IAN 23 2008

A BILL FOR AN ACT

RELATING TO TRAUMA SCENE WASTE MANAGEMENT.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 The legislature finds that there is an urgent 2 need to establish regulations for trauma scene and infectious 3 waste management. Trauma scenes are locations soiled by, or 4 contaminated with, human blood, human body fluids, or other 5 residues that may carry blood borne pathogens from the scene of 6 a serious human injury, illness, or death. Currently, Hawaii 7 does not have in place important procedural requirements or 8 professional licensure for the effective clean-up of a trauma 9 scene that is on public or private property. 10 The legislature further finds that private property owners 11 must bear the expensive cost of hiring professional 12 decontamination companies to do the clean-up. Because this 13 service is very expensive, property owners often do the clean-up 14 themselves without using proper handling procedures, exposing 15 themselves and the public to potential infectious medical waste. 16 Providing private property owners with funding for trauma scene

waste management in the event of a death in their home or on

- 1 their property will ensure that they and the public are
- 2 effectively protected from possible contamination of blood borne
- 3 pathogens.
- 4 The legislature further finds that, in the interest of safe
- 5 and uniform management of trauma scene waste, practitioners of
- 6 trauma scene management should be subject to regulation by the
- 7 department of health.
- 8 The purpose of this Act is to regulate the uniform and safe
- 9 cleaning of trauma scenes and infectious waste management on
- 10 both public and private property and to authorize the
- 11 environmental management special fund to be used for trauma
- 12 scene and infectious waste management cleaning by a licensed
- 13 practitioner.
- 14 SECTION 2. The Hawaii Revised Statutes is amended by
- 15 adding a new chapter to be appropriately designated and to read
- 16 as follows:
- 17 "CHAPTER
- 18 TRAUMA SCENE AND INFECTIOUS WASTE MANAGEMENT
- 19 § -1 Definitions. As used in this chapter, unless the
- 20 context clearly requires otherwise:
- 21 "Biohazardous waste" means any of the following:
- 22 (1) Laboratory waste, including all of the following:

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ı		(A) Human or animal specimen cultures from medical
2		and pathology laboratories;
3		(B) Cultures and stocks of infectious agents from
4		research and industrial laboratories; and
5		(C) Wastes from the production of bacteria, viruses,
6		spores, discarded live and attenuated vaccines
7		used in human health care or research, discarded
8		animal vaccines, including brucellosis and
9		contagious ecthyma, as identified by the
10		department, and culture dishes and devices used
11		to transfer, inoculate, and mix cultures;
12	(2)	Human surgery specimens or tissues removed at surgery
13		or autopsy, which are suspected by the attending
14		physician and surgeon or dentist of being contaminated
15		with infectious agents known to be contagious to
16		humans;
17	(3)	Animal parts, tissues, fluids, or carcasses suspected
18		by the attending veterinarian of being contaminated
19		with infectious agents known to be contagious to
20		humans;
21	(4)	Waste, which at the point of transport from the
22		generator's site, at the point of disposal, or

1		thereafter, contains recognizable fluid blood, fluid
2		blood products, containers or equipment containing
3		blood that is fluid, or blood from animals known to be
4		infected with diseases that are highly communicable to
5		humans;
6	(5)	Waste containing discarded materials contaminated with
7		excretion, exudate, or secretions from humans or
8		animals that are required to be isolated by the
9		infection control staff, the attending physician and
10		surgeon, the attending veterinarian, or the local
11		health officer, to protect others from highly
12		communicable diseases or diseases of animals that are
13		highly communicable to humans;
14	(6)	(A) Waste that is hazardous only because it is
15		comprised of human surgery specimens or tissues
16		that have been fixed in formaldehyde or other
17		fixatives, or only because the waste is
18		contaminated through contact with, or having
19		previously contained, chemotherapeutic agents,
20		including, but not limited to, gloves, disposable
21		gowns, towels, and intravenous solution bags and

attached tubing that are empty. A biohazardous

1		waste that meets the conditions of this paragraph
2		is not subject to chapter 342J;
3	(B)	For the purposes of this paragraph,
4		"chemotherapeutic agent" means an agent that
5		kills or prevents the reproduction of malignant
6		cells; and
7	(C)	For the purposes of this paragraph, a container,
8		or inner liner removed from a container, which
9		previously contained a chemotherapeutic agent, is
10		empty if the container or inner liner removed
11		from the container has been emptied by the
12		generator as much as possible, using methods
13		commonly employed to remove waste or material
14		from containers or liners, so that the following
15		conditions are met:
16		(i) If the material that the container or inner
17		liner held is pourable, no material can be
18		poured or drained from the container or
19		inner liner when held in any orientation,
20		including when tilted or inverted; and
21		ii) If the material that the container or inner
22		liner held is not pourable, no material or

1	waste remains in the container or inner
2	liner that can feasibly be removed by
3	scraping; or
4	(7) Waste that is hazardous only because it is comprised
5	of pharmaceuticals. Notwithstanding the definition of
6	"infectious waste", infectious waste includes
7	biohazardous waste that meets the conditions of this
8	definition. Biohazardous waste that meets the
9	conditions of this subdivision is not subject to
10	chapter 342J.
11	"Container" means the rigid container in which the
12	infectious waste is placed prior to transporting for purposes of
13	storage or treatment.
14	"Department" means the department of health.
15	"Director" means the director of health.
16	"Highly communicable diseases" means any disease or
17	condition declared to be communicable or dangerous to the public
18	health in accordance with rules adopted by the director pursuant
19	to section 325-1, and including those diseases caused by
20	organisms classified by the federal Centers for Disease Control
21	as Biosafety Level IV organisms, that, in the opinion of the
22	director, merit special precautions to protect staff, patients,
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- 1 and other persons from infection. "Highly communicable
- 2 diseases" does not include diseases such as the common cold,
- 3 influenza, or other diseases not representing a significant
- 4 danger to non-immunocompromised persons.
- 5 "Household waste" means any material, including garbage,
- 6 trash, and sanitary wastes in septic tanks and infectious waste,
- 7 that is derived from households, farms, or ranches. Household
- 8 waste does not include trauma scene waste.
- 9 "Infectious agent" means a type of microorganism, bacteria,
- 10 mold, parasite, or virus that normally causes, or significantly
- 11 contributes to the cause of, increased morbidity or mortality of
- 12 human beings.
- 13 "Infectious waste" means waste that meets both of the
- 14 following requirements:
- 15 (1) The waste is composed of waste that is generated or
- 16 produced as a result of any of the following actions:
- 17 (A) Diagnosis, treatment, or immunization of human
- 18 beings or animals;
- 19 (B) Research pertaining to the activities specified
- in subparagraph (A);
- 21 (C) The production or testing of biologicals. For
- the purposes of this definition, "biologicals"

1		means medicinal preparations made from living
2		organisms and their products, including, but not
3		limited to, serums, vaccines, antigens, and
4		antitoxins;
5	(D)	The accumulation of properly contained home-
6		generated sharps waste that is brought by a
7		patient, a member of the patient's family, or by
8		a person authorized by the department, to a point
9		of consolidation approved by the department; or
10	(E)	Removal of a waste from a trauma scene by a
11		trauma scene waste management practitioner; and
12	(2) The	waste is either of the following:
13	(A)	Biohazardous waste; or
14	(B)	Sharps waste.
15	"Infectio	us waste" includes trauma scene waste.
16	"Infectious wa	ste" that has been treated in accordance with
17	section -3,	and that is not otherwise hazardous, shall
18	thereafter be	considered solid waste or municipal solid waste as
19	defined in sec	tion 342G-1, and not infectious waste.
20	"Infectious wa	ste" does not include any of the following:
21	(1) Wast	e generated in food processing or biotechnology
22	that	does not contain an infectious agent;

1	(2)	Waste generated in biotechnology that does not contain
2		human blood or blood products or animal blood or blood
3		products suspected of being contaminated with
4		infectious agents known to be communicable to humans;
5	(3)	Urine, feces, saliva, sputum, nasal secretions, sweat,
6		tears, or vomitus, unless it contains fluid blood, as
7		provided in paragraph (4) of the definition of
8		"biohazardous waste";
9	(4)	Waste which is not biohazardous, such as paper towels,
10		paper products, articles containing nonfluid blood,
11		and other infectious solid waste products commonly
12		found in the facilities of infectious waste
13		generators;
14	(5)	Hazardous waste, radioactive waste, or household
15		waste; or
16	(6)	Waste generated from normal and legal veterinarian,
17		agricultural, and animal livestock management
18		practices on a farm or ranch.
19	"Inf	ectious waste generator" means any person whose act or
20	process p	roduces infectious waste. All of the following are
21	examples	of businesses that generate infectious waste:

1	(1)	Medical and dental offices, clinics, hospitals,
2		surgery centers, laboratories, research laboratories,
3		unlicensed health facilities, chronic dialysis
4		clinics, and education and research facilities;
5	(2)	Veterinary offices, veterinary clinics, and veterinary
6		hospitals;
7	(3)	Pet shops; and
8	(4)	Trauma scene waste management practitioners.
9	"Inf	ectious waste treatment facility" means all adjacent
10	land and	structures, and other appurtenances or improvements on
11	the land,	used for treating infectious waste or for associated
12	handling	and storage of infectious waste. Infectious waste
13	treatment	facilities are those facilities treating waste
14	pursuant	to section -3(a) or (c). An infectious waste
15	treatment	method approved pursuant to section -3 may be
16	designate	d as an infectious waste treatment facility by the
17	departmen	t. For the purposes of this definition, "adjacent"
18	means rea	1 property within four hundred yards from the property
19	boundary	of the existing infectious waste treatment facility.
20	"Mix	ed waste" means mixtures of infectious and
21	noninfect	ious waste. Mixed waste is infectious waste, except
22	for all o	f the following:

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1	(T)	Infectious waste mixed with hazardous waste is
2		hazardous waste and is subject to regulation as
3		specified in the statutes and rules applicable to
4		hazardous waste;
5	(2)	Infectious waste mixed with radioactive waste is
6		radioactive waste and is subject to regulation as
7		specified in the statutes and rules applicable to
8		radioactive waste; and
9	(3)	Infectious waste mixed with hazardous waste and
10		radioactive waste is radioactive mixed waste and is
11		subject to regulation as specified in the statutes and
12		rules applicable to hazardous waste and radioactive
13		waste.
14	"Off	site" means any location that is not onsite.
15	"Ons	ite" means an infectious waste treatment facility, or
16	common st	orage facility on the same or adjacent property as the
17	generator	of the infectious waste being treated. For the
18	purposes	of this definition, "adjacent" means real property
19	within for	ur hundred yards from the property boundary of the
20	existing	infectious waste treatment facility.
21	"Pha:	rmaceutical" means a prescription or over-the-counter
22	human or	veterinary drug, including a drug as defined in the

- 1 Federal Food, Drug, and Cosmetic Act, as amended, 21 U.S.C.
- 2 §321(g)(1). For the purposes of this definition,
- 3 "pharmaceutical" does not include any pharmaceutical that is
- 4 regulated pursuant to the federal Resource Conservation and
- 5 Recovery Act of 1976, as amended, 42 U.S.C. §6901 et seg.
- 6 "Sharps container" means a rigid puncture-resistant
- 7 container that, when sealed, is leak resistant and cannot be
- 8 reopened without great difficulty.
- 9 "Sharps waste" means any device having acute rigid corners,
- 10 edges, or protuberances capable of cutting or piercing,
- 11 including all of the following:
- 12 (1) Hypodermic needles, hypodermic needles with syringes,
- 13 blades, needles with attached tubing, syringes
- 14 contaminated with biohazardous waste, acupuncture
- 16 (2) Broken glass items, such as Pasteur pipettes and blood
- 17 vials contaminated with biohazardous waste; and
- 18 (3) Any item capable of cutting or piercing that is
- 19 contaminated with trauma scene waste.
- 20 "Storage" means the holding of infectious waste at a
- 21 designated accumulation area, offsite point of consolidation,

- 1 other registered facility, or in a vehicle detached from its
- 2 means of locomotion.
- 3 "Trauma scene" means a location soiled by, or contaminated
- 4 with, human blood, human body fluids, or other residues from the
- 5 scene of a serious human injury, illness, or death. For the
- 6 purposes of this definition, a location may include a physical
- 7 structure that is not fixed geographically, such as mobile
- 8 homes, trailers, or vehicles.
- 9 "Trauma scene waste" means waste that has been removed, is
- 10 to be removed, or is in the process of being removed, from a
- 11 trauma scene by a trauma scene waste management practitioner.
- 12 "Trauma scene waste management practitioner" means a person
- 13 who undertakes as a commercial activity the removal of human
- 14 blood, human body fluids, and other associated residues from the
- 15 scene of a serious human injury, illness, or death, and who is
- 16 registered with the department pursuant to section -4
- "Treatment" means any method, technique, or process
- 18 designed to change the biological character or composition of
- 19 any infectious waste so as to eliminate its potential for
- 20 causing disease, as specified in section -3.
- 21 § -3 Infectious waste treatment. (a) A person
- 22 generating or treating infectious waste shall ensure that the



1	infectious waste is treated by one of the following methods,			
2	thereby r	endering it solid waste, as defined in section 342G-1,		
3	prior to	disposal:		
4	(1)	Incineration at a permitted infectious waste treatment		
5		facility in a controlled-air, multichamber		
6		incinerator, or other method of incineration approved		
7		by the department, which provides complete combustion		
8		of the waste into carbonized or mineralized ash;		
9	(2)	Treatment with an alternative technology approved		
10		pursuant to paragraph (5), which, due to the extremely		
11		high temperatures of treatment in excess of 1300		
12		degrees Fahrenheit, has received express approval from		
13		the department;		
14	(3)	Discharge to a public sewage system if the infectious		
15		waste is liquid or semiliquid, and not either of the		
16		following:		
17		(A) Liquid or semiliquid laboratory waste; or		
18		(B) Microbiological specimens;		
19		provided that infectious waste discharge shall be		
20		consistent with state and county waste discharge		
21		requirements placed on the public sewer system;		

1	(4)	Stea	m sterilization at a permitted infectious waste
2		trea	tment facility or by other sterilization, in
3		acco	rdance with all of the following operating
4		proc	edures for steam sterilizers or other
5		ster	ilization:
6		(A)	Standard written operating procedures shall be
7			established for biological indicators, or for
8			other indicators of adequate sterilization
9			approved by the department, for each steam
10			sterilizer, including time, temperature,
11			pressure, type of waste, type of container,
12			closure on container, pattern of loading, water
13			content, and maximum load quantity;
14		(B)	Recording or indicating thermometers shall be
15			checked during each complete cycle to ensure the
16			attainment of 121 degrees centigrade (250 degrees
17			Fahrenheit) for at least one-half hour, depending
18			on the quantity and density of the load, to
19			achieve sterilization of the entire load.
20			Thermometers shall be checked for calibration
21			annually. Records of the calibration checks

1			shall be maintained as part of the facility's
2			files and records for a period of three years;
3		(C)	Heat-sensitive tape, or another method acceptable
4			to the department, shall be used on each
5			biohazard bag or sharps container that is
6			processed onsite to indicate the attainment of
7			adequate sterilization conditions;
8		(D)	The biological indicator bacillus
9			stearothermophilus, or other indicator of
10			adequate sterilization as approved by the
11			department, shall be placed at the center of a
12			load processed under standard operating
13			conditions at least monthly to confirm the
14			attainment of adequate sterilization conditions;
15			and
16		(E)	Records of the procedures specified in
17			subparagraphs (A), (B), and (D) shall be
18			maintained for a period of not less than three
19			years; and
20	(5)	Othe:	r alternative infectious waste treatment methods
21		that	are both of the following:
22		(A)	Approved by the department; and

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2	organisms.
3	Any alternative infectious waste treatment method
4	proposed to the department shall be evaluated by the
5	department and either approved or rejected pursuant to
6	the criteria specified in this paragraph.
7	(b) An infectious waste may be discharged to a public
8	sewage system without treatment if it is not a biohazardous
9	waste of a type described in either paragraph (1) or (2) of the
10	definition of "biohazardous waste", it is liquid or semiliquid,
11	and its discharge is consistent with waste discharge
12	requirements placed on the public sewage system by the
13	department or by the county agency having jurisdiction over that
14	system.
15	(c) (1) An infectious waste that is a biohazardous waste
16	of a type described in paragraph (1) of the definition
17	of "biohazardous waste" may be treated by a chemical
18	disinfection if the infectious waste is liquid or
19	semiliquid and the chemical disinfection method is

recognized by the National Institutes of Health, the

American Biological Safety Association, and if the use

Centers for Disease Control and Prevention, or the

(B) Result in the destruction of pathogenic micro-

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1	of chemical disinfection as a treatment method is
2	identified in the site's infectious waste management
3	plan.

- (2) If the waste is not treated by chemical disinfection, in accordance with paragraph (1), the waste shall be treated by one of the methods specified in subsection (a).
- 8 Following treatment by chemical disinfection, the (3) 9 infectious waste may be discharged to the public 10 sewage system if the discharge is consistent with 11 waste discharge requirements placed on the public 12 sewage system by the department or by the county 13 agency having jurisdiction over that system, and the 14 discharge is in compliance with the requirements 15 imposed by the owner or operator of the public sewage system. If the chemical disinfection of the 16 17 infectious waste causes the waste to become a 18 hazardous waste, the waste shall be managed in accordance with the requirements of chapter 342J. 19
 - (d) Recognizable human anatomical parts, with the exception of teeth not deemed infectious by the attending physician and surgeon or dentist, shall be disposed of by

- 1 interment or in accordance with subsection (a), unless otherwise
- 2 hazardous.
- 3 (e) Sharps waste shall be rendered noninfectious prior to
- 4 disposal by one of the following methods:
- 5 (1) Incineration;
- **6** (2) Steam sterilization; or
- 7 (3) Disinfection using an alternative treatment method
- 8 approved by the department.
- 9 Sharps waste rendered noninfectious pursuant to this
- 10 subsection may be disposed of as solid waste if the waste is not
- 11 otherwise hazardous. Onsite infectious waste treatment
- 12 facilities treating sharps waste pursuant to paragraph (2) or
- 13 (3) shall ensure that, prior to disposal, the treated sharps
- 14 waste is destroyed or that public access to the treated sharps
- 15 waste is prevented.
- (f) Each infectious waste treatment facility shall provide
- 17 the department with an emergency action plan that the facility
- 18 shall follow to ensure the proper disposal of infectious waste
- 19 in the event of equipment breakdowns, natural disasters, or
- 20 other occurrences.
- 21 (g) Notwithstanding any law to the contrary, animals that
- 22 die from infectious diseases shall be treated in accordance with



- 1 this section if, in the opinion of the attending veterinarian or
- 2 county health officer, the carcass presents a danger of
- 3 infection to humans.
- 4 § -4 Trauma scene waste management practitioners;
- 5 qualifications. (a) A trauma scene waste management
- 6 practitioner shall register with the department on forms
- 7 provided by the department.
- 8 (b) Subject to subsection (g), the department shall
- 9 register a trauma scene waste management practitioner and issue
- 10 a trauma scene waste hauling permit to a trauma scene waste
- 11 management practitioner who submits a completed application form
- 12 and the registration fee, upon approval of the application by
- 13 the department.
- 14 (c) A registered trauma scene waste management
- 15 practitioner shall be exempt from the registration requirements
- 16 imposed pursuant to section 342J-33 upon transporters of
- 17 hazardous waste.
- 18 (d) Registered trauma scene waste management practitioners
- 19 shall pay an annual fee of \$200 to the department for deposit in
- 20 the general fund. All moneys necessary for the department to
- 21 carry out the purposes of this chapter shall be allocated by the
- 22 legislature through appropriations out of the general fund. The



- 1 department shall include in its budgetary request for each
- 2 upcoming fiscal period, the amounts necessary to effectuate the
- 3 purposes of this chapter.
- 4 (e) The department shall maintain an inventory of
- 5 registered trauma scene waste management practitioners.
- 6 (f) The department shall submit a list of registered
- 7 trauma scene waste management practitioners to all appropriate
- 8 state and county agencies, and shall make the list available,
- 9 upon request, to other state and county agencies and to the
- 10 public.
- 11 (g) No person shall be registered as a trauma scene waste
- 12 management practitioner or be issued a trauma scene waste
- 13 hauling permit under this section unless the applicant has paid
- 14 the fees required under this section and has submitted a
- 15 completed application under subsection (b), together with
- 16 evidence that is satisfactory to the department that the
- 17 applicant:
- 18 (1) Has attended forty hours of training in hazardous
- 19 materials and decontamination;
- 20 (2) Has earned a certificate of completion in blood borne
- 21 pathogens training;

1	(3)	Has at least five years of experience in trauma
2		cleaning;
3	(4)	Has attended three trauma, crime, and hazardous
4		environment scenes in Hawaii and has participated in
5		the trauma cleaning process, supervised by a trauma
6		scene waste management practitioner; provided that
7		until there are sufficient practitioners who are
8		registered in Hawaii, supervision may be conducted by
9		a person who has expertise in trauma scene waste
10		management as determined by the department;
11	(5)	Has earned a high school diploma or a general
12		education equivalent;
13	(6)	Possesses a valid Hawaii driver's license;
14	(7)	Has at least two regulated and licensed disposal
15		facility points;
16	(8)	Has a Hawaii general excise tax license and a federal
17		tax identification number; and
18	(9)	Is registered and listed with the department of
19		health.
20	§	-5 Trauma scene waste management; standards and rules
21	(a) The	department shall be the sole enforcement agency with
22	regard to	the management of trauma scene waste.

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regard to the management of trauma scene waste.

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1	(b) T	The department	, working with	the trauma	scene waste
2	management	industry and	the health car	e inđustry,	shall
3	establish t	the following	standards:		

- (1) Documentation of personal protection required to be provided for, and used by, workers in accordance with blood borne pathogen standards adopted by the occupational safety and health division of the department of labor and industrial relations; and
- 9 (2) Technologies and chemicals appropriate to the task of10 cleanup and disinfecting.
- 11 (c) The department may adopt rules in accordance with
 12 chapter 91 as may be necessary for the implementation of this
 13 chapter, including rules pursuant to which trauma scene waste
 14 management practitioners shall document:
- 15 (1) Identification of trauma scene waste within the scope 16 of this chapter; and
- (2) Compliance with disposal requirements, includingtracking the transportation of trauma scene waste.
- (d) The department shall adopt procedures to provide
 information to trauma scene waste management practitioners for
 removing trauma scene waste from trauma scenes.

- 1 (e) A trauma scene waste management practitioner who
- 2 transports trauma scene waste shall be deemed the generator of
- 3 the trauma scene waste for purposes of this chapter.
- 4 § -6 Removal and transportation of trauma scene waste.
- 5 (a) Trauma scene waste shall be removed from the trauma scene
- 6 immediately upon completion of the removal phase of a trauma
- 7 scene waste removal operation; provided that, if a suspected
- 8 crime has occurred at the trauma scene, trauma scene waste shall
- 9 not be removed until the criminal and forensic investigation has
- 10 been completed.
- 11 (b) Trauma scene waste shall be transported to a permitted
- 12 treatment facility, or may be stored in a dedicated freezer at
- 13 the business location of the trauma scene waste management
- 14 practitioner, for a period of not more than fourteen days, or as
- 15 otherwise approved by the department.
- 16 § -7 Scope of chapter. (a) This chapter does not limit
- 17 or abridge the jurisdiction of the occupational safety and
- 18 health division or the department of labor and industrial
- 19 relations.
- 20 (b) This chapter does not prohibit a business from
- 21 employing or contracting with a person to provide cleanup or
- 22 consultative services with respect to trauma scene waste if

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    those services are incidental to the principal course and scope
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    of services provided by the person."
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         SECTION 3. Section 321-21, Hawaii Revised Statutes, is
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    amended to read as follows:
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         "[+]§321-21[+] Infectious [wastes;] waste; treatment,
6
    management, and disposal. (a) As used in this section, the
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    term "infectious waste" has the same meaning as defined in
8
    section -1.
9
              The department of health shall adopt rules pursuant to
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    section -2 and chapter 91 for the treatment, management, and
11
    disposal of infectious [wastes generated by hospitals, clinics,
12
    other health care facilities, doctors' offices, dentists'
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    offices, research laboratories, veterinary clinics, and other
14
    generators of infectious wastes.] waste. The rules shall
15
    [include a definition of infectious wastes that clearly and
16
    objectively defines infectious wastes and specifies] specify
    acceptable containers and other factors related to the
17
    identification, segregation, containment, and transportation of
18
19
    infectious [wastes.] waste.
         (c) [Effective July 1, 1991, all] All generators of
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    infectious [wastes] waste shall show proof that infectious
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[wastes are] waste is being treated, managed, and disposed of



- 1 according to section -2 and departmental rules upon request
- 2 of the department."
- 3 SECTION 4. Chapter 342G, Hawaii Revised Statutes, is
- 4 amended as follows:
- 5 1. By amending the definition of "special waste" in
- 6 section 342G-1 to read:
- 7 ""Special waste" means any solid waste which, because of
- 8 its source or physical, chemical, or biological characteristics,
- 9 requires special consideration for its proper processing or
- 10 disposal, or both. This term includes [, but is not limited to,]
- 11 asbestos, used oil, petroleum-contaminated soil, lead acid
- 12 batteries, municipal waste combustion ash, sewage sludge that is
- 13 not hazardous waste, agricultural and farm-generated wastes that
- 14 are normally placed in landfills, [medical wastes,] tires, white
- 15 goods, and derelict vehicles."
- 16 2. By amending subsection (e) of section 342G-26 to read:
- "(e) The special waste component shall describe the
- 18 existing waste handling and disposal practices for special
- 19 wastes, including, but not limited to, asbestos, used oil,
- 20 petroleum-contaminated soil, lead acid batteries, municipal
- 21 waste combustion ash, sewage sludge that is not hazardous waste,
- 22 agricultural and farm-generated wastes, [medical wastes,] tires,



1	will te goo	ds, and deferred venicles. The component sharr
2	identify	current and proposed programs to ensure the proper
3	handling,	reuse, and long-term disposal of special wastes."
4	SECT	ION 5. Section 342G-63, Hawaii Revised Statutes, is
5	amended b	y amending subsection (c) to read as follows:
6	"(C)	The department shall expend moneys contained in the
7	environme	ntal management special fund to:
8	(1)	Partially fund the operating costs of the program
9		including its regulatory functions and the development
10		of waste reduction and diversion activities as
11		mandated by chapter 342G;
12	(2)	Fund statewide education, demonstration, and market
13		development programs, through direct contract or
14		direct transfer of funds to the counties and the
15		department of business, economic development, and
16		tourism, or under a grant program that may be
17		developed under rules pursuant to chapter 91; [and]
18	(3)	Provide for annual training for municipal solid waste
19		operators in compliance with 40 Code of Federal
20		Regulations Part 258 and chapter 11-58, Hawaii
21		Administrative Rules[-]; and

1	(4)	Reimburse any property owner who voluntarily, and
2	7	without anticipation of personal gain, pays or assumes
3	-	the obligation to pay the reasonable costs to clean
4	<u> </u>	the trauma scene in an amount not to exceed \$1,000.
5	<u> </u>	Services reimbursed pursuant to this paragraph shall
6]	be performed by a person registered with the
7	(department of health as trauma scene waste
8	1	practitioner in accordance with section -4."
9	SECTIO	ON 6. Statutory material to be repealed is bracketed
10	and strick	en. New statutory material is underscored.
11	SECTIO	ON 7. This Act shall take effect on July 1, 2008.
12		INTRODUCED BY:
		By Request

Report Title:

Trauma Scene; Infectious Waste; Management; License

Description:

Establishes regulations for the uniform and safe cleaning of trauma scenes and infectious waste management on both public and private property and to authorize the environmental management special fund to be used for trauma scene and infectious waste management cleaning by a licensed practitioner.