



# LAWS OF ALASKA

2004

**Source**  
SCS HB 524(RES)

**Chapter No.**  
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## AN ACT

Relating to the protection of land and water from waste disposal; providing for the regulation of waste management; making conforming amendments; and providing for an effective date.

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**BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:**

THE ACT FOLLOWS ON PAGE 1



**AN ACT**

1 Relating to the protection of land and water from waste disposal; providing for the regulation  
2 of waste management; making conforming amendments; and providing for an effective date.

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4 \* **Section 1.** AS 16.05.782(e)(3) is amended to read:

5 (3) "solid waste disposal facility" means a facility for the disposal of  
6 solid waste, other than sewage, for which a **prior authorization** [PERMIT] has been  
7 issued under AS 46.03.100.

8 \* **Sec. 2.** AS 44.46.025(a) is amended to read:

9 (a) Except as otherwise provided in AS 37.10.050 - 37.10.056, the Department  
10 of Environmental Conservation may adopt regulations that prescribe reasonable fees,  
11 and establish procedures for the collection of those fees, to cover the applicable direct  
12 costs, not including travel except in the case of a designated regulatory service, as that  
13 term is defined in AS 37.10.058, of inspections, permit preparation and administration,

1 plan review and approval, and other services provided by the department relating to

2 (1) agriculture and animals under AS 03.05; food, drugs, and  
3 cosmetics under AS 17.20; and public accommodations and facilities under AS 18.35;

4 (2) certificates of inspection for motor vehicles under AS 46.14.400 or  
5 46.14.510;

6 (3) [SEWERAGE SYSTEM AND TREATMENT WORKS AND  
7 WASTEWATER DISPOSAL SYSTEMS, AND] drinking water systems [,] under  
8 AS 46.03.720;

9 (4) water and wastewater operator training under AS 46.30;

10 (5) **waste management and disposal authorizations** [CONTROL OF  
11 SOLID WASTE FACILITIES] under **AS 46.03.100** [AS 46.03.020(10) AND  
12 46.03.100];

13 (6) certification of laboratories conducting environmental analyses of  
14 public drinking water systems or of oil or hazardous substances, or conducting other  
15 analyses required by the department;

16 (7) certification of federal permits or authorizations under 33 U.S.C.  
17 1341 (sec. 401, Clean Water Act).

18 \* **Sec. 3.** AS 46.03.100 is repealed and reenacted to read:

19 **Sec. 46.03.100. Waste management and disposal authorization.** (a) A  
20 person may not construct, modify, or operate a sewerage system or treatment works or  
21 dispose of or conduct an operation that results in the disposal of solid or liquid waste  
22 material or heated process or cooling water into the waters or onto the land of the state  
23 without prior authorization from the department. Department authorization shall be  
24 obtained for direct disposal and for disposal, other than of domestic sewage, into  
25 publicly owned or operated sewerage systems.

26 (b) Prior authorization by the department is provided through one or a  
27 combination of the following:

28 (1) an individual permit issued for a specific facility or disposal  
29 activity;

30 (2) a general permit issued on a statewide, regional, or other  
31 geographical basis for a category of disposal activities that the commissioner, using

1 information available when the permit is developed, determines are similar in nature  
2 and will comply with applicable environmental quality standards established under  
3 this title;

4 (3) regulations adopted by the department authorizing a category of  
5 disposal without requiring a permit and establishing specific siting or operational  
6 requirements, discharge limits, or best management practices for the disposal  
7 category;

8 (4) designation and approval of a plan as described under (c) of this  
9 section;

10 (5) an integrated waste management and disposal authorization as  
11 described in (d) of this section.

12 (c) The department may require the submission of plans for review and written  
13 approval before construction, extension, installation, modification, or operation of a  
14 publicly or privately owned or operated sewerage system or treatment works. If the  
15 sewerage system or treatment works is designed to prevent disposal from the system  
16 or works outside of containment under normal operating conditions, the department  
17 may designate that the plan approval constitutes the authorization required under (a) of  
18 this section.

19 (d) The department may issue an integrated waste management and disposal  
20 authorization covering multiple related or unrelated waste management or disposal  
21 activities to be conducted at a facility, including generation, treatment, storage, and  
22 disposal of solid or liquid waste. An integrated waste management and disposal  
23 authorization may include the authorizations in (b) and (c) of this section and a water-  
24 quality-related certification required by 33 U.S.C. 1341 for the discharge of dredged or  
25 fill materials or of pollutants to surface waters from point sources.

26 (e) This section does not apply to

27 (1) a person discharging only domestic sewage into a sewerage system;

28 (2) disposals subject to regulation under AS 31.05.030(e)(2);

29 (3) injection projects permitted under AS 31.05.030(h);

30 (4) discharges of solid or liquid waste material or water discharges  
31 from the following activities if the discharge is incidental to the activity and the

1 activity does not produce a discharge from a point source, as that term is defined in  
2 regulations adopted under this chapter, directly into any surface water of the state:

3 (A) mineral drilling, trenching, ditching, and similar activities;

4 (B) landscaping;

5 (C) water well drilling, geophysical drilling; or

6 (D) drilling, ditching, trenching, and similar activities  
7 associated with facility construction and maintenance or with road or other  
8 transportation facility construction and maintenance; however, the exemption  
9 provided by this subparagraph does not relieve a person from obtaining a prior  
10 authorization under this section if the drilling, ditching, trenching, or similar  
11 activity will involve the removal of the groundwater, stormwater, or  
12 wastewater runoff that has accumulated and is present at an excavation site for  
13 facility, road, or other transportation construction or maintenance and a prior  
14 authorization is otherwise required by this section;

15 (5) bilge pumping, unless the bilge product pumped may be expected  
16 to yield an oily sludge, emulsion, or sheen on the surface of any water of the state;

17 (6) cooling water discharges from a boat or vessel into any surface  
18 water of the state; or

19 (7) the firing or other use of munitions in training activities conducted  
20 on active ranges, including active ranges operated by the United States Department of  
21 Defense or a United States military agency.

22 (f) A person who applies for an authorization to operate a solid waste disposal  
23 facility that accepts hazardous waste or a mining waste disposal facility for an  
24 operation that chemically processes ores or has the potential to generate acid shall  
25 furnish to the department proof of financial responsibility to manage and close the  
26 facility in a manner that the department finds will control or minimize the risk of the  
27 release of unauthorized levels of pollutants from the facility to waters. The  
28 department may require that a municipal solid waste disposal facility furnish proof of  
29 financial responsibility. Proof of financial responsibility may be demonstrated by self-  
30 insurance, insurance, surety bond, corporate guarantee, letter of credit, certificate of  
31 deposit, or other proof of financial responsibility approved by the department, under

1 regulations adopted by the department. Regulations adopted under this subsection  
2 must set financial tests for the acceptance of corporate guarantees and other forms of  
3 financial responsibility that the department determines would be required for an  
4 independent showing of financial capability. For a mining waste disposal facility, the  
5 department may accept as adequate to satisfy the requirement of this subsection  
6 financial assurance for reclamation provided to a state or federal land management  
7 agency if it otherwise meets the requirements of this subsection. The department's  
8 acceptance of proof of financial responsibility under this subsection expires

9 (1) one year after its issuance for self-insurance, unless the department  
10 accepts a renewal of the same self-insurance demonstration after a financial review  
11 under regulations adopted by the department;

12 (2) on the effective date of a change in the insurance agreement, surety  
13 bond, corporate guarantee, letter of credit, or certificate of deposit;

14 (3) on the expiration or cancellation of the insurance agreement, surety  
15 bond, corporate guarantee, letter of credit, or certificate of deposit.

16 (g) A person who applies for a solid waste disposal authorization under this  
17 section, except for an authorization under (b)(2) of this section or an authorization to  
18 dispose of municipal solid waste, shall demonstrate to the satisfaction of the  
19 department that the applicant has reasonably considered all solid waste management  
20 options and that the authorization would be consistent with the practices and priorities  
21 established under AS 46.06.021.

22 \* **Sec. 4.** AS 46.03.110(a) is amended to read:

23 (a) An application for a permit **under AS 46.03.100(b)(1) or (2) or an**  
24 **authorization under AS 46.03.100(d)** shall be made on forms prescribed by the  
25 department. **Forms** [OR ON FORMS PRESCRIBED BY THE UNITED STATES  
26 ENVIRONMENTAL PROTECTION AGENCY AND] must contain the name and  
27 address of the applicant, a description of the applicant's operations, the quantity and  
28 type of waste material sought to be disposed of, the proposed method of disposal, and  
29 any other information considered necessary by the department. [APPLICATION FOR  
30 PERMIT SHALL BE MADE AT LEAST 60 DAYS BEFORE COMMENCEMENT  
31 OF A PROPOSED DISCHARGE.] The applicant may request that a general permit

1 be issued [UNDER AS 46.03.100(h)], or the department may, on its own initiative,  
2 propose that an applicant be **authorized under** [ISSUED] a general permit.

3 \* **Sec. 5.** AS 46.03.110(b) is amended to read:

4 (b) **After** [UPON] receipt of a proper application for an individual or general  
5 permit or [UPON] a determination by the department that a general permit should be  
6 proposed, the department shall publish notice of the application or proposal, **or of the**  
7 **availability of a draft permit for comment**, as applicable, in **at least** two  
8 [SEPARATE] publications of a newspaper of general circulation within the general  
9 area in which the disposal of waste material is proposed to be made. The notice shall  
10 also be posted on the Alaska Online Public Notice System maintained under  
11 AS 44.62.175 and may also be published in other appropriate information media. The  
12 notice must include a statement that a person who wants to present views to the  
13 department **with** [IN] regard to the application or proposal may do so in writing to the  
14 department within 30 days after the **first** [SECOND] publication of the notice. The  
15 written response entitles the writer to a copy of the application **or draft permit**, and,  
16 in the case of an application or proposal to issue a general permit, the application or  
17 proposal shall also be posted by the department on the Internet at the same time that  
18 notice is published under this subsection.

19 \* **Sec. 6.** AS 46.03.110(d) is amended to read:

20 (d) The department may specify in a permit **or other authorization** the terms  
21 and conditions under which waste material or water may be disposed of. The terms  
22 and conditions shall be directed to avoiding pollution and to otherwise carry out the  
23 policies of this chapter. The commissioner may provide, as a term of a general permit,  
24 that a person intending to dispose of waste material or water under the general permit  
25 shall first obtain specific authorization from the department. A general permit shall be  
26 posted on the Internet by the department; the posting must include the names of  
27 persons authorized to make disposals under the permit and the locations at which  
28 disposals may be made if those locations are specifically authorized under this  
29 subsection. A permit may not be **issued** [EFFECTIVE] for a **term** [PERIOD] in  
30 excess of five years from the date of issuance. **The department may prescribe in**  
31 **regulations the circumstances under which an expiring permit may be**

1           administratively continued.

2       \* **Sec. 7.** AS 46.03.120 is amended to read:

3           **Sec. 46.03.120. Termination or modification of waste management and**  
4       **disposal authorization [PERMIT].** (a) The department may terminate a permit **or**  
5       **other authorization issued under AS 46.03.100 or may rescind a person's**  
6       **authority to dispose of waste in accordance with regulations adopted under**  
7       **AS 46.03.100(b)(3)** upon 30 days' written notice if the department finds **that**

8                       (1) [THAT] the permit **or other authorization** was procured by  
9       misrepresentation of material fact or by failure of the applicant to disclose fully the  
10      facts relating to its issuance;

11                      (2) [THAT] there has been a violation of the conditions of the permit  
12      **or other authorization; or**

13                      (3) [THAT] there has been a material change in the quantity or type of  
14      waste disposed of.

15                      (b) The department may modify a permit **or other authorization issued**  
16      **under AS 46.03.100, or may rescind a person's authority to dispose of waste in**  
17      **accordance with regulations adopted under AS 46.03.100(b)(3),**

18                               **(1) for any of the causes for termination listed in (a) of this section;**  
19      **or**

20                               **(2)** if the department finds that a material change in the quality or  
21      classification of the waters of the state has occurred.

22       \* **Sec. 8.** AS 46.03.120 is amended by adding a new subsection to read:

23                      (c) Nothing in this section limits the authority of the department to terminate  
24      or modify a permit or plan approval under other circumstances if requested to do so by  
25      the permittee or plan holder.

26       \* **Sec. 9.** AS 46.03.833(a) is amended to read:

27                      (a) A person whose proof of financial responsibility is accepted by the  
28      department under AS 46.03.830 or **46.03.100(f)** [46.03.100(b)] shall notify the  
29      department at least 90 days before the effective date of a change **in, or** expiration [,] or  
30      cancellation **of,** [IN] the **proof of financial responsibility** [SURETY BOND,  
31      GUARANTEE, OR INSURANCE AGREEMENT]. Application for renewal of

1 acceptance of proof of financial responsibility under AS 46.03.830 or **46.03.100(f)**  
2 [46.03.100(b)] must be filed at least 90 days before the date of expiration.

3 \* **Sec. 10.** AS 46.03.900(25) is amended to read:

4 (25) "solid waste" means **garbage, refuse** [ALL UNWANTED],  
5 abandoned, or **other** discarded solid or semi-solid material, **regardless of** whether  
6 [OR NOT] subject to decomposition, originating from any source;

7 \* **Sec. 11.** AS 46.03.900 is amended by adding a new paragraph to read:

8 (37) "municipal solid waste" means waste material

9 (A) generated by a household, including a single-family or  
10 multi-family residence, and collected and disposed of as part of municipal  
11 solid waste collection services; or

12 (B) generated by a commercial, industrial, or institutional  
13 entity, to the extent that the waste material

14 (i) is essentially the same as waste normally generated  
15 by a household;

16 (ii) is collected and disposed of with other municipal  
17 solid waste as part of normal municipal solid waste collection services;  
18 and

19 (iii) contains a relative quantity of hazardous substances  
20 not greater than the relative quantity of hazardous substances contained  
21 in waste material generated by a typical single-family household.

22 \* **Sec. 12.** AS 46.03.090 and 46.03.720(a) are repealed.

23 \* **Sec. 13.** The uncodified law of the State of Alaska is amended by adding a new section to  
24 read:

25 REVISOR OF STATUTES INSTRUCTIONS. The revisor of statutes is instructed to  
26 change the catchline of AS 46.03.720 from "Construction and operation of sewer and water  
27 facilities prohibited" to "Public water system plan review requirement."

28 \* **Sec. 14.** This Act takes effect immediately under AS 01.10.070(c).