

1	L.D. 1366
3	(Filing No. H- 529)
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7	STATE OF MAINE HOUSE OF REPRESENTATIVES
9	114TH LEGISLATURE FIRST REGULAR SESSION
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13	COMMITTEE AMENDMENT "A" to H.P. 988, L.D. 1366, Bill, "An Act to Amend Certain Laws Affecting the Department of
15	Environmental Protection"
17	Amend the bill by striking out everything after the enacting clause and before the statement of fact and inserting in its
19	place the following:
21	'Sec. 1. 29 MRSA §246-B, sub-§5, as enacted by PL 1987, c. 750, §1, is amended to read:
23	5. Apportionment of fees. Fees shall be paid to the
25	Secretary of State and, upon receipt, credited to the Maine Hasardous-Waste-FundaFees collected shall be and apportioned in
27	the following manner:
29	A. Sixty-five percent to the Maine Hazardous Waste Fund administered by the Department of Environmental Protection;
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33	B. Fifteen percent to the Secretary of State for the costs of administering the licensing program;
35	C. Ten percent to the Department of Public Safety for costs related to motor vehicle inspections and enforcement of this
37	section; and
39	D. Ten percent to the State Emergency Response Commission established under the Maine Emergency Management Agency for
41	hazardous materials training of local and state officials.
43	Sec. 2. 30-A MRSA §4342, sub-§3 is enacted to read:
45	3. Development of a computerized geographic information system. The Department of Administration, Office of Information
47	Services, in consultation with the Department of Conservation and the Department of Economic and Community Development, shall
49	develop an implementation strategy for a statewide geographic

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1	information system capable of providing natural resource, demographic and economic information for local and regional
3	comprehensive land use planning and management. The strategy shall consist of:
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7	A. A description of computer system requirements;
9	B. An implementation plan and timetable;
11	C. The identification of state agency responsibilities;
13	D. A proposal for standards to ensure maximum compatibility of geographic data collected at local, regional and state levels; and
15	E. An estimate of the implementation costs and resource
17	requirements.
19	The Office of Information Services shall report its findings, together with any legislative recommendations, to the joint
21	standing committee of the Legislature having jurisdiction over
23	energy and natural resource matters by February 1, 1990.
25	Sec. 3. 38 MRSA §342-A, sub-§2, as enacted by PL 1987, c. 816, Pt. Z, §5, is amended to read:
27	2. Fee schedule. The Division of Laboratory Services shall recover its costs of providing services to ether-bureaus federal,
29	state, municipal and quasi-municipal agencies according to an established fee schedule. A fee schedule for all laboratory
31	services shall be developed by the Director of the Division of Laboratory Services and approved by the commissioner, after
33	appropriate consultation and modification.
35	Sec. 4. 38 MRSA §344, sub-§2, ¶A, as repealed and replaced by PL 1983, c. 453, §1, is amended to read:
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39	A. All applications under sestion-393 <u>chapter 3, subchapter</u> I. article 5-A, pertaining to great ponds permits;
41	Sec. 5. 38 MRSA §344, sub-§2, ¶¶D, I and J, as enacted by PL 1983, c. 453, §1, are amended to read:
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45	D. Applications under section-474 <u>chapter 3, subchapter I,</u> <u>article 5-A</u> pertaining to coastal-wetlands <u>natural resource</u> <u>protection</u> permits for pile supported piers;
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49	I. All applications under section 1303-A <u>1319-O, subsection</u> <u>1, paragraph C</u> , pertaining to hazardous waste transporting licensing.
51	licensing;

1	J. All applications under section 1304,subsection8,
3	paragraph A , <u>1306, subsection 1 and section 1310-N</u> pertaining to solid waste, sludge or septage waste facility
5	permits <u>except for new waste disposal facilities, expansions</u> of waste disposal facilities and pulp and paper mill sludge
	utilization sites. Brush and demolition debris sites of
7	<u>less than 6 acres are delegated to the commissioner and the department staff;</u> and
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11	Sec. 6. 38 MRSA §480-R, sub-§2, as enacted by PL 1987, c. 809, §2, is amended to read:
13	2. Enforcement. Inland In addition to the Department of
15	Environmental Protection, inland fisheries and wildlife game wardens, Department of Marine Resources marine patrol officers
17	and all other law enforcement officers enumerated in Title 12, section 7055, shall enforce the terms of this article.
19	Sec. 7. 38 MRSA §483, as amended by PL 1983, c. 453, §6, is repealed.
21	Sec. 8. 38 MRSA §546, sub-§4, as amended by PL 1985, c. 496,
23	Pt. A, §10, is further amended to read:
25	4. Extent of regulatory powers. The board shall have the power to adopt rules and regulations including but not limited to
27	the following matters:
29	A. Operating and inspection requirements for facilities, vessels, personnel and other matters relating to licensee
31	operations under this subchapter .
33	B. Procedures and methods of reporting discharges and other occurrences prohibited by this subchapter .
35	C. Procedures, methods, means and equipment to be used by
37	persons subject to regulations by this subchapter.
39	D. Procedures, methods, means and equipment to be used in the removal of oil and petroleum pollutants .
41	P Development and implementation of enitoric and plane to
43	E. Development and implementation of criteria and plans to meet oil and petroleum pollution occurrences of various degrees and kinds .
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47	F. The establishment from time to time of control districts comprising sections of the Maine coast and the establishment
49	of rules and regulations to meet the particular requirements of each such district .
51	G. Requirements for the safety and operation of vessels,
53	barges, tugs, motor vehicles, motorized equipment and other equipment relating to the use and operation of terminals,

facilities and refineries and the approach and departure from terminals, facilities and refineries.

H. Such other rules and regulations as the exigencies of any condition may require or such as may reasonably be necessary to carry out the intent of this subchapter.<u>; and</u>

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<u>K. Operation and inspection requirements for interstate and intrastate oil pipelines excluding natural gas and artificial gas pipelines.</u>

Sec. 9. 38 MRSA §562, sub-§8, as enacted by PL 1985, c. 496, 13 Pt. A, §14, is amended to read:

8. Oil. "Oil" means oil, petroleum products, oil additives and their by-products of any kind and in any form including, but
not limited to, petroleum, fuel oil, sludge, oil refuse, oil mixed with other waste, crude oils and all other liquid
hydrocarbons regardless of specific gravity.

Sec. 10. 38 MRSA §582, as amended by PL 1989, c. 197, §§1 and 2, is further amended to read:

§582. Definitions

As used in this chapter, unless the context otherwise 27 indicates, the following terms shall have the following meanings.

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 1. Air contaminants. "Air contaminants" includes, but is not limited to, dust, fumes, gas, mist,
 31 particulate matter, smoke, vapor or any combination thereof.

33 Air contamination source. "Air contamination source" 2. means any and all sources of emission of air contaminants, whether privately or publicly owned or operated. Without limiting 35 the generality of the foregoing, this term includes all types of 37 business, commercial and industrial plants, works, shops and stores; heating and power plants and stations; buildings and 39 other structures of all types, including single and multiple family residences, apartments, houses, office buildings, hotels, restaurants, schools, hospitals, churches and other institutional 41 / buildings; garages and vending and service locations and and other 43 stations, railroad locomotives, ships, boats water-borne craft; portable fuel-burning equipment, indoor and outdoor incinerators of all types, refuse dumps and piles; and 45 any machinery, equipment, stack, conduit, flue, duct, vent, chimney or other apparatus leading out of any of the foregoing. 47

Air pollution. "Air pollution" means the presence in the outdoor atmosphere of one or more air contaminants in sufficient
 quantities and of such characteristics and duration as to be injurious to human, plant or animal life or to property, or which

 unreasonably interfere with the enjoyment of life and property throughout the State or throughout such areas of the State as
 shall be affected thereby.

Air pollution control apparatus. "Air pollution control apparatus" means and includes any means, --method, --process.-or
equipment appliance, equipment or machinery which removes, reduces controls, eliminates, disposes of or renders less noxious
the emission of air contaminants into ambient air.

11 5. Ambient air. "Ambient air" means all air outside of buildings, stacks or exterior ducts.

5-A. Best practical treatment. "Best practical treatment" 15 means that method which controls or reduces emissions of air contaminants to the lowest possible level considering:

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A. The then existing state of technology;

B. The effectiveness of available alternatives for reducing emissions from the source being considered; and

23[.] C. The economic feasibility for the type of establishment involved.

6. Board. "Board" means the Board of Environmental27 Protection.

 6-A-1. Bulk gasoline plant. "Bulk gasoline plant" means. except for gasoline service stations, any gasoline storage and distribution facility or bulk gasoline terminal with a daily throughput of 76,000 liters, or 20,000 gallons, or less, that
 receives gasoline from refineries, bulk gasoline terminals or through direct import.

6-B. Bulk gasoline terminal. "Bulk gasoline terminal"
37 means a gasoline storage facility which receives gasoline from refineries, primarily by pipeline, ship or barge, and delivers
39 gasoline to bulk gasoline plants or commercial or retail accounts primarily by tank truck, and has a daily throughput of more than
41 76,000 liters, or 20,000 gallons, of gasoline.

43 **7. Emission.** "Emission" means a release of air contaminants into ambient air <u>or the air contaminants so released</u>.

7-A. Emission source. "Emission source" means any and all
 47 sources of emissions of air contaminants, whether privately or publicly owned or operated.

7-A-1. External floating roof. "External floating roof"
 51 means a storage vessel cover in an open-top tank consisting of a double deck or pontoon single deck which rests upon and is

1 supported by the petroleum liquid being contained and is equipped with a closure seal or seals to close the space between the roof 3 edge and tank shell.

7-B. Fuel-burning equipment. "Fuel-burning equipment" means any furnace, boiler, or apparatus, --stack- and all appurtenances thereto, used in the process of burning fuel for--tho-primary purpose-of--producing--heat-or--power-by--indirect-heat--transfer.
"Fuel-burning-equipment"-as-defined-herein-does-not-include-solid waste--fuel-burning--equipment---as--defined--in--subsection--11-B including stationary internal combustion engines.

 13 7-C-1. Fugitive emissions. "Fugitive emissions" means particulate-matter-emitted-by-an-air-pollution-source-other-than
 15 from-a-stack-or-flue emissions of air contaminants which do not pass through a stack, flue, chimney or vent.

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7-D. General process source. "General process source" means
 any emission source, except fuel-burning equipment, incinerators, mobile sources, open burning sources and sources of fugitive dust
 emissions.

 7-E. Incinerator. "Incinerator" means any device, apparatus, or equipment ex--structure used for destroying,
 reducing or salvaging by fire any material or substance,--and shall-be-elassified-as-fellews+.

A----Class--I---Portable,--paekaged,--completely--assembled, direct-fed-incinorators-5-to--15-cubic-feet-primary-chamber volume-or--a-burning-rate-of-25-to-100-pounds-per-hour-of type-1-or-type-2-waste-or-a-burning-rate-of-25-to-75-pounds per-hour-of-type-3-waste;

B.--Class-I-A---Portable,-packaged-or--job-assembled,-direct feed-incinerators-with-5-to-14-cubic-feet-primary-chamber volume-or--a-burning-rate-of-25-to-100-pounds-per-hour-of type-1-or-type-2-waste-or-a-burning-rate-of-25-to-75-pounds per-hour-of-type-3-waste;

G.---Glass-II.---Flue-fed,-single-ohamber-incinerators-with more-than-2-square-feet-burning-area,-for-type-2-waster-This type--of---incinerator--is--served--by--one--vertical--flue functioning-both-as-a-chuto-for-charging-waste-and-to-carry the-products-of-combustion-to-atmosphere;

D---Glass-II-A---Chute-fed-multiple-chamber--insinerators47with-more-than-2-square-feet-burning-arear-switable-for-type47with-more-than-2-square-feet-burning-arear-switable-for-type49vertisal-chute-for-charging-wastes--from-2-or-more-floorsabove-the-incinerator-and-a-separate-flue-for-carrying-the51products-of-combustion-to-the-atmosphere+

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1 E--- Class- III. -- Direct-fed -ingingrators-with- a -burning-rate of-100-pounds-per-hour-and-over,-suitable-for-type-3-waste; 3 F---Class--IV---Direct-fed--incinerators-with-a-burning-rate 5 of-75-pounds-per-hour-or-over,-suitable-for-type-3-waste; 7 G----Class--V----Municipal-insinerators--suitable--for--type--0, type-1,-type-2-or-type-3-wastes-or-a-combination-of-all-4 9 wastes,-with-a-rated-capacity-expressed-in-tens-per-24-hours, 11 H----Class--VI----Grematery--and--pathological--incinerators, suitable-for-type-4-waster 13 I.----Glass---VIL----Incinerators--designed---fer---specifie 15 by-product-wastes,-type-5-or-type-6. 17 7-E-1. Internal floating roof. "Internal floating roof" means a cover or roof in a fixed-roof tank which rests upon or is 19 floated upon the petroleum liquid being contained, and is equipped with a closure seal or seals to close the space between 21 the roof edge and tank shell. 7-E-2. Lowest achievable emission rate. "Lowest achievable 23 emission rate" means for-any-source-that-rate-of-emissions-which 25 reflects the more stringent rate of emissions based on the following: 27 most stringent emission limitation which Α. The is 29 contained in any implementation plan of any state,-required under-the-United-States-Clean-Air-Actr-as-amended-by-Title 31 42-of-the-United-States-Code, Section-1857, for that class or category of source, unless the owner or operator of the 33 proposed source demonstrates that those limitations are not achievable; or 35 The most stringent emission limitation which is achieved в. 37 in practice by that class or category of source, whichever is more stringent. In no event may "lowest achievable 39 emission rate" result in the emission of any pollutant in those standards and limitations promulgated excess of 41 pursuant to Section 111 or 112 of the United States Clean Air Act, as amended, or any emission standard established by 43 the department.

45 7-G. Hazardous air pollutant. "Hazardous air pollutant" means an air pollutant to which no ambient air standard is
47 applicable and which in the judgment of the board causes, or contributes to, air pollution which may reasonably be anticipated
49 to result in an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness. This term
51 <u>includes</u>, but is not limited to, those pollutants for which the United States Environmental Protection Agency has adopted

1 <u>National Emission Standards for Hazardous Air Pollutants pursuant</u> to 40 Code of Federal Regulations, Part 61.

7-H. Gasoline dispensing facility. "Gasoline dispensing
facility" means any gasoline service station, bulk terminal or
bulk plant or any other facility or organization, governmental or
private, that stores gasoline in tanks having a capacity of
greater than 250 gallons, and dispenses fuel for motor vehicle
use.

 8. Municipality. "Municipality" includes, for purposes of enacting an air pollution control ordinance, only cities, organized towns and plantations.

8-A. Opacity. "Opacity" means the degree of light obscuring capability of nenblack emissions of visible air contaminants
 expressed as a percentage. Complete epacity obscuration shall be expressed as 100% opacity.

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8-B. Open burning. "Open burning" means the burning of any
type of combustible material in the open ambient air without
being completely enclosed and where the products of combustion
are emitted directly into the ambient air without passing through
a stack, chimney or duct or other device or structure.

 9. Person. "Person" means any individual, partnership,
 27 corporation, whether private, public or quasi-municipal, municipality, state governmental agency or other legal entity.

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9-A. Process weight rate. "Process weight rate" means the
 average total weight of all materials, not including any gaseous
 or liquid fuels, solid fuels or combustion air, introduced into
 any manufacturing, industrial or combustion process that may
 result in the emission of particulate--matter any regulated
 pollutant to the ambient air, computed on an hourly basis, and
 shall be expressed in terms of weight per unit of time.

9-B. Petroleum liquids. "Petroleum liquids" means
 39 crude oil, condensate, and any finished or intermediate products
 manufactured or extracted in a petroleum refinery.

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10. Region. "Region" means <u>an</u> air quality <u>region or</u> regions
 3 established <u>by the board</u> pursuant to section 583.

11. Ringelmann Chart. "Ringelmann Chart" shall mean the chart published and described in the U.S. United States Bureau of Mines Information Circular 8333, on which are illustrated graduated shades of gray for use in estimating the light obscuring density or opacity of any black emissions or any other such device which may be approved by the board.

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 11-A. Solid waste fuel. "Solid waste fuel," when burned as fuel in solid waste fuel-burning equipment, means any material,
 other than primary fossil fuel, including, without limitation, garbage, refuse, sludge from a waste treatment plant or air
 pollution control facility, sawdust, shavings, chips, bark, slabs or inert fill material.

11-B. Solid waste fuel-burning equipment. "Solid waste 9 fuel-burning equipment" means any furnace, boiler, or apparatus, stack and all appurtenances thereto, capable of burning solid 11 waste fuel for the primary purpose of producing thermal energy.

13 11-C. True vapor pressure. "True vapor pressure" means the equilibrium partial pressure exerted by a petroleum liquid as
 15 determined in accordance with methods described in American Petroleum Institute Bulletin 2517, "Evaporation Loss from
 17 Floating Roof Tanks," 1962.

 Waste. "Waste" means refuse, garbage, rubbish, trash or unwanted or discarded materials of any kind and source-which
 shall-be-elassified-as-fellowst.

23 A---Type-O--Trash--a-mixture-of--highly-combustible-waste such-as-paper--cardboard-cartens--woodboxes-and-combustible
25 floor-sweepings-from-commercial-and-industrial-activities-The-mixtures-contain-up-to-10%-by-weight-of-plastic-bags27 coated-paper-laminated-paper--treated-corrugated-cardboardeily-rags-and-plastic-or-rubber-scraps-This-type-of-waste
29 contains-about-10%-moisture-and-5%-incombustible-solids-and has-a-hoating-value-of-approximately-8500-B-T.U--per-pound
31 as-fired-

43 G---Type-2---Refuser-consisting-of-an-approximately-even mixture-of-rubbish-and-garbage-by-weight--This-type-of-waste
45 is-common-to-apartment-and-residential-cosupaney-consisting of-up-to-50%-moisture,-7%-incombustible-solids-and-a-heating
47 value-of-approximately-4300-B-T-U-per-pound-as-fired-

 49 D---Type-3---Garbager-Consisting-of-animal-and-vegetable wastes--from--restaurants---cafeteriasr--hotelsr--hospitalsr
 51 markets-and-like-installationsr-This-type-of-waste-contains up-to-70%-moisture-and-up-to-5%-incombustible-solids-and-has

1 a-heating-value-of--approximately-2500--B-T-U-per-pound-as fired. 3 E----Type--4----Human--and--animal--remains---eensisting--ef 5 eareasses, - organs - and - solid - organic - wastes - from - hespitals, laboratories,-abattoirs,-animal-pounds-and-similar-sources, 7 consisting-of-up-to-25%-moisture--5%-incombustible-solids and-having-a-heating-value-ef-approximately-1000-B-T-U--per 9 pound-as-fired. 11 F-----Type---5----By-product---waster---gaseous----liquid---or Bemi-liquidr--cuch-as-tar--paints--colvents--cludge--fumesr 13 eter,--- from -- industrial -- operations--- B.T.U.-- values-- must--be determined-by-the-individual-materials-to-be-destroyed. 15 17 plasties,--wood--waste,--ete,,--from--industrial--operations, B.T.V.-values-must-be-determined-by-individual-materials-te 19 be-destroyed. 21 Additional words, terms and phrases, whether used in this chapter or not, may be defined for purposes of this chapter by the board by regulation, but in no case may a definition 23 established by this section be altered by board regulation. 25 Sec. 11. 38 MRSA §§590-C and 590-D are enacted to read: 27 §590-C. Incinerator classification 29 For the purposes of this chapter, incinerators shall be 31 classified as follows. 33 1. Class I. Class I incinerators shall be portable, packaged, completely assembled, direct fed incinerators with 5 to 35 15 cubic feet primary chamber volume or a burning rate of 25 to 100 pounds per hour of type 1 or type 2 waste or a burning rate 37 of 25 to 75 pounds per hour of type 3 waste. 39 2. Class I-A. Class I-A incinerators shall be portable, packaged or job assembled, direct fed incinerators with 5 to 14 41 cubic feet primary chamber volume or a burning rate of 25 to 100 pounds per hour of type 1 or type 2 waste or a burning rate of 25 43 to 75 pounds per hour of type 3 waste. 45 3. Class II. Class II incinerators shall be flue-fed, single chamber incinerators with more than 2 square feet burning area for type 2 waste. This type of incinerator is served by one 47 vertical flue functioning both as a chute for charging waste and 49 to carry the products of combustion to the atmosphere. Class II incinerators are frequently installed in apartment houses or 51 multiple dwellings.

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1	4. Class II-A. Class II-A incinerators shall be chute-fed
3	multiple chamber incinerators for apartment buildings, with more than 2 square feet burning area, suitable for type 1 or type 2
5	<u>waste. This type of incinerator is served by a vertical chute for</u> <u>charging wastes from 2 or more floors above the incinerator and a</u>
7	<u>separate flue for carrying the products of combustion to the atmosphere.</u>
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9 11	5. Class III. Class III incinerators shall be direct-fed incinerators with a burning rate of 100 pounds per hour or over suitable for type 3 waste.
13	6. Class IV. Class IV incinerators shall be direct-fed
15	<u>incinerators with a burning rate of 75 pounds per hour or over</u> suitable for type 3 waste.
17	7. Class V. Class V incinerators shall be municipal
19	incinerators suitable for type 0, type 1, type 2 or type 3 wastes, or a combination of all 4 wastes, and are rated in tons
21	per 24 hours.
23	8. Class VI. There are 2 types of Class VI incinerators:
25	A. Class VI-A, crematory or pathological waste incinerators suitable for type 4 waste; and
27	<u>B. Class VI-B, infectious waste incinerators, suitable for</u> type 7 waste.
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31	9. Class VII. Class VII incinerators shall be incinerators designed for specific by-product wastes, type 5 or type 6.
33	<u>§590-D. Waste classification</u>
35	For the purposes of this chapter, waste shall be classified as follows.
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39	1. Type 0. Type 0 waste is trash, a mixture of highly combustible waste such as paper, cardboard cartons, wooden boxes
41	and combustible floor sweepings from commercial and industrial activities. The mixtures contain up to 10% by weight of plastic
43	bags, coated paper, laminated paper, treated corrugated cardboard, oily rags and plastic or rubber scraps. This type of
45	waste contains about 10% moisture and 5% incombustible solids and has a heating value of approximately 8,500 British Thermal Units
47	per pound as fired.
	2. Type 1. Type 1 waste is rubbish, a mixture of
49	combustible waste such as paper, cardboard cartons, wood scrap, foliage and combustible floor sweepings from domestic, commercial
51	and industrial activities. The mixture contains up to 20% by weight of restaurant or cafeteria waste, but contains little or

1	no treated papers, plastic or rubber wastes. This type of waste contains about 25% moisture and 10% incombustible solids and has
3	a heating value of approximately 6,500 British Thermal Units per pound as fired.
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7	3. Type 2. Type 2 waste is refuse, consisting of an approximately even mixture of rubbish and garbage by weight. This
9	type of waste is common to apartment and residential occupancy, consisting of up to 50% moisture, 7% incombustible solids and a
11	<u>heating value of approximately 4,300 British Thermal Units per</u> pound as fired.
13	4. Type 3. Type 3 waste is garbage, consisting of animal
	and vegetable wastes from restaurants, cafeterias, hotels,
15	hospitals, markets and similar installations. This type of waste
	contains up to 70% moisture and up to 5% incombustible solids and
17	has a heating value of approximately 2,500 British Thermal Units
	per pound as fired.
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21	5. Type 4. Type 4 waste is human and animal remains, consisting of carcasses, organs and solid organic wastes from hospitals, laboratories, abattoirs, animal pounds and similar
23	sources, consisting of up to 85% moisture, '5% incombustible solids and having a heating value of approximately 1,000 British
25	Thermal Units per pound as fired.
27	6. Type 5. Type 5 waste is by-product waste, gaseous,
	6. Type 5. Type 5 waste is by-product waste, gaseous, liquid or semi-liquid, such as tar, paints, solvents, sludge and
27 29	
	liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed.
29 31	liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6, Type 6 waste is solid by-product waste, such as
29	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal
29 31	liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6, Type 6 waste is solid by-product waste, such as
29 31 33 35	<pre>liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed.</pre>
29 31 33	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7, Type 7 waste is infectious waste, including
29 31 33 35	<pre>liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type 7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood</pre>
29 31 33 35 37	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7, Type 7 waste is infectious waste, including
29 31 33 35 37	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type 7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps
29 31 33 35 37 39	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type 7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body
29 31 33 35 37 39	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type_7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body parts, bedding and other wastes from animals reexposed to
29 31 33 35 37 39 41 43	<pre>liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed.</pre> 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type 7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body parts, bedding and other wastes from animals reexposed to pathogens and human tissues and anatomical parts which emanate
29 31 33 35 37 39 41 43 45	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type 7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body parts, bedding and other wastes from animals reexposed to pathogens and human tissues and anatomical parts which emanate from surgery, surgical procedures, autopsy and laboratories.
29 31 33 35 37 39 41 43 45 47	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type_7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body parts, bedding and other wastes from animals reexposed to pathogens and human tissues and anatomical parts which emanate from surgery, surgical procedures, autopsy and laboratories. This term does not include radiologically contaminated materials.
29 31 33 35 37 39 41 43 45 47 49	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type_7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body parts, bedding and other wastes from animals reexposed to pathogens and human tissues and anatomical parts which emanate from surgery, surgical procedures, autopsy and laboratories. This term does not include radiologically contaminated materials. Sec. 12. 38 MRSA §608-A is enacted to read: §608-A. Soil decontamination Any rotary drum mix asphalt plant may process up to 5,000
29 31 33 35 37 39 41 43 45 47	 liquid or semi-liquid, such as tar, paints, solvents, sludge and fumes. British Thermal Unit values must be determined by the individual materials to be destroyed. 7. Type 6. Type 6 waste is solid by-product waste, such as rubber, plastics and contaminated wood waste. British Thermal Unit values must be determined by individual materials to be destroyed. 8. Type 7. Type 7 waste is infectious waste, including surgical, obstetrical, biological, isolation, blood and blood product, renal dialysis, serum and vaccine, laboratory and sharps waste. Type 7 waste also includes animal carcasses and body parts, bedding and other wastes from animals reexposed to pathogens and human tissues and anatomical parts which emanate from surgery, surgical procedures, autopsy and laboratories. This term does not include radiologically contaminated materials. Sec. 12. 38 MRSA §608-A is enacted to read:

1 written authorization from the Department of Environmental Protection. The plant owner or operator shall notify the 3 department at least 24 hours prior to processing the contaminated soil and specify the contaminating fuel and quantity, origin of 5 the soil and fuel and the disposition of the contaminated soil. The owner or operator shall maintain records of these activities 7 for 6 years. Sec. 13. 38 MRSA §1319-D, as amended by PL 1987, c. 750, §4, 9 is further amended by inserting at the end a new paragraph to 11 read: 13 The department shall submit budget recommendations for disbursements from the fund in accordance with section 1319-E, 15 subsection 1, paragraphs C and E for each biennium. The budget shall be submitted in accordance with Title 5, sections 1663 to 1666. The State Controller shall authorize expenditures 17 therefrom as approved by the commissioner. Expenditures pursuant 19 to section 1319-E, subsection 1, paragraphs A and D may be made as authorized by the State Controller following approval by the 21 commissioner. 23 Sec. 14. 38 MRSA §1319-E, sub-§1, as amended by PL 1987, c. 517, $\S26$, is further amended to read: 25 1. Money disbursed. Money in the Maine Hazardous Waste Fund 27 may be disbursed by the department for the following purposes, but for no other: 29 Α. Costs incurred in the removal or abatement of an 31 unlicensed discharge or threatened discharge of hazardous waste or waste oil. Whenever practical, the department shall 33 offer the responsible party the opportunity to remove or abate the discharge or threatened discharge; 35 B.---Notwithstanding--paragraph-A,--disbursements--to--remove 37 discharges--of--havardous--wastey--which--are--not--sudden--and which-involve-costs-exceeding-\$10,000,-may-only-be-expended 39 in-accordance-with-an-allocation-approved-by-the-Legislature; 41 с. Costs incurred for the purchase of necessary hazardous waste and waste oil testing, response, inspection and 43 monitoring equipment and supplies, response and compliance personnel and training of personnel in accordance with an 45 allocation approved by the Legislature; 47 D. Amounts necessary to reimburse municipalities as required by section 1319-R, subsection 3; and 49 Costs incurred in the inspection or supervision of Ε. 51 hazardous waste activities and hazardous waste handlers.

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COMMITTEE AMENDMENT "A" to H.P. 988, L.D. 1366 1 For-the-purposes-of-this-subsection, -"suddon"-means -an-unexpected er-abrupt-discharge-which-eccurs-after-September-1,-1981, 3 Sec. 15. Appropriation. The following funds are appropriated from the General Fund to carry out the purposes of this Act. 5 7 **ADMINISTRATION, DEPARTMENT OF** 9 **Office of Information Services** 11 All Other 13 15 This appropriation provides funds for contractual services in support of a study to design an integrated, geographic-based 17 information system that would fulfill the needs of the state agencies, regional 19 councils and municipalities in the growth management program.' 21 23 STATEMENT OF FACT 25 This amendment makes several changes to the administered by the Department of Environmental Protection. 27 the bill streamlines the process 29 Section 1 of apportioning fees collected as a result of Public Law 1987, chapter 750, and prevents unnecessary paperwork. 31 33

Section 2 requires the Department of Administration to a strategy to implement a statewide, integrated c-based information system. It is the intent of the develop 35 geographic-based information system. Legislature that such a system should fully support the State's efforts to implement Public Law 1987, chapter 766, the growth 37 management legislation enacted during the 113th Legislature. It is further the Legislature's intent that the efforts of all state 39 agencies to collect and manage social, economic and natural resource data should be compatible with the implementation of 41 such a system.

The implementation strategy, developed with the cooperation 45 of the Department of Conservation and the Department of Economic and Community Development, will be submitted to the Joint 47 Standing Committee on Energy and Natural Resources for review during the Second Regular Session of the 114th Legislature.

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Section 3 clarifies that the Department of Environmental Protection's laboratory may provide service to governmental 51

\$60,000

1989-90

laws

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COMMITTEE AMENDMENT " to H.P. 988, L.D. 1366

There are some special laboratory tests that only the 1 agencies. department lab is capable of performing.

Sections 4 and 5 delete several provisions containing 5 cross-references to sections of law that have been repealed.

7 Based on the present wording of the Maine Revised Statutes, Title 38, section 480-R, subsection 2, a defense has been raised 9 by an alleged violator that the department has no jurisdiction to natural resource protection laws. enforce the Section 6 clarifies that the department's staff has the power to enforce 11 these laws.

Section 7 repeals a section of law that was replaced last year by the Maine Revised Statutes, Title 38, sections 485-A and 15 Section 8 specifically includes jurisdiction of the 487-A. 17 department over oil pipelines.

Section 9 amends the Maine Revised Statutes, Title 38, 19 section 562, by clarifying the definition of oil to specifically 21 include oil additives.

- Section 10 amends and updates definitions in the chapter 23 regulating air quality.
- Section 11 enacts a classification scheme for incinerators and waste that was removed from the definitions portion of the 27 air quality laws.

Section 12 allows small amounts of soil contaminated by petroleum from leaking tanks or spills to be processed in asphalt 31 plants after notice to the department.

Section 13 provides that the Commissioner of Environmental Protection may authorize expenditures from the Maine Hazardous 35 Waste Fund for the cleanup of discharges of hazardous waste as _37 they occur. Unlike the coastal and inland surface oil and ground water oil clean-up funds, the fund's "All Other" category may be 39 spent only according to projected allocations established for each fiscal quarter. Since the discharges cannot be predicted, 41 this has resulted in the department either delaying cleanup of hazardous waste discharges or being unable to pay contractors for 43 clean-up work until the next quarter or until a new allocation This provision does not change the budget could be secured. 45 for "Personal Services" approval process "Capital or Expenditures." This provision would make the discharge clean-up 47 mechanism identical to those now authorized for the oil clean-up funds.

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Section 14 deletes language which is no longer necessary due 51 to the enactment of the Maine Revised Statutes, Title 38, chapter

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1 13-B, the uncontrolled hazardous substance sites program, which pertains to the cleanup of nonsudden spills.

Section 15 adds an appropriation to cover the geographic information system study.

Reported by the Committee on Energy and Natural Resources Reproduced and distributed under the direction of the Clerk of the House 6/14/89 (Filing No. H-529)

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