

BELIZE

ENVIRONMENTAL PROTECTION ACT CHAPTER 328

REVISED EDITION 2000 SHOWING THE LAW AS AT 31ST DECEMBER, 2000

This is a revised edition of the law, prepared by the Law Revision Commissioner under the authority of the Law Revision Act, Chapter 3 of the Laws of Belize, Revised Edition 1980 - 1990.

This edition contains a consolidation of the following laws-	Page
ARRANGEMENT OF SECTIONS	3
ENVIRONMENTAL PROTECTION ACT	8
Amendments in force as at 31st December, 2000.	



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CHAPTER 328

ENVIRONMENTAL PROTECTION

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Environmental Protection

CHAPTER 328

22 of 1992. 2 of 1998.	ENVIRONMENTAL PROTECTION
10 of 2000. Commencement	[14th October, 1992]
[6. 1. 1993] S. I. 157 of 1992.	PART I
	Preliminary
Short title.	1. This Act may be cited as the Environmental Protection Act.
Interpretation.	2(1) In this Act, unless the context otherwise requires-
	"Department" means the Department of the Environment established under section 3 of this Act;
2 of 1998.	"designated officer" or "authorized officer" means an officer designated by the Department for carrying out the provisions of this Act and any regulations made thereunder, and includes the Chief Environmental Officer, Environmental Officers and other officers designated by the Chief Environmental Officer;
	"ecological balance" means the various conditions required for the survival and development of persons and other living organisms;
	"element" in relation to the environment means any of the principal constituent parts of the environment including water, atmosphere, soil, vegetation, climate, sound, odour, aesthetics, fish and wildlife;
	"environment" includes water, coasts, seas, air and land and the interrelationship which exists among and between water, air, and land, and human beings, other living creatures, plants, micro-organisms and property;
	"environmental pollution" means the presence in the environment of any
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environmental pollutant that endangers human health, the integrity of the environment, or disrupts the ecological balance;

"environmental pollutant" means any solid, liquid or gaseous substance present in such concentration as may be, or tend to be injurious to human health or the environment; it includes objectionable odours, noise, vibrations, radio activity, temperature change, or physical, chemical or biological change to any element of the environment;

"environmental health" means control of all environmental factors that have an adverse direct or indirect effect on the physical, mental or social well-being of man;

"hazardous substance" means any substance or preparation which, by reason of its chemical or physio-chemical or biological properties or handling, is liable to cause harm to human beings, other living creatures, plants, micro-organisms, property or the environment; and includes but is not limited to the substances specified in the Schedule;

"Minister" means the Minister charged with the responsibility for the environment;

"natural resources" means those living and non-living natural components which are available to man in order to satisfy his economic, social and cultural needs;

"waste" includes any matter prescribed to be waste, and any matter, whether liquid, solid, gaseous or radio active, which is discharged, emitted, or deposited in the environment in such a volume, composition or manner as to cause an alteration of the environment.

(2) For the purpose of this Act, the term "water resources" means surface waters, ground water and impoundments of water.

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Schedule.

PART II

Administration

Establishment of 3.-(1) For the administration of this Act and the regulations made thereunder, Department of the there shall be established under the Ministry for the time being responsible for Environment. the Environment, a department to be known as the "Department of the Environment". (2)The Department shall be headed by a public officer to be known as the Chief Environmental Officer who shall be appointed by the Governor-General in accordance with section 107 of the Belize Constitution: CAP.4. Provided that the public officer who is working as the Chief Environmental Officer immediately before the commencement of this Act shall be deemed to have been appointed under this section. (3) It shall be the responsibility of the Department to monitor the implementation of this Act and the regulations made thereunder and to take necessary action to enforce its provisions. There shall be appointed by the Public Services Commission (4) such other environmental officers, inspectors and other staff having suitable qualifications as may be necessary for carrying out the provisions of this Act and any regulations made thereunder. Functions of the 4. The powers, duties and functions of the Department shall be to-Department. (a)be responsible for the continuous and long-term assessment of natural resources and of pollution; *(b)* ensure the protection and rational use of natural resources for the benefit of the present and future generations; THE SUBSTANTIVE LAWS OF BELIZE **REVISED EDITION 2000** Printed by the Government Printer, No. 1 Power Lane, Belmopan, by the authority of the Government of Belize.

- (c) prevent and control pollution by co-ordinating all activities relating to the discharge of wastes into the environment;
- (d) control the volume, types, constituents and effects of wastes, discharges, emissions, deposits or other sources of emission and substances which are of danger or a potential danger to the quality of the environment;
- (e) issue the necessary licences, with or without conditions, for use for the exercise of activities that may cause pollution;
- (f) undertake surveys and investigations into the causes, nature, extent and prevention of pollution and to assist and co-operate with other persons or bodies carrying out similar surveys or investigations;
- (g) conduct, promote, and co-ordinate research in relation to any aspect of environmental pollution or the prevention thereof, and to develop criteria for the protection and improvement of the environment;
- (*h*) specify methods to be adopted in taking samples and making tests for the purpose of this Act;
- (i) maintain a register of all wastes, discharges, emissions, deposits or other sources of emission or substances which are of danger or potential danger to the environment;
- (*j*) undertake investigations and inspections to ensure compliance with this Act or the regulations made thereunder;
- (*k*) provide information and education to the public regarding the importance of protection and improvement of the environment;

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(<i>l</i>)	undertake resource inventories, surveys and ecological
	analyses to obtain information on the social and bio-physical
	environment with special reference to environmentally
	sensitive areas and areas where development is already taking
	place or likely to take place;

- (m) examine and evaluate and if necessary carry out environmental impact assessments and risk analysis and to make suitable recommendations to mitigate against harmful effects of any proposed action on the environment;
- (*n*) monitor environmental health;
- (*o*) advise the Government on the formulation of policies relating to good management of natural resources and the environment;
- (*p*) recommend measures aimed at controlling pollution resulting from industrial process or otherwise;
- (q) advise on any aspect of conservation;
- (r) provide decision-making with the necessary information so as to achieve long-term sustainable development;
- (s) highlight the value of wetland ecosystems and promote successful management approaches in their utilization;
- (*t*) assist the Forestry Department in promoting the development of a balanced forestry management programme;
- (*u*) conduct studies and make recommendations on standards relating to the improvement of the environment and the maintenance of a sound ecological system;

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- (v) monitor trends in the use of natural resources and their impact on the environment;
- (w) advise on the effects of any sociological or economic development of the environment;
- (x) play a major role in providing the direction for long-term sustainable development based on the promotion or incorporation of ecological concerns in the economic development process;
- (y) foster, through inter-ministerial cooperation, the prudent use and proper management of the natural resources of Belize, the control of pollution of the natural environment and the re-establishment of an ecological equilibrium, where needed, so as to guarantee a better quality of life for present and future generations;
- (z) encourage governmental and non-governmental institutions/ agencies to align their activities with the ideas of sustainable development;
- (*aa*) exercise any other functions relating to the protection of the environment.

5.-(1) Subject to the provisions of this Act, it shall be lawful for duly designated officers of the Department, in carrying out their duties, to have the right to enter at all reasonable times any kind of installation, factory, plant or premises and to require the person in charge to provide them with all relevant information and to assist them in their duties under this Act.

Power to enter premises.

(2) A designated officer may, in exercise of powers conferred by subsection (1)-

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		(a)	take and remove samples or make copies which in the opinion of the designated officer are necessary for the purposes specified in subsection (3);
		<i>(b)</i>	seize any item necessary as evidence of the commission of an offence under this Act or regulations made thereunder;
		(c)	take photographs of and on any land or premises as he considers necessary;
		(<i>d</i>)	enter upon any land and drill boreholes for the purpose of taking and removing samples of groundwater and making studies to assess the discharges of wastes and monitor the effect of such discharges;
		(e)	inspect and take copies of computer records, relating to the provisions of this Act, or regulations made thereunder;
		(f)	require any person in any place entered, to produce for inspection or for the purpose of taking copies any books, documents or papers relevant to the administration of this Act or regulations made thereunder.
2 of 1998.		(3)	The purposes referred to in subsection (2) are as follows-
		(a)	to determine whether there has been compliance with, or any contravention of, this Act or any regulations made thereunder, or any licence, environmental compliance plans, notice or thing required under this Act or regulations made thereunder;
		<i>(b)</i>	for the good administration of this Act or regulations made thereunder.
2 of 1998.		(4)	A designated officer may detain any vehicle or person, where
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	Environmental Protection	[CAP. 328	15
under this Act	able suspicion that an offence has been or is likely or any regulations made thereunder, and in the equest a person to produce his identification.		
person which, of an offence	Where any items or goods are found in any ve in the opinion of the designated officer, may con under this Act or regulations made thereunder, ize any such items or goods.	stitute evidence	2 of 1998.
(6)	A designated officer shall not enter a dwelling h	nouse except-	2 of 1998.
<i>(a)</i>	with the consent of the occupant of the house	; or	
<i>(b)</i>	under the authority of a warrant issued by a mag of the peace.	gistrate or justice	
	PART III		
	Prevention and Control of Environmental Po	ollution	
regulations to a of pollutants of	Ainister may, after consultation with the Dep specify the permitted level for the emission, disc or the emission of noise into any area, segment o within which the emission, discharge or deposit	harge or deposit or element of the	Minister to specify levels of pollutants, etc.
7(1) The M regulations for	Inister may, after consultation with the Dep	oartment, make	Regulations.
(<i>a</i>)	recognising one or more laboratories or institute to carry out the functions entrusted to a labora Act or any regulations made thereunder;		
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<i>(b)</i>	specifying the procedure for the submission to the said laboratory of samples of air, water, soil, or other substances for analysis or tests, the form of the laboratory report thereon and the fees payable for such report;
<i>(c)</i>	specifying quality standards for the environment;
<i>(d)</i>	specifying the standards in excess of which pollutants discharged into the environment shall not be discharged or emitted;
(e)	formulating environmental codes of practices specifying procedures, practices or release limits for environmental control relating to works, undertakings and activities during any phase of their development and operation, including the location, design, construction, start-up, closure, dismantling and clean-up phases and any subsequent monitoring activities;
(f)	formulating environmental quality guide lines specifying recommendations in quantitative or qualitative terms to support and maintain particular uses of the environment;
(g)	prescribing all matters which by this Act are required or permitted to be prescribed or which are necessary or convenient to be prescribed for the better carrying out of or giving effect to the provisions of this Act;
<i>(h)</i>	the protection of the ozone layer;
(i)	the prevention and reduction of pollution of the air and water including streams and rivers;
<i>(j)</i>	the control of noise;
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- (*k*) protecting the coastal and marine resources of Belize;
- (1) preserving and protecting the barrier reef and prohibiting the dumping of wastes in the marine environment;
- (*m*) controlling and minimising the transboundary movement of toxic and hazardous wastes; and
- (*n*) any other matter relating to the prevention and control of environmental pollution.

(2) In carrying out any of the responsibilities mentioned in subsection (1), the Minister may-

- (a) consult with any other Government department or agency, non-governmental organisation, or any person interested in the quality of the environment or the control or abatement of environmental pollution; and
- (b) organize conferences of representatives of industry, labour and municipal authorities and any interested persons described in paragraph (a).

8.-(1) No person, installation, factory or plant shall, unless specifically permitted by the Department, emit or discharge any pollutant into the atmosphere in contravention of the permitted levels specified under section 6 or 7.

Prohibition on discharge of pollutants.

(2) Every person, installation, factory or plant emitting air pollutants is required to maintain and submit to the Department, records of the type, composition and quantity of pollutants emitted.

(3) The Department, where necessary, may instruct the person, installation, factory or plant to make changes with regard to structure, method of operation or manner of disposing of air pollutants.

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18	CAP. 328]	Environmental Protection	
Penalty for contravention of section 8.	commits an exceeding fi	person, installation, factory or plant that contravenes section 8 offence and shall be liable on summary conviction to a fine not ve thousand dollars or to imprisonment for a term not exceeding to both such fine and imprisonment.	
Duty of persons, etc., exploiting natural resources.	or other natur	10(1) Any person or undertaking exploiting the land, water resources, seas or other natural resources shall ensure the protection of the environment against unnecessary damage or from pollution by harmful substances.	
	or mining ac natural equi	In order to prevent soil pollution, chemicals and biologicals rectly or indirectly into the soil in the course of agricultural, forestry tivities shall not be used in quantities or in a manner such that the librium is disturbed or, in particular, such that there is harmful on of the soil or water, fauna or flora, or such that ecosystems are	
Prohibition on and penalty for pollution of environment.	· · · •	erson shall emit, import, discharge, deposit, dispose of or dump at might directly or indirectly pollute water resources or damage arine life.	
	dollars and n a period no imprisonme	Any person who contravenes subsection (1) commits an offence liable on summary conviction to a fine not less than five thousand ot exceeding twenty-five thousand dollars or to imprisonment for at exceeding two years or to both such fine and period of int, and to a further fine not exceeding one thousand dollars a day at that the offence is continued after a notice by the duly designated	

officer requiring him to cease the act specified therein has been served upon him.

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PART IV

Prohibition on Dumping

12. In this Part-

"dumping" means the deliberate disposal at sea from ships, aircraft, tankers, floating craft or other marine vessels, or other man-made structures, and includes disposal by incineration or other thermal degradation of any substance, but does not include-

- (a) any disposal that is incidental to or derived from the normal operations of a ship, aircraft, tanker, floating craft or other marine vessel or other man-made structure or of any equipment on a ship, aircraft, tanker, floating craft or other marine vessel or other man-made structure other than the disposal of substances from a ship, aircraft, tanker, floating craft or other marine vessels or other man-made structures operated for the purpose of disposing of such substances at sea; and
- (b) any discharge that is incidental to or derived from the exploration for, exploitation of, and associated offshore processing of sea-bed mineral resources;

"master" includes every person having command or charge of a ship but does not include a pilot;

"sea" means-

- (a) the territorial sea of Belize;
- (b) the internal waters of Belize;
- (c) any fishing zone or reserve prescribed under the Fisheries Act; CAP. 210.

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Interpretation of dumping provisions. and

(d) the exclusive economic zone of Belize;

"ship" includes any description of vessel, boat or craft used or capable of being used solely or partly for marine navigation without regard to its method or lack of propulsion.

Prohibition on
dumping.13.-(1) No person shall dump or dispose of or deposit any garbage, refuse,
toxic substances or hazardous wastes in any place that may directly or indirectly
damage or destroy flora or fauna, or pollute water resources or the environment.

2 of 1998. (2) Any person who contravenes subsection (1) commits an offence and shall be liable on summary conviction to a fine not exceeding twenty-five thousand dollars or to imprisonment for a term not less than six months and not exceeding five years, or to both such fine and imprisonment.

Restriction on
dumping from
ships, etc.14.-(1) Subject to subsection (2), no person shall dump any garbage, refuse,
or chemical substances from any aircraft, ship, tanker, floating craft or other
marine vessel into the harbours or sea of Belize.

(2) A person may dump a substance as described in subsection (1), where the dumping is necessary to avert danger to human life at sea or to any ship, aircraft, tanker, floating craft or other marine vessel.

(3) Any dumping under subsection (2) shall be carried out as far as possible, in a manner that minimizes danger to human life and damage to the marine environment.

(4) Nothing in this section relieves a person from liability under this Act, where the danger referred to in subsection (2) was caused by a negligent act or omission of that person.

(5) Where dumping takes place under this section, the person in

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charge of the aircraft, ship, or other vessel shall, as soon as possible, report the dumping to the Department.

(6) Any person who contravenes the provisions of this section commits an offence and shall be liable on summary conviction to a fine not less than five thousand dollars and not exceeding twenty-five thousand dollars or to imprisonment for a term not exceeding two years, or to both such fine and imprisonment.

15.-(1) No person shall load any hazardous substance on a ship, aircraft, tanker, floating craft or other marine vessel in Belize for the purpose of dumping such substance except in accordance with a permit granted under section 17.

(2) Any person who contravenes the provisions of subsection (1) commits an offence and shall be liable on summary conviction to a fine not exceeding five thousand dollars or to imprisonment for a term not exceeding two years, or to both such fine and imprisonment.

16.-(1) No person shall dispose of any ship, aircraft, tanker or other manmade structure in any area of the sea except in accordance with a permit granted under section 17.

(2) Any person who contravenes the provisions of subsection (1) commits an offence and shall be liable on summary conviction to a fine not exceeding twenty-five thousand dollars or to imprisonment for a term not less than six months and not exceeding five years, or to both such fine and imprisonment.

17.-(1) An application for a permit shall be submitted to the Minister in the prescribed form and shall contain all information as may be prescribed and shall be accompanied by the prescribed fee.

(2) Subject to this section, and to the provisions of any special area precautionary plan under section 21 of the Disaster Preparedness and Response 1

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Printed by the Government Printer, No. 1 Power Lane, Belmopan, by the authority of the Government of Belize. Restriction on loading of hazardous substances.

Disposal of ship, aircraft or other man-made structure.

2 of 1998.

Applications for permits and criteria for granting permits.

CAP. 145. 10 of 2000.

	22	CAP. 328]	Environmental Protection
		Act, the Mini under sections	ster may grant or refuse an application for a permit required s 15 and 16.
Schedule. Part II.		into account t	In determining whether to grant a permit, the Minister shall take he factors specified in Part II of the Schedule and any other the Minister may consider necessary.
		interest of hum limiting the g	The Minister may, after consultation with the Department, grant aining terms and conditions as he considers necessary in the nan life, marine life, or any legitimate uses of the sea, and, without enerality of the foregoing, the permit may contain terms and ating to any of the following as are applicable-
		<i>(a)</i>	the nature of the substance that may be dumped or disposed of and the quantity of the substance;
		<i>(b)</i>	the method and frequency of the dumping or disposal authorised including, if necessary, the date or dates on which dumping or disposal is authorized;
		(c)	the manner of loading and stowing the substance authorised to be dumped or disposed of;
		(d)	the site at which dumping or disposal may take place;
		<i>(e)</i>	the route to be followed by the ship or aircraft transporting the substance to the site of the dumping or disposal; and
		(<i>f</i>)	any special precautions to be taken respecting the loading, transporting, dumping or disposal of the substance.
Schedule.			No permit may be granted in respect of a substance specified azardous substances in the Schedule unless, in the opinion of the
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(<i>a</i>)	the substance is rapidly rendered harmless by or biological process of the sea and does no edible marine organisms inedible or unpalata human health or the health of animals;	t render normally	
<i>(b)</i>	the substance is specified in any of items 1 the hazardous substances in the Schedule and is consubstance in a quantity or concentration that the prescribed quantity or concentration;	ontained in another	Schedule.
(c)	the dumping or disposal of a certain quantity necessary to avert an emergency that poses risk relating to human health and admits of n solution; or	an unacceptable	
<i>(d)</i>	the substance is to be transformed by incinerat of thermal degradation and any substance tha transformation is-		
	(i) a substance in respect of which a permuder paragraph (a) or (b) ; or	nit may be granted	
	(ii) a substance that is not specified on th substances in the Schedule.	e list of hazardous	Schedule.
(6)	A permit shall specify that it is valid for-		
<i>(a)</i>	a particular date or dates; or		
<i>(b)</i>	a particular period that shall not exceed one	year.	
	The Minister may suspend or revoke a permi where the Minister considers it advisable to	•	
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Penalty for breach of conditions of permit.	under section	18. Any person who contravenes any term or condition of a permit granted under section 17 shall be treated for all purposes as having committed the prohibited act without a permit and shall be punished accordingly.	
Powers of designated officers.		19(1) For the purpose of determining whether any provision of this Part ha been or is being contravened, a designated officer may, at any reasonabl time:-	
	<i>(a)</i>	enter any place in which he reasonably believes a substance intended for dumping or disposal is being loaded;	
	(b)	go on board any ship, platform or other man-made structure anywhere in Belize or within any area on the sea of Belize or any aircraft if the designated officer reasonably believes that the ship, aircraft, platform or man-made structure has on board a substance intended for dumping;	
	<i>(c)</i>	examine any substance found in any place entered, or on any ship, aircraft, platform or other man-made structure boarded, and open any container found therein that the designated officer has reason to believe contains any substance intended for dumping or disposal and take samples of the substance;	
	(<i>d</i>)	require any person in any place entered, or on any ship, aircraft, platform or other man-made structure boarded, to produce for inspection or for the purpose of obtaining copies thereof or extracts therefrom any books or other documents or papers containing any matter relevant to the administration of this Part;	
	<i>(e)</i>	travel on any ship, aircraft, platform or other man-made struc- ture that is loaded with a substance intended for dumping; or	
	(f)	detain any ship, aircraft, platform or other man-made structure	
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for a reasonable time.

(2) A designated officer who travels on a ship, aircraft, platform or other man-made structure under subsection (1)(e) shall be carried free of charge to and from the dumping site and the person in command of the ship or aircraft or in charge of the platform or man-made structure shall provide the designated officer with suitable accommodation and food.

Designated officer to receive accommodation.

PART V

Environmental Impact Assessment

20.-(1) Any person intending to undertake any project, programme or activity which may significantly affect the environment shall cause an environmental impact assessment to be carried out by a suitably qualified person, and shall submit the same to the Department for evaluation and recommendations.

Requirement for environmental impact assessment.

(2) An environmental impact assessment shall identify and evaluate the effects of specified developments on-

- (a) human beings;
- (*b*) flora and fauna;
- (c) soil;
- (d) water;
- (e) air and climatic factors;
- (f) material assets, including the cultural heritage and the landscape;
- (g) natural resources;

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- (h)the ecological balance;
- *(i)* any other environmental factor which needs to be taken into account.

(3) An environmental impact assessment shall include measures which a proposed developer intends to take to mitigate any adverse environmental effects and a statement of reasonable alternative sites (if any), and reasons for their rejection.

(4) Every project, programme or activity shall be assessed with a view to the need to protect and improve human health and living conditions and the need to preserve the reproductive capacity of ecosystems as well as the diversity of species.

(5)When making an environmental impact assessment, a proposed developer shall consult with public and other interested bodies or organizations.

(6)The Department may make its own environmental impact assessment and synthesise the views of the public and interested bodies.

(7)A decision by the Department to approve an environmental impact assessment may be subject to conditions which are reasonably required for environmental purposes.

CAP. 145. (8)Any exercise of the powers of the Department under 10 of 2000. subsections (6) and (7) is an exercise of a disaster preparedness related power within the meaning of section 13(1) of the Disaster Preparedness and Response CAP. 145. Act.

21. The Minister may make regulations prescribing the types of projects, Regulations for environmental programmes or activities for which an environmental impact assessment is required and prescribing the procedures, contents, guidelines and other matters relevant to such an assessment.

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impact

assessment.

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22. Every person who fails to carry out an environmental impact assessment as required under this Act or any regulations made thereunder, commits an offence and shall be liable on summary conviction to a fine not exceeding twentyfive thousand dollars or to imprisonment for a term not less than six months and not exceeding five years, or to both such fine and imprisonment.

23. Notwithstanding the provisions of any other Act, rules or regulations, Procedure. 2 of 1998. the procedure for carrying out an environmental impact assessment shall be in accordance with the provisions of this Act and any regulations made thereunder.

PART VI

Nutrients

24. In this Part, unless the context otherwise requires-

"cleaning agent" means any laundry detergent, dish-washing compound, household cleaner, metal cleaner, degreasing compound, commercial cleaner, industrial cleaner, phosphate compound or other substance intended to be used for cleaning purposes;

"nutrient" means any substance or combination of substances that, if added to any waters in sufficient quantities, provides nourishment that promotes the growth of aquatic vegetation in those waters to such densities as to-

- (a)interfere with their use by human beings or by any animal, fish or plant that is useful to human beings; or
- degrade or alter or form part of a process of degradation or (b)alteration of the quality of those waters to an extent that is detrimental to their use by human beings or by any animal, fish or plant that is useful to human beings;

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Interpretation as to nutrients.

Penalty for failing to carry out assessment. 2 of 1998.

28	CAP. 328]	Environmental Protection
		oner" means any water softening chemical, anti-scale chemical, biter or other substance intended to be used to treat water.
Prohibition on nutrients.	cleaning agen concentration	rson shall manufacture or import for use or sale in Belize any t or water conditioner that contains a prescribed nutrient in a that is greater than the prescribed permissible concentration of the cleaning agent or water conditioner.
	commits an of exceeding five two years, or t	Any person who contravenes the provisions of subsection (1) fence and shall be liable on summary conviction to a fine not thousand dollars or to imprisonment for a term not exceeding to both such fine and imprisonment, and the cleaning agent or oner in respect of which the offence was committed shall be
Regulations in respect of	26. The M	inister may make regulations-
nutrients.	<i>(a)</i>	prescribing nutrients;
	(b)	prescribing the permissible concentration of any prescribed nutrient in any cleaning agent or water conditioner; and
	(c)	respecting the manner in which the concentration of any prescribed nutrient in a cleaning agent or water conditioner shall be determined.
		PART VII
		Investigation, Procedures and General Penalties
Investigation of offences.		erson who has information that an offence has been committed or any regulations made thereunder may report the facts to the r investigation.
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(2) The Department shall investigate every report made under subsection (1) and where there is sufficient evidence that an offence has been committed, the Department may institute legal proceedings or report the matter to the Police, as may be appropriate.

28. Every person who assaults, obstructs or hinders a designated officer in the execution of his duty under this Act or regulations made thereunder commits an offence and shall be liable on summary conviction to a fine not exceeding five thousand dollars, or to imprisonment for a term not less than six months and not exceeding five years, or to both such fine and imprisonment.

29.-(1) Every person who-

- (a) intentionally or recklessly causes a disaster that results in a loss of the use of the environment; or
- (b) shows wanton or reckless disregard for the lives or safety of other persons and thereby causes a risk of death or harm to another person,

commits an offence and is liable on summary conviction to a fine of not less than twenty-five thousand dollars and not exceeding two hundred thousand dollars, or, in the case of a conviction under paragraph (a), to three times the assessed value of the damage caused, whichever is the greater, or to imprisonment for a term of not less than two years and not exceeding ten years, or to both the fine (or the assessed value of the damage), and the term of imprisonment.

(2) A person shall not be liable under this section if he establishes that he exercised all due diligence to prevent the commission of the offence.

30. Where an offence under this Act or regulations made thereunder is committed or continued on more than one day, the person who committed the offence is liable to be convicted for a separate offence for each day on which the offence is committed or continued.

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Damage to environment and death or harm to persons. 2 of 1998.

Continuing offence. 2 of 1998.

30	CAP. 328]Environmental Protection		
Offences by Corporations.	31. Where an offence under this Act or any regulations made thereunder is committed by a body corporate, every person who at the time of the commission of the offence was a director, general manager, secretary or other similar officer of the body corporate, or was purporting to act in any successful to be guilty of that offence unless he proves that the offence was committed without his consent or connivance and that he exercises all such diligence to prevent the commission of the offence as he ought to have exercised, having regard to the nature of his functions in that capacity and to a the circumstances.	ne er ch ne ed ve	
Identifying owner, master, etc.	32. The owner or master of a ship or the owner or pilot in command of an aircraft may be charged with an offence arising out of a contravention of Part IV (Prohibition on Dumping) as owner, master, pilot in command or person in charge, as the case may be, of the ship or aircraft, if it is adequately identified, and no such charge is invalid by reason only that it does not name the owner, master, pilot in command or person in charge, as the case may be, of the ship or aircraft.		
Proof of offences.	33(1) In any prosecution of an offence under this Act, it is sufficient proof of the offence to establish that it was committed by an employee or agent of the accused, whether or not the employee or agent is identified or prosecuted for the offence.		
	(2) In any prosecution of the master of a ship or the pilot in comman of an aircraft for an offence arising out of a contravention of Part IV, it sufficient proof of the offence to establish that it was committed by a cre- member or other person on board the ship or aircraft, whether or not the cre- member or other person is identified or prosecuted for the offence.	is w	
	(3) No person shall, by virtue of this section, be found guilty of a offence under section 29 if that person establishes that the offence wa committed without his knowledge or consent and that he took all due diligence to prevent its commission.	as	
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	Environmental Protection	[CAP. 328	31		
34(1) Where may suspend th the offence and under section 3	Suspended sentence.				
(2) Where the passing of sentence has been suspended under section (1), and the offender contravenes or fails to comply with an order made under section 35, or is convicted of an offence under this Act, the prosecutor may apply to the court to impose any sentence that could have been imposed if the passing of sentence had not been suspended.					
35(1) Where addition to any may, having reg its commission	Order of court.				
(a)	prohibiting the offender from doing any act or activity that may result in the continuation or r offence;				
(b)	directing the offender to take such action as the appropriate to remedy or avoid any harm to the that results or may result from the act or omiss constituted the offence;	ne environment			
(c)	directing the offender to publish, in the manne facts relating to the conviction;	r prescribed, the			
<i>(d)</i>	directing the offender to notify, at the offende in the manner prescribed, any person aggrieve the offender's conduct, of the facts relating to	ed or affected by			
<i>(e)</i>	directing the offender to post such bond or pay money into court as will ensure compliance with				
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pursuant to this section;

- (f) directing the offender to submit to the Department, on application made by it within three years after the date of conviction, such information with respect to the activities of the offender as the Court considers appropriate and just in the circumstances;
- (g) directing the offender to compensate the Department, in whole or part, for the cost of any remedial or preventive action taken by or caused to be taken on behalf of the Department as a result of the act or omission that constituted the offence;
- (*h*) directing the offender to perform community service, subject to such reasonable conditions as may be imposed therein;
- (i) requiring the offender to comply with such other reasonable conditions as the court considers appropriate and just in the circumstances for securing the offender's good conduct and for preventing the offender from repeating the same offence or committing other offences.

(2) Where an offender fails to comply with an order made under subsection (1)(c) directing the publication of the facts relating to the offence, the Department may publish the facts in compliance with the order and recover the costs of publication from the offender.

(3) Where the court makes an order under subsection (1) (g) directing an offender to pay costs or the Department incurs publication costs under subsection (2), the costs constitute a debt due to the Government of Belize and may be recovered as such in any court of competent jurisdiction.

(4) An order made under subsection (1) comes into force on the day on which it is made or on such other day as the court may determine and

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shall not continue in force for more than three years after that day.

36. Where an offender has been convicted of an offence under this Act, the Additional fine. Court may, where it is satisfied that as a result of the commission of the offence the offender acquired any monetary benefits or that monetary benefits accrued to the offender, order the offender to pay, notwithstanding the maximum amount of any fine that may otherwise be imposed under this Act, an additional fine in an amount equal to the court's estimation of the amount of those monetary benefits.

37.-(1) Where an offender has been convicted of an offence under this Act, the Court may, at the time of passing the sentence and on the application of the person aggrieved, order the offender to pay to that person an amount by way of satisfaction or compensation for loss of or damage to property suffered by that person as a result of the commission of the offence.

(2)Where an amount that is ordered to be paid under subsection (1) is not paid forthwith, the applicant may, by filing the order, enter as a judgment in the Court in which the trial was held, the amount ordered to be paid, and that judgment is enforceable against the offender in the same manner as if it were a judgment rendered against the offender in that Court in civil proceedings.

38. Every person who contravenes or fails to comply with an order or Penalty for direction made under section 35 commits an offence and shall be liable on summary conviction to a fine not exceeding five thousand dollars or to imprisonment for a term not exceeding two years, or to both such fine and imprisonment.

contravening orders of court.

Injunction.

39.-(1) Where, on the application of the Department, it appears to the Supreme Court that a person has done, or is about to do, or is likely to do, any act or thing constituted or directed toward the commission of an offence under this Act, the Court may issue an injunction ordering any person named in the application-

> (a)to refrain from doing any act or thing that it appears to the

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Compensation for loss of property.

Court may constitute or be directed towards the commission of an offence under this Act; or

(b) to do any act or thing that it appears to the Court may prevent the commission of an offence under this Act.

(2) No injunction shall issue under subsection (1) unless forty-eight hours notice is given to the party or parties named in the application or the urgency of the situation is such that service of notice would not be in the public interest.

Civil cause of 40.-(1) Any person who has suffered loss or damage as a result of conduct that is contrary to any provision of this Act or the regulations may, in a Court of competent jurisdiction, sue for and recover from the person who engaged in the conduct an amount equal to the loss or damage proved to have been suffered by the person and an amount to compensate for the costs of any investigation in connection with the matter and of proceedings under this section.

(2) Any person who suffers or is about to suffer loss or damage as a result of conduct that is contrary to any provision of this Act or the regulations may seek an injunction from the Supreme Court ordering the person engaged in the conduct-

- (a) to refrain from doing any act or thing that it appears to the Court causes or will cause the loss or damage; or
- (b) to do any act or thing that it appears to the Court prevents or will prevent the loss or damage.

(3) In any action under subsection (1) against a person, the record of proceedings in any court in which that person was convicted of an offence under this Act is, in the absence of any evidence to the contrary, proof that the person against whom the action is brought engaged in conduct that was contrary to a provisions of this Act.

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Environmental Protection	[CAP. 328	35			
41(1) Nothing in this Act shall prevent the prosecution of a offence under any other law.	Other proceedings and remedies				
by reason only that the act or omission is an offence under this	o civil remedy for an act or omission is suspended or affected hat the act or omission is an offence under this Act and nothing be construed so as to repeal, remove, or reduce any remedy person under any other law.				
42(1) The Department may appoint any person to prosecut this Act or any regulations made thereunder.	te offences under	Leave for prosecutions.			
(2) No prosecution for an offence under this Act o made thereunder shall be instituted except with the leave of the of the Director of Public Prosecutions.					
PART VIII					
Miscellaneous					
43. The Minister shall, as soon as possible after the end of e and cause to be laid before the National Assembly a report on the and enforcement of this Act for that year.		Annual report.			
44. The Minister may, from time to time, by Order publish amend the Schedule.	ed in the Gazette,	Amendment of Schedule.			
45(1) The Minister may make regulations for the better caprovisions of this Act.	arrying out of the	General regulations. 2 of 1998.			
(2) Without prejudice to the generality of subsection made by the Minister may provide for-	on (1), regulations	2 of 1998.			

(*a*) the forms for permits, licences and authorizations to be granted under this Act or under any regulations made thereunder;

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36 CAP. 32	28]	Environmental Protection
	(<i>b</i>)	the fees for permits, licences and authorizations that may be issued under this Act or any regulations made thereunder;
	(<i>c</i>)	service of documents required to be served under this Act or any regulations made thereunder;
	(<i>d</i>)	the designation of suitably qualified persons as authorized to carry out the functions and duties of environmental officers under this Act;
	(<i>e</i>)	the establishment of measures for the use of economic instruments and market-based approaches for emission, trading, effluent and waste disposal fees;
	(<i>f</i>)	standards with respect to the protection and rehabilitation of the environment and the conservation of natural resources;
	(g)	requiring the filing of returns concerning any matter regulated by or under this Act;
	(<i>h</i>)	the grant, refusal, revocation or suspension of any licence or permit that may be issued by the department and the terms, conditions or restrictions subject to which such licence or permits may be granted;
	(i)	the importation, collection, storage, recycling, recovery or disposal of substances which may be hazardous to the environment;
	(j)	procedures and requirements to be followed by any person or entity carrying out the exploration of land, water resources, seas or other natural resources;
	(<i>k</i>)	the terms for enforcement notices or other orders to be made
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under this Act;

- (*l*) prescribing categories of projects or developments which may require a permit;
- (*m*) standards and codes of practices with respect to the protection and rehabilitation of the environment and the conservation of natural resources;
- (*n*) the discharge of wastes generally, and fees payable in relation thereto;
- (o) the fees or charges payable to the Department for services rendered by the Department in carrying out the provisions of this Act;
- (*p*) prohibition or regulation of the open-burning of refuse or other combustible matter;
- (q) prohibition of the use of any equipment, facility, vehicle or boat capable of causing pollution or regulating the construction, installation or operation thereof so as to prevent or minimize pollution; and
- (*r*) any other matter which the Minister deems necessary to be dealt with by way of regulations.

PART IX

2 of 1998.

Averments and Proof of Documents in Proceedings under this Act

46. Notwithstanding the provisions of the Interpretation Act, regulations made under this Act may provide that the contravention or breach thereof shall be CAP. 1.

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38	CAP. 328]Environmental Protection	
	punishable on summary conviction by a fine not exceeding twenty thousand dollars or a term of imprisonment not exceeding ten years or by both such fine and imprisonment.	
Proof of documents.	47(1) In all proceedings in which any notice, order or other document required or authorized to be given or served under this Act has to be proved the defendant shall be deemed to have received notice to produce it, and until the contrary is shown, that document and its due giving or service may be sufficiently proved by the production of what purports to be a copy, bearing a certificate under the hand of the person authorized to issue the original, stating that it was given or served on the date specified in the certificate.	
	(2) The validity of any notice, order other document or of its giving or service shall not be affected by an error, misdescription or irregularity which	
	(a) is not calculated to mislead; and	
	(b) in fact does not mislead.	
Averment of occupation or control.	48. In a prosecution for an offence under this Act or any regulations made thereunder, an averment in the complaint or to the effect that-	
	 (a) a person was the occupier, or in control, of any premises or of any part of any premises shall be deemed to be proven in the absence of proof to the contrary; or 	
	 (b) in any matter the subject of the complaint, a permit or licence was not granted or any other form of authorization had not been given shall be deemed to be proven in the absence of proof to the contrary. 	
Statement to be evidence of	49. A statement in writing purporting to be signed by the Department-	
authority.	(a) to the effect that a specified person has been generally	
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appointed by the Public Service Commission, the Minister or the Department-

- (i) as an environment officer;
- (ii) as an analyst; or
- (iii) to institute proceedings for offences against this Act; or
- (b) to the effect that a specified person was served with a notice under this Act and failed to comply with that notice; or
- (c) to the effect that a specified person has not been appointed by the Department as a designated officer; or
- (d) to the effect that any exemption has been granted, or any conditions have been imposed, or that any variation or revocation of any condition or exemption has been made under this Act; or
- (e) to the effect that for any specified property or person-
 - (i) there was, or was not, in force a permit on a certain date or for a certain period; or
 - (ii) there was in force a permit which was subject to a specified condition, limitation or restriction; or
 - (iii) the permit relating to the property or person was suspended on a certain date or for a certain period; or
- (f) to the effect that permission of any specified kind was, or was not, granted under this Act to any specified person; or

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40	CAP. 328]	Environmental Protection
	(g)	to the effect that no exemption of any specified kind has been granted under this Act in favor of any specified person; or
	(h)	to the effect that any person was or was not licensed or did or did not have a licence, permit or authorization on a certain date or for a certain period or that a licence, permit or authorization was subject to any specified conditions, limitations, or restrictions, or that a licence, permit or authorization was suspended during a certain period or that a site was or was not licensed to accept industrial waste on a certain date or for a certain period; or
	(i)	a document, standard, rule, specification or method, a copy of which is attached to the statement, is a document, standard, rule, specification or method referred to in a regulation, notice, licence, or permit under this Act; or
	(j)	to the effect that a document was or was not lodged with, received by, or served on, the Department,
	shall be prima	facie evidence of the matters stated therein.
Offences relating to false	50(1) A pers	on commits an offence who -
information.	(a)	intentionally or negligently provides incorrect or misleading information to, or conceals information from, the Department or a designated officer; or
	(b)	intentionally or negligently provides incorrect or misleading information, or conceals information concerning the properties or hazards of industrial waste thereby endangering human life, or the environment, or adversely affecting the operation of any plant or equipment used to treat or dispose industrial waste.
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(2) Any person who commits an offence under subsection (1) shall on summary conviction be liable to a fine not exceeding ten thousand dollars or two years imprisonment, or to both such fine and imprisonment.

51.-(1) Notwithstanding anything to the contrary in this Act, if -

- (a) pollutants have been or are being discharged; or
- (b) a condition of pollution is likely to arise; or
- (c) any industrial waste or potentially hazardous substance appears to have been abandoned or dumped; or
- (d) any industrial waste or potentially hazardous substance is being handled; and
- (e) a designated officer is of the opinion that there is or is likely to be imminent danger to the environment,

the designated officer may give such directions either orally or in writing within twenty-four hours, as the designated officer considers appropriate, to remove, disperse, destroy, dispose of, abate, neutralize or treat any pollutant, waste, substance, environmental hazard or noise.

(2) No matter or thing done by a designated officer or by any person under a direction given by a designated officer shall, if the matter or thing was done in good faith in the exercise of the power conferred by this section on the designated officer, subject the designated officer or that person personally to any action, liability, claim or demand whatsoever.

(3) Any person who contravenes without reasonable cause a direction given by a designated officer under subsection (1) commits an offence and shall be liable on summary conviction to a fine not exceeding five thousand dollars or to five years imprisonment, or to both such fine and imprisonment.

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Special powers of authorized officers where there is imminent danger to environment.

	42	CAP. 328]	Environmental Protection
2 of 1998.			PART X
			Enforcement Notices and Cessation Orders
Enforceme notices.	nt	52. (1) If the Department is of the opinion that any person is contrave provisions of this Act or any regulations made thereunder or is contr any condition of any licence, permit or any condition imposed un provisions of this Act or regulations made thereunder or is likely to con any such condition, the Department may serve on him an enforcement	
		(2)	An enforcement notice shall -
		(a)	state the opinion of the Department in relation to the alleged contravention as provided in subsection (1);
		(b)	specify the matters constituting the contravention or the matters making it likely that the contravention will arise;
		(c)	specify the steps that must be taken to remedy the contravention or to remedy the matters making it likely that the contravention will arise, as the case may be; and
		<i>(d)</i>	specify the period within which those steps must be taken.
		(3)	A copy of an enforcement notice shall be served-
		(a)	on the owner and on the occupier of the land to which it relates; and
		(b)	on any other person, including any agent of the owner, having an interest which, in the opinion of the Department, is materially affected by the notice.
		(4)	An enforcement notice may require-
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- (*a*) the suspension or cancellation of any permit, licence or approval granted or issued by the Department;
- (b) the stopping or shutting down of any activity or thing either permanently or for a specified period;
- (c) the cessation of the construction or operation of any activity or thing until the Department is satisfied that the activity or thing will be constructed or operated in accordance with this Act or any regulations made thereunder;
- (d) the specification of the measures that must be taken in order to effect compliance with this Act or regulations made thereunder;
- (e) the alteration or removal of any buildings or waste; or
- (f) any activity on the land not to be carried on, or to be carried on, only to the extent specified in the notice.

(5) The Department may in the enforcement notice, order the immediate cessation of the offending activity if it is of the opinion that the circumstances giving rise to the notice are such as to warrant an order to that effect.

53.-(1) The Department may withdraw an enforcement notice if the person on whom the enforcement notice has been served consents in writing to comply with the requirements set out in the notice.

(2) The powers conferred by subsection (1) may be exercised whether or not the notice has taken effect.

(3) The Department shall, immediately after exercising the powers conferred by subsection (1), give notice of the exercise to every person who has been served with a copy of the enforcement notice or would, if the notice

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Printed by the Government Printer, No. 1 Power Lane, Belmopan, by the authority of the Government of Belize. enforcement notice.

Variation or withdrawal of

44	CAP. 328]	Environmental Protection
	were re-issued	d, be served with a copy of the notice.
	. ,	The withdrawal of an enforcement notice does not affect the Department to issue a further enforcement notice.
enforcement person having an interest in the land affected motice. specified in the notice as the date on which it		son on whom an enforcement notice is served, or any other an interest in the land affected may, at any time before the date he notice as the date on which it is to take effect, appeal to the rt against the notice on any of the following grounds-
	<i>(a)</i>	that, in respect of any breach of this Act or regulations made thereunder, which may be constituted by the matters stated in the notice or, as the case may be, the condition or limitation concerned, have been discharged;
	<i>(b)</i>	that those matters have not occurred;
	(c)	that those matters (if they occurred) do not constitute a breach of the Act or regulations;
	<i>(d)</i>	that copies of the enforcement notice were not served as required by section 52 of this Act;
	(<i>e</i>)	that the steps required by the notice to be taken, or the activities required by the notice to cease, exceed what is necessary to remedy any breach of this Act which may be constituted by those matters or, as the case may be, to remedy any injury to any amenity which has been caused by any such breach.
	the cessation of	Where an appeal is made against an enforcement notice in which of an activity is ordered, the notice shall remain in force pending mination or withdrawal of the appeal.

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55.-(1) Where, at any time after the end of the period for compliance with an enforcement notice, any step required by the notice to be taken has not been taken or any activity required by the notice to cease is being carried on, the person who is then the owner or occupier of the property is in breach of the notice.

(2)Where the owner or occupier of the property is in breach of the notice, he commits an offence and is liable on summary conviction to a fine not exceeding twenty five thousand dollars or to five years imprisonment, or to both such fine and term imprisonment.

(3)In proceedings against any person for an offence under subsection (2), it shall be a defence for him to show that he did everything he could be expected to do to secure compliance with the notice.

(4)A person who has control of, or an interest in, the land to which an enforcement notice relates (other than the owner) shall not carry on any activity which is required by the notice to cease or permit such an activity to be carried on.

(5)A person who, at any time before the end of the period for compliance with the notice, contravenes subsection (4), commits an offence and is liable to a fine not exceeding twenty thousand dollars or to five years imprisonment, or both such fine and imprisonment, and if the offence is continued, he commits a further offence and is liable to a fine of five thousand dollars for every day the offence continues.

(6)An offence under subsection (2) or (5) may be charged by reference to any day or longer period of time and a person may be convicted of a second or subsequent offence under the subsection in question by reference to any period of time following the preceding conviction of such an offence.

56. A designated officer may arrest, with or without a warrant, any person Arrest of who contravenes or is suspected on reasonable grounds of contravening or

person.

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Offence where enforcement notice not complied with.

46	CAP. 328]	Environmental Protection
	provided that any	d any provision of this Act or any regulations made thereunder; person arrested under this section by a designated officer acticable be handed over by him to a police officer or taken station.
Penalty.	or of being about made thereunder	on suspected on reasonable grounds of having contravened, to contravene, a provision of this Act or any regulations shall, upon being requested so to do by a designated officer s name and address and if he fails to do so, he commits an
	be liable on summ	y person who commits an offence under subsection (1) shall ary conviction to fine not exceeding five thousand dollars or conment, or to both such fine and imprisonment.
Cessation order.	as required under t with the provision to such person dir order, the activity	erson fails to carry out an environmental impact assessment his Act or any regulations made thereunder or fails to comply s of section 16, the Department may issue an order in writing ecting him to cease, by such date as shall be specified in the y in respect of which the permit or environmental impact e case may be, is required.
	(1) fails to take su of the activity to w summary convicti imprisonment for	here the person to whom an order is issued under subsection ch steps as he considers appropriate to ensure the cessation hich the order relates, he commits an offence and is liable on on to a fine not exceeding twenty-five thousand dollars or to a term of not less than five years and not exceeding eight uch fine and term of imprisonment.
Limitation period	thereunder may be	ation for an offence under this Act or any regulations made e commenced within two years after the commission of the wo years after the Department becomes aware of the offence, ater.

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SCHEDULE

[Sections 2 and 17]

PART I List of Hazardous Substances

Subpart A

- 1. Organohalogen compounds.
- 2. Mercury and mercury compounds.
- 3. Cadmium and cadmium compounds.
- 4. Persistent plastics and other persistent synthetic materials.
- 5. Crude oil and its wastes, refined petroleum products, petroleum distillate residues and any mixtures containing any of those substances.
- 6. High-level radioactive wastes or other high-level radio active matter that may be prescribed.
- 7. Substances in whatever form, produced for biological and chemical warfare.

<u>Subpart B</u>

- 1. Arsenic and its compounds.
- 2. Lead and its compounds.
- 3. Copper and its compounds.

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- 4. Zinc and its compounds.
- 5. Organosilicon compounds.
- 6. Cyanides.
- 7. Fluorides.
- 8. Pesticides and their by-products not included in the List of Hazardous Substances in Part I, subpart A.
- 9. Beryllium and its compounds.
- 10. Chromium and its compounds.
- 11. Nickel and its compounds.
- 12. Vanadium and its compounds.
- 13. Containers and scrap metal.
- 14. Radioactive wastes or other radioactive matter not included in the List of Hazardous Substances in Part I, subpart A.
- 15. Substances that by reason of their bulk would interfere with fishing.
- 16. Substances that, though of a non-toxic nature, may become harmful due to the quantities in which they are dumped, or that are liable to seriously reduce amenities.

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PART II

[Section 17] List of Factors

- 1. <u>Characteristics and Composition of Substance</u>
- (1) Total amount and average composition of substance dumped (e.g., per year).
- (2) Form (e.g., solid, sludge, liquid or gaseous).
- (3) Properties: physical (e.g., solubility and density), chemical and biochemical (e.g., oxygen demand and nutrients) and biological (e.g., presence of viruses, bacteria, yeasts and parasites).
- (4) Toxicity.
- (5) Persistence: physical, chemical and biological.
- (6) Accumulation and biotransformation in biological materials or sediments.
- (7) Susceptibility to physical, chemical and biochemical changes and interaction in the aquatic environment with other dissolved organic and inorganic materials.
- (8) Probability of production of taints or other changes reducing marketability of resources (fish and shellfish).
- 2. <u>Characteristics of Dumping Site and Method of Deposit</u>
- (1) Location (e.g., coordinates of the dumping site, depth and distance from the coast) and location in relation to other areas (e.g., amenity areas, spawning, nursery and fishing areas and exploitable resources).

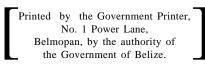
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CAP.	328] Environmental Protection
(2)	Rate of disposal per specific period (e.g., quantity per day, per week, per month).
(3)	Methods of packaging and containment, if any.

- (4) Initial dilution achieved by proposed method of release.
- (5) Dispersal characteristics (e.g., effects of currents, tides and winds on horizontal transport and vertical mixing).
- (6) Water characteristics (e.g., temperature, pH, salinity, stratification, oxygen indices of pollution dissolved oxygen (DO), chemical oxygen demand (COD), biochemical oxygen demand (BOD) nitrogen present in organic and mineral form including ammonia, suspended matter, other nutrients and productivity).
- (7) Bottom characteristics (e.g., topography, geochemical and geological characteristics and biological productivity).
- (8) Existence and effects of other dumpings that have been made in dumping site (e.g., heavy metal background reading and organic carbon content.)
- (9) Whether an adequate scientific basis exists for assessing the consequence of dumping, as outlined in this List, taking into account seasonal variations.
- 3. <u>General Considerations and Conditions</u>
- (1) Possible effects on amenities (e.g., presence of floating or stranded material, turbidity, objectional odour, discoloration and foaming).
- (2) Possible effects on marine life, fish and shellfish culture, fish stocks and fisheries, seaweed harvesting and culture.

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- (3) Possible effects on other uses of the sea (e.g., impairment of water quality for industrial use, underwater corrosion of structures, interference with ship operations from floating substances, interference with fishing or navigation through deposit of waste or solid objects on the sea floor and protection of areas as of special importance for scientific or conservation purposes).
- (4) The practical availability of alternative land based methods of treatment, disposal or elimination, or of treatment to render the substance less harmful for dumping at sea.

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