	regard to closed or abandoned solid waste landfills
25	in both public and private ownership, the department
26	shall undertake the following activities.
27	1. Initial ranking. On or before January 1,
28	1989, the board shall adopt, by rule, an initial
29	ranking of closed or abandoned solid waste landfills
30	on the basis of the hazard each poses to the environ-
31	ment and public health. The ranking process shall be
32	subject to the following provisions.
33	A. In assessing the hazard to public health, the
34	department shall consult with the Bureau of
35	Health and may consider epidemiological data and
36	risk assessment information the bureau has devel-
37	oped.
38	B. In assessing the hazard to the environment,
39	the department shall employ all existing scien-
40	tific information, including, without limitation,

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geological information developed by the Maine Geological Survey and studies previously conducted by municipalities.

C. The department shall revise the ranking as necessary to reflect new information developed information developed during the course of the program.

Any person who is or may be substantially and D. directly adversely affected by a closed or abandoned solid waste landfill may petition the department to include that site in its subsequent evaluations.

2. Evaluation. In the order of the priorities established in the initial ranking, the department shall conduct and complete by January 1, 1992, hydrogeological evaluations of each closed or abandoned solid waste landfill. The department may employ private consultants to avoid additions to departmental staff and to accomplish the evaluations in a timely manner. The department may utilize existing analysis of these facilities, subject to the provi-sions of this subsection. When the department has sufficient knowledge of existing hazards to the envi-23 ronment and public health posed by a specific site, it may take measures necessary to effect proper remediation and closure of the landfill, notwith-24 standing the site's listed priority. In those cases, the department shall ensure that the requirements of this subsection are substantially met. The department shall design each evaluation to achieve the following objectives:

> To identify the actual threats, if any, to the environment and public health posed by the landfill and to determine the closure requirements of the landfill;

B. To establish a ground water monitoring system, including monitoring wells and test borings sufficient to assure identification and monitoring of potential hazards;

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C. When hazards are identified, to provide:

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1	(1) A complete description of the movement
2	of surface and ground waters on or near the
3	facility;
- 4 5	(2) An identification of pollutants in those waters;
6	(3) An evaluation of the scope, direction
7	and rate of movement of the contamination
8	plume, if any; and
9	(4) Any other information that the depart-
10	ment deems necessary to prepare the closure
11	or remediation recommendations pursuant to
12	this subchapter;
13	D. To provide, when necessary, a recommended
14	closure plan and a recommended plan for the
15	remediation of any hazards identified by the
16	evaluation. Closure and remediation recommenda-
17	tions shall ensure a level or standard of control
18	of pollutants in ground and surface waters at
19	least as stringent as the water quality criteria
20	established under chapter 3, subchapter I, arti-
21	cle 4-A. Those recommendations shall also seek
22	to achieve the drinking water standards estab-
23	lished under Title 22, chapter 601, subchapter
24	II, unless the board finds that meeting those
25	standards is technically infeasible and that oth-
26	er measures will be implemented to ensure protec-
27	tion of public health and safety; and
28	E. To identify, when possible, the owner, former
29	owners and former operators of and former waste
30	generators and waste transporters that used the
31	landfill.
32 33 <u>rec</u> 34 <u>to</u>	3. Plan adoption. The board shall adopt the commendations of the landfill evaluations subject the following provisions.
35	A. Within 90 days of the receipt of a landfill
36	evaluation, together with the recommendations for
37	closure and, if any, remediation actions, the
38	commissioner shall issue a proposed plan for clo-
39	sure and remediation. A timetable for implemen-
40	tation shall be included as part of the proposed

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plan. The board shall subsequently adopt the plan, by rule, subject to Title 5, chapter 375, subchapter IV.

B. Any person who is aggrieved by the board's action may appeal the adoption of the formal plan as provided in Title 5, chapter 375, subchapter IV.

4. Implementation. The owner, past owners and past operators of the landfill and past waste generators and waste transporters using the landfill are the parties jointly and severally responsible for the implementation of the plan adopted by the department. If the department is unable to identify the party or parties responsible for the site or is unable to enter into a voluntary agreement with that party or parties within 90 days following adoption of the plan, the department shall implement the plan. The department is authorized to proceed in court against all parties responsible for the site to recover the costs of closure, remediation and collection.

5. Entry. The department and its authorized agents have the authority to enter onto the landfill site at any time to undertake the evaluations and, when necessary, the closure and remediation activities necessary to accomplish the purposes of this section.

27 §1310-F. Cost sharing.

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The department shall administer a closure and remediation grants program to assist municipalities in the implementation of the closure and remediation plans. The program is subject to the following provisions.

1. Cost-share fraction. Subject to the availability of funds, the department shall issue grants to eligible municipalities for 75% of the costs of closure and for 90% of the costs of remediation.

37	2. Eligibility. Any municipality owning a	solid
38 .	waste landfill for which a remediation or cl	
39	plan has been adopted is eligible for grants.	
40	nicipality, which has acted to close its solid	waste

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1	landfill or to remedy environmental and public health
2	hazards posed by the landfill prior to the award of a
3	grant under this section, but after January 1, 1983,
4	is also eligible for reimbursement of past and future
5	costs consistent with the plan adopted under this
6	subchapter. The board may apportion available funds
7	in an equitable manner between municipalities eligi-
8	ble for grants under this subsection and those eligi-
9	ble for reimbursement of closure and remediation
10	costs under this subsection.
11	3. Appeal. A grant applicant may not appeal to
12	the board the amount of the grant award more than 60
13	days after the department's decision. The board's
14	decision on the appeal shall constitute final agency
15	action.
16	<u>§1310-G. Time schedules for closure of existing fa-</u>
17	<u>cilities</u>
18	The board shall establish, as part of the pro-
19	posed closure and remediation plan, reasonable time
20	schedules for the implementation of the plan.
21 22	1. Criteria. In establishing the time schedule, the board shall consider the following criteria:
23 24 25	A. The level of environmental and public health hazard posed by the landfill in its current state; and
26	B. The availability of reasonable, alternative
27	disposal options available to the municipality
28	following closure of the existing landfill.
29	2. Appeal of schedule. A person may not appeal
30	to the board the implementation schedule more than 60
31	days after the board's decision. The board's deci-
32	sion on the appeal shall constitute final agency ac-
33	tion.
34	3. Violation of schedule. A party responsible
35	for closure or remediation under this article is not
36	in violation of a time schedule, established under
37	this section, if the party is eligible for a cost-
38	sharing grant under section 1310-F and that grant is
39	not currently available from the department, unless
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the board finds that the level of environmental hazard poses an immediate hazard to public health. When making a grant subsequent to such a delay, the department shall revise the time schedule to reflect the delay as long as there is no immediate hazard to public health and the environment.

§1310-H. Supervision and enforcement of schedules

The department shall monitor implementation of closure and remediation plans. If the board determines, after opportunity for public hearing, that any party responsible for the implementation of a plan has failed substantially to meet the established time schedule or has failed to execute the provisions of the plan, the board may:

1. Departmental implementation. Authorize the department or its agents to enter onto the site and complete the remaining provisions of the plan; and

2. Cost recovery. Initiate proceedings to recover any costs incurred by the department in implementing a plan from the party or parties responsible for implementation of the plan and, in the case of a municipal landfill, to recover from the municipality the full amount of any grants and loans made to it under this article in connection with closure and remediation of the landfill.

26 §1310-I. Citizen enforcement

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Any person aggrieved by the failure of any other person to comply with this article may commence a civil action against the other person, including the State, any state agency or municipality, in Superior Court when that other person is alleged to be in violation of the terms of this article. The court shall have the authority to order compliance with this article.

35 §1310-J. Report to the Legislature

36	The department shall report annually on the	
37	progress of the closure and remediation program to	
38	the joint standing committee of the Legislature hav-	
39	ing jurisdiction over natural resources. The depart-	
40 ·	ment shall report on:	

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1	1. Environmental risks. The specific environ-
2	1. Environmental risks. The specific environ-
3	2. Priority ranking. The ranking of open, aban-
4	doned and closed landfills;
	Management of the second s
5	3. Costs. The estimated costs of implementation
6	together with any anticipated shortfalls in the cost-
7	sharing portion of the program; and
8	4. Progress. Overall progress towards the ob-
· 9	jectives of the program, including where appropriate,
10	the status of the initial ranking efforts, completion
11	of landfill evaluations, closure and remediation of
12	landfills, any enforcement actions taken in connec-
13	tion with this program and any legislative recommen-
14	dations the department deems necessary.
15	ARTICLE 2
16	RECYCLING AND SOURCE REDUCTION
1 7	
17	§1310-K. Program established; goals
18	The Office of Waste Recycling and Reduction, re-
19	ferred to as "the office," is established in the
20	State Development Office to develop a plan to encour-
21	age recycling of waste materials and the reduction of
22	waste volumes generated within the State to the maxi-
23	mum extent possible in order to conserve the natural
24	resources of the State, reduce the detrimental envi-
25	ronmental effects of waste disposal, to safeguard the
26	public health and welfare, reduce the disposal costs
20	incurred by municipalities and waste generators and
28	to reduce the amount of waste requiring incineration
20	and landfilling.
29	and fandfiffing.
30	<pre>\$1310-L. State recycling plan</pre>
	Sisional Deale recycling plan
31	The office shall complete, on or before January
32	The office shall complete, on or before January 1, 1989, a plan, in cooperation with the Recycling
33	Advisory Council, municipalities, regional councils
34	and the private sector, to identify and encourage
35	recycling opportunities throughout the State. The
36	
37	office shall revise the plan or components of the plan as necessary, but in no case less than once ev-

37 plan as nece 38 ery 5 years.

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1. Assessment elements. The plan shall include investigation and assessment of the following elements:

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34. 35 A. The current level of public recycling efforts, including the quantities and categories of waste currently recycled;

B. The current market structure of the recycling industry in the State and in those areas receiving recycled materials from the State. This element shall include identification of the existing private and public recycling operations, recycling capacity and the quantities and categories of materials currently recycled;

C. The potential for recycling in various regions of the State, including estimates of the types and quantities of waste available for recycling and an analysis of the economic and institutional obstacles to increased recycling;

D. The categories of industrial waste which present opportunities for reuse in other industrial processes; and

E. Opportunities to reduce waste quantities by reducing generation at the source.

2. Program elements. The plan shall also include the development of the following program elements which shall be in the form of specific recommendations, including, when necessary, additional legislative authority for implementation and estimated staff, operating and capital costs of the State's implementation of the plan.

A. The office shall design a program of public education in support of the state recycling plan to promote waste reduction, source separation and feasible recycling efforts at the individual, local and regional level.

B. The office shall design a market development
strategy, consistent with the state recycling
plan, which shall include, without limitation,
the following elements:

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1	(1) Methods of collecting and marketing of
2	recyclable materials, including those with a
3	direct state role, in order to achieve nec-
4	essary economies of scale and product quali-
5	ty specifications. The strategy shall in-
6	clude a plan for source separation of recy-
7	clable materials at the household, municipal
8	or regional level as appropriate;
9	(2) An incentives program to encourage
10	end-users of recyclable materials to locate
11	or expand their operations within the State.
12	The office shall consult with the Finance
13	Authority of Maine in developing this ele-
14	ment;
15	(3) A program for facilitating the market-
16	ing of recyclable materials consistent with
17	this paragraph. The program may include a
18	clearinghouse of information for municipali-
19	ties and recycling businesses to improve the
20	flow of recyclable materials in the market,
21	as well as direct state involvement in mar-
22	keting recyclable materials where private
23	sector capacity is inadequate; and
24 25 26 27 28 29 30 31 <u>C.</u> 32 anc	(4) The establishment of an industrial materials exchange to promote the reuse of industrial wastes which may be suitable raw materials for other processes. The office shall coordinate those efforts with other waste exchanges in the northeastern United States. The office shall develop a program of assister for municipalities, groups of municipalities
33 <u>and</u> 34 35 36 37	(1) Technical assistance and grants to study the feasibility of local or regional recycling programs consistent with the state recycling plan;
38	(2) Technical assistance and grants to im-
39	plement the feasibility studies developed
40	under this section when the proposed activi-
41	ties are consistent with the state recycling
42	plan; and

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(3) The office shall establish a preference for proposals which involve groups of municipalities or which are coordinated by regional councils.

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D. The office, after consulting with the Commissioner of Administration, shall assess the status of recycling efforts undertaken directly by the State for its own solid wastes and shall develop a proposal for a program of recycling to reduce the generation of solid waste by the State. The program shall include, without limitation, recycling of office papers, cardboard, used motor oil, yard waste and other materials used by the State for which recycling markets exist or may be developed.

E. The office shall develop, after reviewing waste and source reduction programs in other countries and states, a recommended waste reduction strategy for Maine.

3. Plan development. The office may contract with regional councils and municipalities to develop the initial assessment of recycling options and waste disposal problems in the various regions of the The office shall coordinate its efforts with State. the Department of Environmental Protection to ensure consistency with the disposal capacity needs analysis developed pursuant to section 1310-P and to ensure compatibility with state and local environmental requirements. The Department of Environmental Protection shall provide the office with any information it possesses on the quantities of waste materials recycled and any other relevant information developed pursuant to section 1310-P. The office shall develop the recycling plan, including the interim progress report and any revisions to the plan with the advice of the Recycling Advisory Council. The final plan shall include regional components and shall seek to maximize reliance on private sector recycling capacity. In preparing the plan, the office shall examine the recycling plans and programs of other states, including, without limitation, Illinois, Michigan, New Hampshire, New York, New Jersey, Oregon, Rhode Island and Vermont to determine their efficacy and applicability to Maine.

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1	4. Research. The office shall conduct a program
2	of research in support of the state recycling plan
3	which may include, without limitation, the areas of
4	innovative recycling technologies and markets; indus-
5	trial waste exchanges; and waste reduction strate-
6	gies. The office shall consult with the Recycling
7 [°]	Advisory Council on the development of the research
8	program.
9	§1310-M. Recycling Advisory Council
10	There is established a Recycling Advisory Council
11	to provide the office with information and advice
12	concerning the recycling needs and opportunities of
13	the State.
14	1. Membership; terms. The Governor shall ap-
15	point 13 members with 2 members each representing mu-
16	nicipal governments, statewide and local environmen-
17	tal organizations, the recycling industry and the
18	waste disposal industry and with 4 members from the
19	general public. The Commissioner of Environmental
20	Protection shall serve as an ex officio member. All
21	members, except the commissioner, shall be appointed
22	for a term of 3 years. For the initial appointments,
23	4 members shall be appointed for a term of one year;
24	4 members shall be appointed for a term of 2 years;
25	and 4 members shall be appointed for a term of 3
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27	portion of the term.
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28 29	2. Compensation. Members shall be compensated
29	according to Title 5, section 12004, subsection 8.
30	3. Quorum; actions. A quorum shall be a majori-
31	3. Quorum; actions. A quorum shall be a majori- ty of the members of the council. An affirmative
32	vote of the majority of the members present at a
33	meeting shall be required for any action. No action
34	may be considered unless a quorum is present.
	<u>May be considered anread a quoram in present.</u>
35	4. Meetings. The council shall meet at least 4
36	time per year.
37	5. Annual report. The council shall report an-
38	nually to the Governor and to the Legislature on the
39	status of the State's recycling planning effort.

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§1310-N. Report to the Legislature

1. Progress report. The office shall submit an interim progress report to the joint standing committee of the Legislature having jurisdiction over natural resources on or before February 15, 1988. The report shall include any recommendations requiring legislative action to enable the office to complete its initial planning effort and to fulfill the objectives of this article.

2. Submission of plan; recommendations. The office shall report on its plan and proposed programs in market development, municipal assistance, state waste recycling, waste reduction and public education to the joint standing committee of the Legislature having jurisdiction over natural resources on or before January 1, 1989. In addition to the plan and programs proposed under section 1310-L, the report shall include recommendations for:

A. A proposed goal for the State's recycling program. The goal shall be expressed in terms of the proportion of specific waste streams that could be recycled based upon an assessment of current and reasonably attainable market conditions and the net economic benefits to the State;

B. Specific market development strategies for recycling of the following materials:

(1) Waste paper, including newsprint, corrugated cardboard, office papers and mixed papers;

(2) Glass, including deposit beverage containers and other glass containers; and

(3) Metal, including deposit beverage containers, white goods, automobile frames and motors and other scrap metals;

C. Model municipal ordinances to accomplish recycling objectives; and

37 D. All legislation necessary to implement the
 38 objectives of the proposed plan and related pro 39 grams.

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1	3. Legislative review. The joint standing com-
2	mittee of the Legislature having jurisdiction over
3	natural resources may recommend to the Legislature
4	approval of the plan by resolve or may introduce leg-
5	islation as it deems necessary to clarify legislative
6	intent regarding this article.
7	ARTICLE 3
8	SOLID WASTE FACILITY SITING
9	§1310-0. Site location license
10	No person may locate, establish, construct, ex-
11	pand disposal capacity or operate any solid waste fa-
12	cility unless approved by the board under the site
13	location of development laws, chapter 3, subchapter
14	1, article 6 and the provisions of this chapter.
15	1. Licenses. The board shall issue a license
16	for a waste facility whenever it finds that:
17	A. The facility will not pollute any water of
18	the State, contaminate the ambient air, consti-
19	tute a hazard to health or welfare or create a
20	nuisance;
21	B. In the case of a disposal facility, the fa-
22	cility provides a substantial public benefit; and
23	C. In the case of a disposal facility, the vol-
24	ume of the waste and the risks related to its
25	handling and disposal have been reduced to the
26	maximum practical extent by recycling and source
27	reduction prior to disposal.
28	2. Finding of environmental suitability. The
29	board shall issue a finding of environmental suit-
30	ability when it determines that the applicant has
31	satisfied the requirements of subsection 1, paragraph
32	A, and the site location development laws, chapter 3,
33	subchapter 1, article 6 and the provisions of this
34	chapter and, prior to making its determinations, to
35	subsection 1, paragraphs B and C.
36 37	3. Public benefit determination. The board shall find that a facility provides a substantial

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public benefit when the applicant demonstrates that the proposed facility is consistent with and will 1 2 3 serve to satisfy the capacity needs identified pursu-4 ant to section 1310-P. The board shall make a finding of consistency when it determines that the pro-posed facility is designed and located and will be 5 6 7 operated so that it meets the needs identified in the capacity needs analysis. 8 9 4. Presumption of public benefit. A waste disposal facility receiving only wastes generated within 10 the municipality in which the facility is located is 11 12 presumed to have met the requirements of subsection 13 з. 14 Recycling and source reduction determination. The board shall find that the provisions of subsec-15 tion 1, paragraph C, are satisfied when the applicant 16 17 demonstrates that all requirements of this subsection 18 have been satisfied. A. The proposed solid waste disposal facility will accept solid waste which is, at its source 19 20 21 or point of generation, subject to recycling and 22 source reduction programs, voluntary or otherat least as effective as those imposed by 23 wise, 24 this chapter and other provisions of state law. 25 (1) The board shall attach this requirement as a standard condition to the license of a solid waste disposal facility governing the 26 27 28 future acceptance of solid waste at the pro-29 posed facility. 30 The applicant has shown consistency with the в. 31 most recent state recycling plan approved by the Legislature pursuant to section 1310-N. 32 33 6. Terms and compliance schedules. Licenses 34 shall be issued under the terms and conditions as the board may prescribe, and for a term not to exceed 5 35 years. The board may establish reasonable 36 time rules 37 schedules for compliance with this article and 38 promulgated by the board. 39 7. Criminal or civil record. The board may refuse to grant a license under this article if it 40 finds that: 41

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1 2 3	inte	rest	pplicant or any person with a beneficial in the proposed facility other than an terest has been found guilty of:
4 5 6 7		laws envi	A criminal or civil violation of the administered by the department, other ronmental laws administered by the Fed- Government or by other states;
8 9 10 11		Unite rupt	A criminal or civil violation of the ed States Racketeer Influenced and Cor- Organizations Act, United States Code, e 18, Section 1961, et. seq.; or
12 13		<u>(3)</u> prov	A criminal violation of the following isions of Maine laws:
14 15	· · · ·		(a) Conspiracy, pursuant to Title 17-A, section 151;
16 17 18			(b) Offenses against the person, pur- suant to Title 17-A, sections 201, 202, 203, 208 and 210;
19 20			(c) Kidnapping, pursuant to Title 17-A, section 301;
21 22			(d) Theft and related crimes, pursuant to Title 17-A, chapter 15;
23 24			(e) Burglary, pursuant to Title 17-A, section 401;
25 26	· · ·		(f) Falsification in official matters, pursuant to Title 17-A, chapter 19;
27 28			(g) Bribery and corrupt practices, pursuant to Title 17-A, chapter 25;
29 30			(h) Robbery, pursuant to Title 17-A, chapter 27;
31 32	· · · · · · · · ·	• •	(i) Forgery, pursuant to Title 17-A, chapter 29;
33 34 35			(j) Arson and other property destruc- tion, pursuant to Title 17-A, chapter 33;

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1 2	(k) Fraud, pursuant to Title 17-A, sections 901 to 904;
3 4	(1) Gambling, pursuant to Title 17-A, chapter 39;
5 6	(m) Criminal use of explosives, pursu- ant to Title 17-A, section 1001;
7 8	(n) Weapons, pursuant to Title 17-A, chapter 43; or
9 10	(o) Drugs, pursuant to Title 17-A, chapter 45; and
11 12 13 14 15	B. These violations or convictions preclude a reasonable assurance that the applicant will faithfully execute the conditions and terms of a license or comply with other provisions of this Title.
16	§1310-P. Capacity needs analysis
17 18 19 20 21 22 23 24 25 26 27 28	The board shall complete and adopt by rule an analysis of the solid waste disposal capacity needs of the State by January 1, 1989. The analysis shall be considered by the board in making its finding of consistency in facility siting decisions as provided in section 1310-0, subsection 1, paragraph B and sec- tion 1310-0, subsection 3. The analysis shall also serve as a guide for municipal and commercial enti- ties interested in developing solid waste facilities to meet needs identified in this analysis. The board shall prepare the capacity needs analysis according to the following provisions.
29 30 31 32	1. Data collection. The board shall develop and maintain a comprehensive data base on solid waste generated or disposed of in the State. The types of data collected shall include:
33 34	A. The amount of solid waste generated, handled or transported within the State;
35	B. The source of the waste;
36	C. The type of waste;

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1	D. The costs and types of treatment or disposal
2	technologies currently employed, including, with-
3	out limitation, recycling, composting,
4	landspreading, incineration or landfilling; and
5	E. The capacity of existing licensed solid waste
6	treatment and disposal facilities receiving
7	wastes generated within the State.
8 9 10 11	2. Needs analysis. The board shall identify the need for current and future expansions in solid waste treatment and disposal capacity by type of solid waste. Specifically, the analysis shall include:
12	A. Identification of solid wastes by type which
13	are capable of being reused or recycled in an
14	economically and environmentally sound manner and
15	the preferred technologies to be utilized;
16 17 18	B. A survey of the solid waste generators and the recycling and disposal facilities they uti- lize;
19	C. Estimation of waste generation by region and
20	waste type over the next 10-year and 20-year pe-
21	riods based on the best available forecasts of
22	population growth, economic activity within the
23	State, estimates provided by the solid waste gen-
24	erators and other available information; and
25 26	D. Comparison of the projected waste generation levels with existing capacity.
27	3. Regional and local considerations. In devel-
28	oping the capacity needs analysis, the board shall
29	consult with industrial waste generators, regional
30	councils and municipal officials concerning the spe-
31	cific needs of their locale. The board shall identi-
32	fy areas of the State which are underserved with re-
33	gard to waste treatment or disposal capacity or which
34	have capacity in excess of regional needs. In deter-
35	mining regional needs, the board may consider econom-
36	ic criteria, population densities, regional differ-
37	ences in current industrial mix and the potential for
38	economic growth and any other factors as the board
39	deems relevant.

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4. Revisions. The board shall revise the analysis at least every 2 years to incorporate changes in the waste generation trends, changes in waste dispostechnologies, the development of new waste general ating activities and other factors affecting solid waste management as the board finds appropriate. If the board finds that rapidly changing conditions necessitate more timely revisions of the analysis, it may make those revisions pursuant to the emergency rule-making provisions of Title 5, chapter 375, subchapter II.

12 5. Coordination. The board shall coordinate development of the solid waste capacity needs analysis 13.00 with the hazardous waste facility needs plan developed annually pursuant to section 1310-Q and with the state recycling plan developed pursuant to section 1310-L. The board may prepare recommendations to the Legislature, using the data developed under this chapter, to ensure that suitable waste facilities are available for the State's solid and hazardous wastes.

6. Rules and procedural requirements. The board may adopt rules as necessary, subject to the requirements of Title 5, chapter 375, to require waste generators, handlers and disposal facility operators to report on the types, quantities and characteristics of the solid wastes they handle and on the capacity of the facilities they operate. The board shall submit the capacity needs analysis to the joint standing committee of the Legislature having jurisdiction over natural resources at the beginning of the first regular session of each Legislature for review. The committee may introduce legislation it deems necessary to clarify the legislative intent of this article.

34 §1310-Q. Escrow Closure Accounts

35 36	The board shall apply this section to every li- cense for a new or expanded solid waste disposal fa-
37	cility and to the license of every existing solid
38	waste disposal facility at the time of relicensing.
39	1. Escrow account. The owner or operator of ev-
40	ery solid waste disposal facility shall accrue ar
41	amount sufficient to satisfy the estimated costs of
42	closure and post-closure care and maintenance. The

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owner or operator shall deposit the amount according 1 to rules adopted by the board pursuant to subsection 2 4. The account established pursuant to this subsec-3 tion shall constitute an escrow account for the clo-4 sure and post-closure care and maintenance of that solid waste disposal facility. No withdrawals from 5 6 the escrow account may be made without written ap-7 proval of the commissioner or as otherwise authorized 8 9 by the commissioner. 10 2. Penalty. Any owner or operator of a solid waste disposal facility who fails to deposit funds into an escrow account or uses those funds for any purpose other than closure or post-closure care and 11 12 13 maintenance costs, or as approved by the commission-er, commits a Class E crime subject to section 349. In addition, the commissioner may seek a restraining 14 15 16 17 order to prevent the owner or operator from accept-18 ing solid waste for disposal in the facility. 19 3. Annual audit. Every owner or operator of a solid waste disposal facility shall file with the de-20 partment an annual audit of the escrow account estab-lished for the closure of the facility pursuant to 21 22 23

this section. The audit shall be conducted by a certified public accountant and shall be filed with the department no later than October 31st of each year or such other annual date as the commissioner may designate.

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28 <u>4. Rules. The commissioner shall adopt rules</u> 29 prescribing the type of closure account, the minimum 30 duration of the account by type of disposal facility, 31 the amount to be deposited to the account, the manner 32 in which account records shall be maintained and how 33 a licensee shall make deposits to and withdrawals 34 from the account and other matters considered neces-35 sary to administer this section.

36 5. Money remaining in account. Any money remaining in the escrow account of any solid waste disposal facility after proper closure and completion of post-closure care and maintenance requirements as determined by the department shall be released, no less than 20 years after the closure except as otherwise provided by the board, to the owner, operator or their designated beneficiary.

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§1310-R. Transfer of license

In the event that a person possessing a license issued pursuant to this article transfers the ownership of the property, facility or structure which or is part of the solid waste disposal constitutes facility, without transfer of the license being approved by the board, the license granted by the board shall continue to authorize operation of the solid waste disposal facility within the limits and subject to the terms and conditions stated in the license, provided that the parties to the transfer shall be jointly and severally liable for any violation of the license until such time as the board approves the transfer or issuance of a new license to the new cwn-The board may in its discretion require that the er. owner apply for a new license or may approve the new transfer of the existing license upon a satisfactory showing that the new owner can abide its terms and conditions and will be able to comply with this subchapter.

21 §1310-S. Transition provisions

paragraph

The following transition provisions shall apply to applicants for solid waste disposal facility licenses as described in this section.

1. General. Except as provided in this section, the provisions of this article pertaining to operation of a solid waste disposal facility shall not apply to the operation of any solid waste disposal facility licensed prior to the effective date of this article.

31 <u>2. Recycling. The recycling requirements shall</u> 32 <u>apply as follows:</u>

33	A. Section 1310-0, subsection 1, paragraph C,
34	and subsection 5, paragraph A shall apply to any
35	new or expanded solid waste disposal facility li-
36	censed after the effective date of this article.
37	B. After the effective date of this article, the
38	board shall apply section 1310-0, subsection 5,

disposal facility, unless the disposal

relicensing

any solid waste

facility

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has waste disposal contracts in effect on the ef-1 fective date of this article in which case sec-2 tion 1310-O, subsection 5, paragraph A, shall ap-ply at the expiration of the term of those con-3 4 5 tracts without consideration of any renewals or 6 extensions of those contracts. 7 Section 1310-0, subsection 5, paragraph В<u>,</u> 8 does not apply to any solid waste disposal facil-9 ity licensed prior to the effective date of this 10 article. 11 D. An applicant for a new or expanded solid waste disposal facility or for a license renewal 12 13 submitting a complete application prior to the 14 adoption of the first state recycling plan pursu-15 ant to section 1310-N may be required by the board to demonstrate that the applicant has 16 con-17 sidered recycling alternatives that are reason-18 ably within the applicant's control. 19 Public benefit. The public benefit require-20 ments shall apply as follows: A. Section 1310-O, subsection 1, paragraph B, and section 1310-O, subsection 3, shall apply to 21 22 23 any license application for a new or expanded 24 solid waste disposal facility accepted after the adoption of the capacity needs analysis pursuant 25 26 to section 1310-P; B. An applicant for a new or expanded solid waste disposal facility submitting a complete ap-27 28 29 plication prior to the initial adoption of the 30 capacity needs analysis shall submit such information as the board may require to demonstrate 31 that the proposed facility provides a substantial 32 33 public benefit, including such information de-34 scribed in section 1310-P as the board deems rel-35 evant to the proposed facility or proposed expan-36 sion. 37 С. Section 1310-0, subsection 1, paragraph B, and subsection 3 does not apply to any solid waste disposal facility licensed prior to the ef-38 39 40 fective date of this article.

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§1310-T. Public and local participation

addition to provisions for public participa-In tion provided pursuant to Title 5, chapter 375, the following provisions shall apply to an application for a solid waste disposal facility.

1. Notification. A person applying for a li-cense under this article or giving notice to the de-partment pursuant to section 483, shall give, at the same time, written notice to the municipal officers of the municipality in which the proposed facility may be located and shall publish notice of the application in a newspaper of general circulation in the area.

Mandatory hearing. The board shall hold 2. an adjudicatory public hearing within the municipality in which the facility may be located or in such other convenient location in the vicinity of the proposed facility as the municipal officers may agree.

3. Automatic municipal intervenor status. The board shall grant intervenor status to any single group of municipal representatives designated by the municipal legislative body from the municipality in which the facility will be located. If the municipal legislative body does not designate any representative or representatives, the board shall grant intervenor status to the municipal officers from the mu-nicipality in which the facility will be located. The automatic intervenor status shall apply in any any proceeding for a license under this article. The board may grant this status only if requested by the municipal legislative body or the municipal officers within 60 days of notification under subsection 1.

33 Financial assistance. The department shall 4. 34 reimburse or make assistance grants for the direct expenses of intervention of any party granted intervenor status under subsection 3, not to exceed \$50,000. The board shall adopt rules governing the award and management of intervenor assistance grants and reimbursement of expenses to ensure that the funds are used in support of direct, substantive par-40 ticipation in the proceedings before the board. A1lowable expenses include, without limitation,

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hydrogeological studies, waste generation and recycling studies, traffic analyses, the retention of 1 2 3 expert witnesses and attorneys and other related 4 items. Expenses otherwise eligible under this sec-5 tion which are incurred by the municipality after no-tification pursuant to subsection 1, shall be eligi-6 7 ble for reimbursement under this subsection only if a 8 completed application is accepted by the department. 9 The board shall also establish rules governing:

10A. The right of an intervenor under subsection 311to gain the right of entry to the proposed facil-12ity site at any reasonable time; and

B. The reduction in the maximum level of reimbursable costs to the extent the municipality establishes by local ordinance any substantially similar financial requirements of the applicant.

17 §1310-U. Municipal ordinances

18 Municipalities are prohibited from enacting stricter standards than those contained in this chap-19 20 ter and in the solid waste management rules adopted 21 pursuant this chapter governing to the 22 hydrogeological criteria for siting or designing sol-23 id waste facilities or governing the engineering criteria related to waste handling and disposal areas of 24 25 a solid waste disposal facility.

26 Under the municipal home rule authority granted by the Constitution of Maine, Article VIII, Part Sec-27 28 ond and Title 30, section 1917, municipalities, ex-29 cept as provided in this section, may enact ordi-30 nances with respect to solid waste facilities which contain such standards as the muncipality finds rea-31 sonable, including, without limitation, conformance 32 33 with federal and state solid waste rules; fire safety; traffic safety; levels of noise which can be 34 heard outside the facility; distance from existing 35 36 residential, commercial or institutional uses; ground water protection; and compatibility of waste facility with local zoning and land 37 the solid 38 use con-39 trols.

40 §1310-V. Moratorium

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1 Prior to 91 days after the First Regular Session 2 of the 113th Legislature adjourns, the department shall not process or act upon any application for, and the board shall not issue, a license for a new 3 4 commercial landfill facility or the substantial ex-5 6 pansion of a commercial landfill facility. In processing applications after the moratorium, priority 7 8 shall be given to applications for commercial 9 landfill facilities used for the disposal of hazardous waste which is generated by an energy recovery facility designed to reduce the volume or alter the physical characteristics of municipal hazardous waste 10 11 12 13 and to produce electricity through incineration. 14 Sec. 26. 38 MRSA §1319-E, sub-§1, ¶D, as amended 15 by PL 1985, c. 162, §12, is further amended to read: 16 D. Amounts necessary to reimburse municipalities 17 required by section 1305-A 1319-R, subsection as 18 3; and 19 Sec. 27. 38 MRSA §1319-1, sub-§9, as amended by 20 PL 1983, c. 467, §2, is further amended to read: 21 9. Hazardous waste subject to fees. No hazardous 22 waste may be subject to the fees established in this 23 section unless the waste is identified under section 24 1303-A 1319-O, subsection 1, provided that waste 25 identified under section 1303-A 1319-O, subsection 1, 26 paragraph B, shall not be subject to the fees until 27 90 days after the next regular session of the Legis-28 lature. 29 Sec. 28. 38 MRSA c. 13, sub-c. V is enacted to 30 read: 31 SUBCHAPTER V 32 HAZARDOUS WASTE AND WASTE OIL 33 §1319-0. Rulemaking authority; hazardous waste and 34 waste oil 35 Hazardous waste. Rulemaking for hazardous 36 waste shall be as follows:

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1		A. The board may adopt and amend rules identify-
2		ing hazardous waste. It is the intent of the
3		Legislature that the board shall identify as haz-
		legislature that the board shart identify as haz
4		ardous waste those substances which are identi-
5		fied by the United States Environmental Protec-
6		tion Agency in proposed or final regulations.
7		The Legislature also intends that the board may
8		identify as hazardous waste, in accordance with
ğ		paragraph B, other substances in addition to
-		
10		those identified by the United States Environmen-
11		tal Protection Agency. Further, the Legislature
12		intends that a substance which has been identi-
13		fied as a hazardous waste by the board shall be
14		removed from identification only by further
15		rulemaking by the board.
тэ		rulemaking by the board.
16		Hazardous waste may be identified as follows.
	1. S.	
17		(1) The board may identify any substance as
18	•	a hazardous waste if that substance is iden-
19		tified as hazardous by particular substance,
20		
		by characteristic, by chemical class or as a
21		waste product of a specific industrial ac-
22		tivity in proposed or final rules of the
23		United States Environmental Protection Agen-
24	1.1.1.1.1.1.1.1.1	<u>су.</u>
25		(2) The board may identify any substance as
26	1	a hazardous waste if the board, after evalu-
27		a nazardous waste il the board, alter evalu
28		ation based on existing data or data reason-
-		ably extrapolated from previously conducted
29		studies using similar classes of substances
30		or compounds under similar circumstances,
31		has determined that the substance is an
32		acute or chronic toxin causing significant
33		potential adverse public health or environ-
34		montal afforta An acute or abrenia tevin
		mental effects. An acute or chronic toxin
35		may include the characteristics of:
** ,		
36		<pre>(a) Carcinogenicity;</pre>
37		<pre>(b) Mutagenicity;</pre>
38		(c) Teratogenicity; or
50		(c) relacogenicity, or
39		(J) Infactiousness
22		(d) Infectiousness.

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1 Rules adopted under this subparagraph shall 2 be submitted to the joint standing committee 3 of the Legislature having jurisdiction over 4 natural resources for review. These rules 5 6 shall remain in effect until 90 days after adjournment of the next regular session of 7 the Legislature unless adopted by legisla-8 tive enactment. 9 (3)Whenever the board proposes to adopt or 10 amend rules identifying hazardous waste or 11 removing hazardous waste from identifica-12 tion, it shall hold a public hearing. 13 (4) In addition to nazardous waste ite fied under subparagraphs (1) and (2), In addition to hazardous waste identi-14 the 15 Legislature identifies the following chemi-16 cals, materials, substances or waste as be-17 ing hazardous waste: 18 (a) Polychlorinated biphenyls and any 19 substance containing polychlorinated 20 biphenyls. 21 (b) Pathogenic and infectious wastes, 22 as defined by the department, unless 23 those wastes are disposed of at a fa-24 cility licensed by the department. 25 B. The board may adopt rules relating to the 26 handling of hazardous wastes, including, but not 27 limited to: 28 Containerization and labeling of (1)haz-29 ardous wastes, consistent with applicable 30 rules of other federal and state agencies; 31 of (2) Reporting of handling hazardous 32 wastes; and 33 (3) Wastes which are not compatible. 34 The board may adopt rules relating to trans-C. 35 portation of hazardous wastes, including, but not 36 limited to:

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1		(1) Licensing of transporters of hazardous
2		wastes, conveyances used for the transporta-
3	· ·	tion of hazardous wastes and the operators
4		of these conveyances; and licensing fees
5		shall be paid to the Maine Hazardous Waste
6		Fund; and
0		runu; anu
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7		(2) A manifest system for hazardous wastes
8		which takes into consideration the require-
9		ments of the United States Resource Conser-
10		vation and Recovery Act of 1976, Public Law
11		94-580, and this subchapter. The manifest
12		system shall provide a means by which haz-
13		ardous waste is accounted for, from its
14		point of generation through all intermediate
15		points to its point of ultimate disposition;
16		shall allocate responsibilities and liabili-
17	· ·	ties at each point among generators, trans-
18		porters and handlers of the hazardous waste;
19		and shall require record keeping and regular
20		reporting to the department at each point.
21	D.	The board may adopt rules relating to the in-
22	teri	m and final licensing and operation of waste
23		lities for hazardous wastes, including, but
24	not	limited to:
25		(1) Standards for the safe operation and
26		maintenance of the waste facilities, includ-
27		ing, but not limited to, record keeping,
28		monitoring before and during operation of
29	and the second	the facility and after its termination of
30		use or closure, inspections and contingency
31		plans to minimize potential damage from haz-
32		ardous waste;
72	11. A.	<u>aruous wasce,</u>
33	•	(2) The training of personnel and the cer-
34		tification of supervisory personnel involved
3.5		in the operation of the waste facilities;
JJ		in the operation of the waste facilities;
36		(3) The termination, closing and potential
37		
51		future uses of the waste facilities; and
38		(A) Bulog ognigalant to ruleg of the United
30 39		(4) Rules equivalent to rules of the United
		States Environmental Protection Agency which
A (1		
40		provide for licensing or permitting by rule.

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E. The board may adopt rules relating to evi-dence of financial capacity of hazardous waste facilities' owners or operators, and of those who transport hazardous waste, to protect public health, safety and welfare and the including, but not limited to: environment,

Liability insurance;

(2) Bonding; and

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Financial ability to comply with statu-(3) tory and regulatory requirements or conditions.

Waste oil. Rulemaking for waste oil shall be 2. as follows:

A. The board may adopt rules relating to the transportation, collection and storage of waste oil by waste oil dealers to protect public health, safety and welfare and the environment. The rules may include, without limitation, rules requiring licenses for waste oil dealers and the location of waste oil storage sites which are operated by waste oil dealers, evidence of financial capability and manifest systems for waste oil. A person licensed by the board to transport or handle hazardous waste shall not be required to obtain a waste oil dealer's license, but his hazardous waste license must include any terms or conditions deemed necessary by the board to his transportation or handling of waste relating oil.

29 §1319-R. Facility siting

1. Licenses for hazardous waste facilities. The board shall issue a license for a hazardous waste fa-cility whenever it finds it will not pollute any water of the State, contaminate the ambient air, constitute a hazard to health or welfare or create a nuisance. Licenses shall be issued under the terms and conditions as the board may prescribe and for a term not to exceed 5 years. The board may establish reasonable time schedules for compliance with this subchapter and regulations promulgated by the board. 39...

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The board shall also find that: Α. 1 2 The applicant presents evidence of suf-(1) 3 ficient financial capacity, including projections of utilization of the facility by 4 5 hazardous waste generators, to justify 6 granting the license; 7 (2) Issuing the license is consistent with 8 the applicable standards, requirements and 9 procedures of this chapter; and In the case of a disposal facility, the 10 (3) volume of the waste and the risks related to 11 12 its handling have been reduced to the maximum practical extent by treatment and volume 13 14 reduction prior to disposal. The board shall issue an interim license 15 for в. 16 waste facility for hazardous wastes or shall а 17 deem the facility to be so licensed if: 18 The waste facility is in existence (1)on 19. the effective date of this Act; 20 (2) The owner or operator has: 21 (a) Notified the department of its lo-22 cation; 23 (b) Provided a detailed description of 24 the operation of the facility; 25 Identified the hazardous waste it (C) 26 handles; and 27 (d). Applied for a license to handle 28 hazardous wastes; 29 (3) waste facility is not altered or The 30 operated except in accordance with the 31 board's rules; and 32 If the waste facility has a discharge (4) 3.3 or emission license under sections 414 or 591, and the facility is operated in accord-34 35 ance with that license.

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C. Interim licenses shall expire on the earliest of the following dates:

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date of the final administrative (1)The disposition of the application for a hazardous waste facility license;

(2) The date of a finding of the board that the disposition referred to in subsection 1 has not been made because of the applicant's failure to furnish information reasonably required or requested to process the application;

(3) The date of expiration of the license issued under section 414 or 591; or

(4) The date on which the application for a hazardous waste facility license is due and the person operating under the interim license has failed to apply for the hazardous waste facility license.

Municipal ordinances. Municipalities may en-2. act necessary police power ordinances dealing with commercial hazardous waste facilities, provided that they are not more stringent than or duplicative of the hazardous waste provisions of this chapter or rules and orders promulgated by the board. The board shall incorporate all applicable local requirements to the fullest extent practicable.

Site review. All persons who make application for a license to construct, operate or substantially expand a commercial hazardous waste facility, at the same time, shall give written notice to the municipal officers of the municipality in which the proposed facility will be located. The municipality through its municipal officers shall be granted intervenor status in any proceeding for site review of a commercial hazardous waste facility. The department shall reimburse the municipalities' direct costs, not to exceed \$5,000, for participation in the proceedings.

38 The Governor may appoint a person to facilitate communications between the applicant and the municipality and between the department and the municipality.

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1 The State may accept public and private funds from 2 any source for the purpose of carrying out responsi-3 bilities under this section.

4 The board shall hold at least one public hearing
5 within the municipality in which the facility will be
6 located.

7 During any proceeding for site review of a commercial hazardous waste facility, the legislative body of the 8 9 municipality in which the facility is to be located may appoint 4 representatives to the board. If the 10 facility is proposed to be located within an unorga-11 12 nized township, the county commissioners of that 13 county may appoint 4 representatives. These representatives may vote on board decisions related to the 14 15 proposed commercial hazardous waste facility. A11 16 representatives appointed under this subsection shall participate on the board only for that site review, 17 until final disposition of the application, including 18 19 any administrative or judicial appeals. The municipal 20 members shall receive the same pay for each day and expenses as regular board members during the period 21 22 of their service, to be paid by the department.

23 Municipal fees authorized. A municipality, by 4. ordinance, may levy a fee on a commercial hazardous 24 25 waste facility located in the municipality. These 26 fees shall be applied as a percentage of the annual 27 billings of the facility to its customers. No fee so levied may exceed 2% of the annual billings. The de-28 29 partment may audit the accounts of a facility to de-30 termine the amount of the fee owed to the municipali-31 ty.

32 <u>5. Application. Except for substantial expan-</u> 33 <u>sion, this section does not apply to any facility</u> 34 <u>which has been granted an interim or final license</u> 35 prior to the effective date of this Act.

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 Sec. 29. 38
 MRSA §1362, sub-§1, ¶A, as enacted

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 by PL 1983, c. 569, §1, is amended to read:

38 A. Any substance identified by the board under 39 section ±303-A <u>1319-0;</u>

40 Sec. 30. 38 MRSA \$1370, first ¶, as enacted by 41 PL 1983, c. 569, \$1, is amended to read:

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The following property shall be subject to forfeiture to the State in accordance with the procedures set forth in section $\frac{1}{3}06-C$ $\frac{1}{3}19-U$ and all property rights therein shall be in the State:

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STATEMENT OF FACT

This bill is recommended by the Joint Standing Committee on Energy and Natural Resources pursuant to Private and Special Law 1985, chapter 137. The bill is the result of a one-year legislative study of solid waste management policy. The committee's report and numerous additional supporting materials are available in the committee's study files.

13 The purpose of this bill is to establish a com-14 prehensive framework for the safe management and dis-15 posal of Maine's solid waste. The bill addresses 4 16 specific areas:

1. Establishment of a state-funded, rapid clean-up and closure program for existing municipal and abandoned landfills, particularly those poorly-sited facilities which threaten public health and ground water quality;

2. Establishment of a lead role for the State in developing and supporting effective recycling and source reduction efforts throughout Maine;

3. Revision of the disposal facility siting process to link this process to recycling efforts and the State's disposal capacity needs and to obtain more effective public participation; and

4. Strengthening the Department of Environmental
Protection's statutory authority to effectively regulate solid waste management and disposal.

This bill is accompanied by 2 companion bills; LD 1191, "An Act to Ensure Timely Adoption of Revised Solid Waste Rules" and LD 1356, "An Act to Authorize a General Fund Bond Issue in the Amount of \$40,000,000 to Protect Ground Water Quality and Public Health Through Cleanup and Closure of Municipal and Abandoned Landfills."

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1 This bill also clarifies the structure of the 2 solid and hazardous waste laws.

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