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This document is *not* the official version of these regulations. The regulations and the amendments printed in the *Royal Gazette* should be consulted to determine the authoritative text of these regulations.

For more information concerning the history of these regulations, please see the *Table of Regulations*.

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CHAPTER E-9

ENVIRONMENTAL PROTECTION ACT

OZONE LAYER PROTECTION REGULATIONS

Pursuant to section 25 of the *Environmental Protection Act* R.S.P.E.I. 1988, Cap. E-9, Council made the following regulations:

INTERPRETATION

1. In these regulations,

- (a) "Act" means the *Environmental Protection Act* R.S.P.E.I. 1988, Act Cap. E-9;
- (b) "air conditioning or refrigeration equipment" means an air air conditioning or cooling, heating or dehumidifying unit or system, whether mobile or stationary, that contains a regulated substance;

(c) "approved cylinder" means a refillable container that is designed approved cylinder specifically for containing regulated substances with a total capacity of 10 kilograms or greater and which meets the requirements of the *Transportation of Dangerous Goods Regulations* made pursuant to the *Transportation of Dangerous Goods Act* (Canada);

(d) "atmosphere" means the gaseous envelope surrounding the earth, atmosphere commonly known as air and includes the air contained within a building, equipment or any other cavity;

(e) "Category I substance" means a substance that is listed in Category I Schedule A as a Category I substance;

(e.1) "Category II substance" means a substance that is listed in Category II Schedule A as a Category II substance;

(e.2) "Category III substance" means a substance that is listed in Category III Schedule A as a Category III substance;

(e.3) "Category IV substance" means a substance that is listed in Category IV Schedule A as a Category IV substance;

(e.4) "chiller" means air conditioning or refrigeration equipment that chiller has a compressor, an evaporator and a secondary refrigerant;

(e.5) "Code of Practice" means the publication produced by Code of Practice Environment Canada entitled "Environmental Code of Practice for

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Air Conditioning Systems" as amended from time to time;

the Elimination of Fluorocarbon Emissions from Refrigeration and

Department

ULC

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(f) revoked by EC575/04;

field-built system (g) revoked by EC575/04; (h) "fire extinguishing equipment" means a fire extinguishing unit or fire extinguishing equipment system, whether portable or fixed, that contains a regulated substance: (h.1) "owner" in respect of air conditioning or refrigeration owner equipment, or fire extinguishing equipment, includes a person who has care, control or management of such equipment; (i) "ozone" means the allotropic form of oxygen containing three ozone atoms in the molecule and located in the upper region of the atmosphere known as the stratosphere; (j) "ozone depleting potential" means the potential of a substance to ozone depleting potential deplete ozone relative to trichlorofluoromethane (CFC-11) as listed in Schedule A; (k) "reclaim" means returning a recovered substance to the supplier reclaim or manufacturer so that it may be restored to its original specifications as verified by laboratory analysis; (1) "recover" means the collection of a substance in an approved recover cylinder outside the system from which it was removed; (m) "recycle" means, with respect to a recovered regulated recycle substance, to purify the substance so that it may be reused and to restore it to air conditioning or refrigeration equipment or fire extinguishing equipment for reuse; (n) "regulated substance" means any substance that is or contains regulated substance (i) a Category I substance, (ii) a Category II substance, (iii) a Category III substance, or (iv) a Category IV substance; (o) "reuse" means returning a recovered substance to the equipment reuse from which it was recovered after completion of repairs or service without any prior cleaning; (p) "servicing" means the act of repairing, maintaining or adjusting a servicing component of fire extinguishing, air conditioning or refrigeration

(p.1) "ULC" means the Underwriters Laboratories of Canada; and

a regulated substance;

equipment where the component, or parts attached thereto, contains

(q) "wholesaler" means a person or company that purchases a wholesaler regulated substance directly from the chemical manufacturer of the said substance. (EC619/94;61/01;575/04)

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RELEASE OF REGULATED SUBSTANCES

2. Revoked by EC575/04. (EC61/01:575/04)

Substances

- 3. (1) Except as permitted by section 12 and subsection (2), no person Release prohibited shall directly or indirectly cause to be released to the atmosphere a regulated substance from
 - (a) air conditioning and refrigeration equipment, or parts thereof;
 - (b) fire extinguishing equipment for purposes other than to extinguish a fire in an emergency circumstance; or
 - (c) containers used in the supply, recovering, recycling, reclamation, transport or storage of the regulated substance.
- (2) No person shall bring into the province, sell, offer for sale, lease, Chillers purchase, install or service a chiller unless it has a chiller system purge unit designed to expel no more than 0.1 grams of a Category I substance for every gram of air that is purged.
 - (3) Revoked by EC575/04. (EC619/94;61/01;575/04)

Idem new chillers maximum releaes

- **4.** (1) Where any accidental or emergency release or discharge of a from dental or regulated substance into the atmosphere occurs, the person responsible emergency release for the release or discharge shall
 - (a) if the release or discharge is 10 kg or more, immediately notify
 - (i) the Department at telephone number 1-800-565-1633, and
 - (ii) the owner of the air conditioning or refrigeration equipment or fire extinguishing equipment from which the regulated substance was released or discharged; and
 - (b) if the release is equal to the total charge or otherwise greater than 4 kg, submit a report to the Department within five calendar days of the occurrence specifying
 - (i) the date and time of the release or discharge,
 - (ii) the duration of the release or discharge showing the total amount by weight,
 - (iii) a description of the circumstance leading to the release or discharge, and
 - (iv) the steps and procedures to control the release as well as those taken to prevent a similar release or discharge in the future.
 - (2) Any person who

(a) is the owner of air conditioning or refrigeration equipment or Department fire extinguishing equipment; and

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Owner to notify

(b) is given notice under subsection (1) that a regulated substance was released or discharged from the air conditioning or refrigeration equipment or fire extinguishing equipment, as the case may be, shall immediately notify the Department, at telephone number 1-800-565-1633, of the release or discharge. (EC619/94; 61/01;575/04)

SERVICING REQUIREMENTS

Definitions

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5. In the sections that follow,

registered handler

(a) "registered handler" means a person who holds a valid registration as a registered handler under section 6;

trained apprentice

(b) "trained apprentice" means an apprentice who has successfully completed the indicated clause training in 6(1)(b). (EC619/94;575/04)

Registration

- **6.** (1) The Minister may, on application, register a person as a registered handler where the person
 - (a) submits a completed application in a form approved by the Minister;
 - (b) provides proof satisfactory to the Minister that the person has successfully completed an environmental awareness training program with respect to the proper procedures for the handling and use of regulated substances, approved by the Minister; and
 - (c) submits a \$50 registration fee, made payable to the Provincial Treasurer, together with the application.

Validity

(2) A registration shall be valid until October 31 of the following year.

Renewal of registration

- (3) The Department shall renew a registration if
 - (a) 30 days prior to the expiration date, the registrant submits a renewal fee of \$50 made payable to the Provincial Treasurer; and
 - (b) the Department is satisfied that the person has complied with these regulations and the Code of Practice. (EC619/94;575/04)

Work on equipment, qualified persons 7. (1) No person other than a registered handler or trained apprentice working under the supervision of a registered handler shall install, service, charge, recharge, recover, recycle, or in any other manner work on a component of air conditioning or refrigeration equipment or fire extinguishing equipment if that component contains a regulated substance.

Transfer, regulated substance

(2) No person shall transfer to any person, other than a registered handler or trained apprentice working under the supervision of a registered handler, a regulated substance intended for the purpose of

- (a) servicing air conditioning equipment, refrigeration equipment, or fire extinguishing equipment; or
- (b) recycling of the regulated substance from air conditioning or refrigeration equipment.
- (3) No person other than a registered handler who is employed with a work on fire service company certified by the ULC shall install, service, dismantle, charge, recharge or in any other manner work with fire extinguishing equipment that contains halon.

extinguishing

(4) Every person who employs another person to install, service, Employees to be charge, recharge or in any other manner work with air conditioning or refrigeration equipment or fire extinguishing equipment shall ensure that the person is a registered handler and is working in accordance with these regulations.

registered handlers

(5) All owners of fire extinguishing, air conditioning or refrigeration Proper maintenance equipment or parts thereof shall ensure that this equipment is properly maintained or disposed of, or both, in accordance with these regulations.

(6) If a conflict exist between these regulations and the Code of Code of Practice Practice, these regulations shall prevail. (EC619/94;61/01;575/04)

8. (1) Every person who, in the course of installing, servicing or discarding air conditioning or refrigeration equipment or fire extinguishing equipment, releases or discharges any regulated substance recycling and from that equipment shall

Regulated substances recovery, labelling, destruction

- (a) recover and store in an approved cylinder any of the regulated substance released or discharged;
- (b) attach to the equipment the green certification number label outlined in Schedule B, if the equipment no longer contains any regulated substance; and
- (c) either
 - (i) recycle or reclaim any regulated substance recovered, or
 - (ii) deliver, or cause the delivery of, the recovered regulated substance to a wholesaler if the recovered regulated substance is
 - (A) a Category I substance, other than a halon, or
 - (B) a Category II substance.
- (2) Revoked by 575/04.

Mandatory recovery

(3) The owner of a fixed fire extinguishing system or an open Storage compressor refrigeration or air conditioning system, which is scheduled to be out of service for a period greater than 120 consecutive days, shall if the regulated substance can not be isolated and contained in the system, arrange to have the regulated substance recovered and securely stored in an approved cylinder.

Service records

- (4) A person or company that installs, charges or otherwise opens a closed refrigerant loop during servicing of stationary air conditioning or refrigeration equipment, shall
 - (a) make a record containing the information as prescribed in Schedule C, "Record of Service", or in another format which has been approved by the Department;
 - (b) leave with the equipment owner or operator, or send within 5 calendar days, a copy of the record referred to in clause (a);
 - (c) inform the owner or operator that all records should be posted near the equipment for a period of three years and be made available to a registered handler performing service work or to an environment officer upon request; and
 - (d) retain all original records at the place of business of the person or company that performed the repairs for a minimum period of three years and make the records available to an environment officer upon request.

Idem, exception

(5) Subsection (4) does not apply to the servicing of domestic air conditioning or refrigeration equipment.

8.01 (1) On or after April 1, 2006, no person shall charge or refill any

air conditioning equipment or refrigeration equipment with a Category I

substance if the air conditioning or refrigeration equipment is designed to

be used, or is being used, for commercial or industrial purposes.

Equipment disposal

(6) Revoked by 575/04.

Storage of recovered substances

(7) Revoked by 575/04. (EC619/94;61/01;575/04)

Charging commercial or industrial equipment with Category I substance

Installation of commercial or industrial equipment with Category I substance (2) On or after April 1, 2006, no person shall install any air conditioning equipment or refrigeration equipment that uses a Category I substance if the air conditioning or refrigeration equipment is designed to be used for commercial or industrial purposes. (EC571/05)

Category I substance - halons excluded **8.1** (1) In this section, a reference to a Category I substance does not include any substance that is or contains a halon.

Disposal of equipment

(2) No person shall discard or dispose of any air conditioning or refrigeration equipment or fire extinguishing equipment unless the equipment displays the green certification number label outlined in Schedule B.

Wholesaler of regulated substances

- (3) On or after February 1, 2005, a wholesaler of a Category I or Category II substance shall
 - (a) subject to subsections (4) and (5), accept without charge the delivery of a Category I or Category II substance from any person

who before, on or after February 1, 2005 purchased an amount of

- (b) store, in approved cylinders, any Category I or Category II substance delivered under clause (a) until the wholesaler causes it to be redelivered to a person who can reclaim or destroy it.
- (4) A wholesaler is not required under subsection (3) to accept the and proof of delivery of a Category I or II substance unless

Approved cylinders

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(a) the substance is delivered in an approved cylinder; and

such a substance from the wholesaler; and

- (b) the person making the delivery is able to provide proof that the person has purchased such a substance from the wholesaler.
- (5) A wholesaler is not required under subsection (3) to accept the Amount required to delivery of an amount of a Category I or II substance that is in excess of the total amount of such substance that has been purchased from the wholesaler by the purchaser making the delivery. (EC575/04)

8.2 (1) On or after January 1, 2006, no person shall charge a chiller, Major overhaul – after it has been given an overhaul, with a Category I substance.

restriction on charging

(1.1) Where, on or after January 1, 2006, a chiller containing a Major overhaul-Category I substance requires a major overhaul, the owner of the chiller shall ensure that the chiller

- (a) is not operated until it is given a major overhaul; or
- (b) is replaced with a chiller that does not contain a Category I substance.
- been given a major overhaul on

(2) For the purposes of subsection (1), a chiller is deemed to have Major overhaul

- (a) the replacement or modification of an internal sealing device in the chiller;
- (b) the replacement or modification of an internal mechanical part, other than
 - (i) an oil heater,
 - (ii) an oil pump,
 - (iii) a float assembly, and
 - (iv) a vane assembly, in the case of a chiller with a single-stage compressor; or
- (c) the replacement or modification of an evaporator or condenser heat-exchange tube in the chiller.
- (3) On or after January 2, 2015, no person shall charge or recharge a Restriction on use chiller with a Category I substance.

of Category I substance in chiller Restrictions on use of Category I substance in mobile refrigeration equipment

(4) On or after February 1, 2005, no person shall charge or recharge mobile refrigeration equipment with a Category I substance.

Exception

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(5) Notwithstanding anything to the contrary in subsection (1), during the period commencing on January 1, 2006, and ending December 31, 2009, a person may charge a chiller with a Category I substance if the chiller has not previously been charged with a Category I substance during the period.

Notice

(6) The owner of a chiller charged under subsection (5) shall provide written notice to the Minister that the chiller was charged with a Category I substance within 14 days after the chiller is charged.

Operation restriction

(7) Where, during the period referred to in subsection (5), a chiller is charged with a Category I substance, no person shall operate the chiller after one year from the date when the chiller was charged, unless the Category I substance has been recovered from the chiller and replaced with a Category II or Category III substance. (EC575/04; 571/05)

Automobile air conditioning

- 9. (1) No person shall
 - (a) service a motor vehicle air conditioner except in the manner set out in the Code of Practice and the Society of Automotive Engineers (SAE) Standard J-2219; or
 - (b) replace the refrigerant in a motor vehicle system with a Category I, Category II or Category IV substance.

Records

- (2) Any person or company that services mobile air conditioning equipment shall
 - (a) in a log or invoice format, record the number of vehicles serviced and the quantity of regulated substance that was purchased, recycled or charged: and
 - (b) submit to the Department no later than March 1 of each year, a summary of the information referred to in clause (a) for the previous calendar year. (EC619/94;61/01;575/04)

Fire extinguishing equipment, service standards

10. (1) Any person who installs, services, or in any other manner works with fire extinguishing equipment shall do so in accordance with the ULC requirements of ULC/ORD-C1058.18, The Servicing of Halon Extinguishing Systems, and with the Environment Canada's Environmental Code of Practice on Halons.

Idem, recycling standards

(2) Subject to subsection (3), only halon recycled through ULC equipment satisfying the requirements of ULC/ORD-C1058.5 shall be permitted to be recharged into fire extinguishing equipment.

(3) During the period from January 1, 2005 to December 31, 2009, no owner of a fixed fire extinguishing system shall cause it to be charged or Fixed fire recharged more than once with a Category I substance unless the owner of the system holds a valid written exemption issued under subsection **(5)**.

extinguishing system

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- (4) On or after January 1, 2010, no person shall charge or recharge a *Idem* fixed fire extinguishing system with a Category I substance unless the owner of the system holds a valid written exemption issued under subsection (5).
- (5) The Minister may, on application by the owner of a fixed fire Exemption extinguishing system, issue a written exemption to the owner that exempts the owner from a restriction in subsection (3) or (4), for the number of charges or recharges specified in the exemption, if the Minister is satisfied that charging or recharging the fixed fire extinguishing system with a substance other than a Category I substance
 - (a) is not a technically possible alternative; or
 - (b) is not a financially feasible alternative.
 - (6) An application for an exemption under subsection (5) must
 - (a) be made in writing in a form approved by the Minister; and
 - (b) contain the information required by the Minister.

Application for exemption

- (7) A written exemption issued under subsection (5) expires after the Expiry of number of charges or recharges specified in the permit have been completed.
- (8) No person shall use a Category I substance, or cause a Category I Aircraft and substance to be used, to charge or recharge a portable fire extinguisher or a fire suppression system, unless the Category I substance is used for fire protection in an aircraft or in a military vehicle. (EC619/94;575/04)

military vehicles

LEAK TESTING REQUIREMENTS

11. (1) The owner of air conditioning or refrigeration equipment that has Charge maintained a motor rating of 3 horsepower or more shall have a registered handler conduct a leak test, on an annual basis, in a manner consistent with the Code of Practice.

(1.1) After a registered handler completes a leak test referred to in Report of result of subsection (1), the registered handler shall make a written report of the results of the leak test and provide a copy of the report to the owner of the equipment tested.

Retention of reports

(1.2) An owner shall retain a copy of a report provided under subsection (1.1) for at least three years and shall make it available to the Minister or an employee of the Department on request.

Leak testing

- (2) No person shall use or cause to be used a regulated substance for
 - (a) charging or topping up air conditioning or refrigeration equipment without first ensuring that the equipment is not leaking by conducting a leak test in a manner consistent with the Code of Practice: or
 - (b) subject to subsection (5), flushing or leak testing of fire extinguishing, air conditioning or refrigeration equipment.

Repair of leaks, etc.

- (3) If a leak test reveals that a regulated substance is leaking from a system, the person conducting the test shall
 - (a) ensure that the equipment is immediately and effectively repaired so that leaking cannot occur; or
 - (b) if the leak cannot be repaired, ensure that the regulated substance is immediately and completely recovered from the system and indicate on the Record of Service under what circumstances the substance was removed and that the system is not to be recharged.

Notice

- (4) In the event that a person recovers a regulated substance in accordance with subsection (3) and the leak is from an air conditioning or refrigeration equipment that has a motor rating of 3 horsepower or more, that person shall
 - (a) notify the Department immediately at telephone number 368-5000 or by facsimile at 368-5830; and
 - (b) mail a copy of the Record of Service to the Department within five calendar days.

Regulated substance that may be used for test

- (5) No person shall use a regulated substance with an ozone depleting potential greater than 0.10 to perform a leak test on an air conditioning or refrigeration system, unless
 - (a) the air conditioning or refrigeration system cannot be adequately tested for leaks in the manner specified by the Code of Practice; and
 - (b) the person recovers the regulated substance from the air conditioning or refrigeration system after conducting the leak test. (EC619/94:575/04: 571/05)

Exemption, leaking systems

- **12.** (1) Subsection 11(3) does not apply where there is no reasonable alternative to the refilling of the equipment and where there is
 - (a) an immediate danger to human life or health at a health care facility; or
 - (b) an immediate danger to crops, plant or animal life or foodstuffs on a farm or at a food packing, processing or storage facility.

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(2) In the event that a person charges a system in accordance with subsection (1), that person shall

Notification

- (a) indicate on the Record of Service under what circumstances the regulated substance was charged into the system; and
- (b) mail a copy of the record to the Department within five calendar days.
- (3) The Department may at any time prohibit a system from being Prohibition of charged in accordance with subsection (1) and order that the corrections necessary to prevent the system from leaking a regulated substance be undertaken within a specified time period. (EC619/94)

SALE REQUIREMENTS

13. (1) No person or company may purchase, offer for sale, sell or supply License a regulated substance intended for the purposes of charging air requirements conditioning or refrigeration equipment, unless the person or company has a valid license to purchase a regulated substance in accordance with subsection (3).

(2) Any wholesaler who sells or distributes a Category I or a Category Report of sales II regulated substance for the purposes specified in subsection (1) shall fill out and send to the Department, not later than March 1 of each year, a report, in the Form prescribed in Schedule D, in respect of the sales and distribution during the preceding calendar year.

- (3) To obtain a license pursuant to this section, a person or company License shall
 - (a) submit a completed application form; and
 - (b) pay a fee of \$100 to the Provincial Treasurer.

License fees

- (4) Revoked by EC61/01.
- (5) A license may contain any terms and conditions the Department Terms considers appropriate.
 - (6) A license shall be valid until October 31 of the following year.

Validity

- (7) Where the Department is satisfied that a person or company has
 - (a) complied with any terms and conditions imposed on the person or company pursuant to subsection (5); and
- (b) paid a renewal fee of \$100 to the Provincial Treasurer the Department shall renew the person or company's license issued pursuant to this section. (EC61/01;575/04)
- 14. (1) No person shall offer for sale or sell a regulated substance Approved cylinders intended for the purposes of charging, air conditioning or fire

Renewal of license

extinguishing equipment or refrigeration equipment in any container other than on approved cylinder.

Prohibited sale, recycled substance

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(2) Subject to subsection 10(2), no person shall offer for sale or sell a recovered regulated substance which has not been reclaimed. (EC619/94; 61/01;575/04)

Labeling, new equipment

15. (1) No person shall sell, offer for sale or install fire extinguishing, air conditioning or refrigeration equipment unless the equipment displays a prominent and permanent label that identifies the type and maximum quantity of any regulated substance that could be contained in the equipment.

Idem, existing equipment

(2) A person who services equipment that does not have a factory label or recharges equipment that is labeled in accordance with subsection (1) with regulated substance that is different from the substance indicated on the original label shall affix a prominent and permanent label that meets the standard criteria as outlined in Schedule B. (EC619/94)

Sales of fire extinguishers with Category I substance

- 16. No person shall buy, sell or offer for sale
 - (a) a portable fire extinguisher that contains a Category I substance;
 - (b) fixed fire extinguishing equipment that contains or is designed to contain a Category I substance;
 - (c) a portable or fixed fire extinguishing system or fire extinguishing equipment that contains a Category I substance, unless it is used or is intended to be used for fire protection in an aircraft or military tactical vehicle.(EC619/94;575/04)

Use of products containing CFCs

- 17. (1) No person shall make use of any product containing a CFC, either alone or as a mixture, for the following purposes:
 - (a) sterilization of medical equipment or the sterilization of any other thing;
 - (b) to dissolve another substance for cleaning purposes; or
 - (c) to blow or propel any other agent or substance including a CFC.

Prohibited sale, foams

- (2) No person shall manufacture, sell, distribute or supply any of the following products if they contain or were made using a CFC:
 - (a) flexible or rigid foam products;
 - (b) packaging material or containers for food or beverages.

Application

(3) Subsection (2) does not apply to products used or in use prior to January 1, 1995.

Prohibition

(4) No person shall buy, sell or offer for sale carbon tetrachloride.

Prohibition

(5) No person shall buy, sell or offer for sale methyl chloroform. (EC619/94; 61/01)

VIOLATIONS

18. (1) Any individual or company who violates any provision of these Penalties regulations or fails to comply with any condition or fulfill any obligation imposed on the person or company by these regulations is guilty of an offence under section 32 of the Act.

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(2) The Department may cancel or suspend a permit or registration at Cancellation any time upon finding that there has been a violation of the Act or regulations. (EC619/94)

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SCHEDULE A

REGULATED SUBSTANCES

CATEGORY I SUBSTANCES

(CHLOROFLUOROCARBONS (CFCs), HALONS AND CHLOROCARBONS)

			Ozone
			Depleting
			Potential
A. CF	CCs		
(1)	CFC-11	known as trichlorofluoromethane	1.0
	CFC-12	known as dichlorodifluoromethane	1.0
	CFC-113	known as trichlorotrifluoroethane	0.8
	CFC-114	known as dichlorotetrafluoroethane	1.0
	CFC-115	known as chloropentafluoroethane	0.6
(2)	All other CFCs not specifically listed.		
(3)	All isomers and mixtures containing any other substance listed in this Schedule as a CFC.		
B. BR	ROMOFLUOROCAF	RBONS (Halons)	
(1)	Halon-1211	known as bromochlorodifluoromethane	3.0
	Halon-1301	known as bromotrifluoromethane	10.0
	Halon-2402	known as dibromotetrafluoroethane	6.0
(2)	All other halons not specifically listed.		
(3)	All isomers and mixtures containing any other substance listed in this Schedule as a bromofluorocarbon.		
C. OT	THER SUBSTANCE	S	
(1)	C2H3Cl3 known as	1,1,1-trichloroethane or methyl chloroform	0.10
(2)	CCl4 known as carl	bon tetrachloride	1.15

CATEGORY II SUBSTANCES

 $(HYDROCHLOROFLUOROCARBONS\ (HCFCs))$

			Ozone Depleting Potential
(1)	HCFC-21	known as dichlorotrifluoroethane	0.04
	HCFC-22	known as chlorodifluoroethane	0.055
	HCFC-31	known as chlorofluoromethane	0.02
	HCFC-121	known as tetrachlorofluoroethane	0.04
	HCFC-122	known as trichlorodifluoroethane	0.08
	HCFC-123	known as dichlorotrifluoroethane	0.02
	HCFC-124	known as chlorotetrafluoroethane	0.02

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HCFC-131	known as trichlorofluoroethane	0.05
HCFC-132	known as dichlorodifluoroethane	0.05
HCFC-133	known as chlorotrifluoroethane	0.06
HCFC-141	known as dichlorofluoroethane	0.07
HCFC-142	known as chlorodifluoroethane	0.065
HCFC-221	known as hexachlorofluoropropane	0.07
HCFC-222	known as pentachlorodifluoropropane	0.09
HCFC-223	known as tetrachlorotrifluoropropane	0.08
HCFC-224	known as trichlorotetrafluoropropane	0.09
HCFC-225	known as dichloropentafluoropropane	0.07
HCFC-226	known as chlorohexafluoropropane	0.10
HCFC-231	known as pentachlorofluoropropane	0.09
HCFC-232	known as tetrachlorodifluoropropane	0.10
HCFC-233	known as trichlorotrifluoropropane	0.23
HCFC-234	known as dichlorotetrafluoropropane	0.28
HCFC-235	known as chloropentafluoropropane	0.52
HCFC-241	known as tetrachlorofluoropropane	0.09
HCFC-242	known as trichlorodifluoropropane	0.13
HCFC-243	known as dichlorotrifluoropropane	0.12
HCFC-244	known as chlorotetrafluoropropane	0.14
HCFC-251	known as trichlorofluoropropane	0.01
HCFC-252	known as dichlorodifluoropropane	0.04
HCFC-253	known as chlorotrifluoropropane	0.03
HCFC-261	known as dichlorofluoropropane	0.02
HCFC-262	known as chlorodifluoropropane	0.02
HCFC-271	known as chlorofluoropropane	0.03

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CATEGORY III SUBSTANCES

 $(HYDROFLUOROCARBONS\ (HFCs))$

(111)	BROT ECOROC	Andono (in es))	Ozone Depleting Potential
(1)	HFC-23	known as trifluoromethane	0.0
	HFC-32	known as difluoromethane	0.0
	HFC-125	known as pentafluoroethane	0.0
	HFC-134	known as tetrafluoroethane	0.0
	HFC-143	known as trifluoroethane	0.0

⁽²⁾ All other HCFCs not specifically listed.

⁽³⁾ All isomers and mixtures containing any other substance listed in this Schedule or a Category II substance.

Сар	o. E-9	Environmental Protection Act Ozone Layer Protection Regulations	Updated 2005
	HFC-152	known as difluoroethane	0.0
	HFC-161	known as monofluoroethane	0.0
	HFC-227	known as heptafluoropropane	0.0
	HFC-236	known as hexafluoropropane	0.0
	HFC-245	known as pentafluoropropane	0.0
	HFC-254	known as tetrafluoropropane	0.0
	HFC-263	known as trifluoropropane	0.0
	HFC-272	known as difluoropropane	0.0
	HFC-281	known as fluoropropane	0.0
(2)			

⁽²⁾ All other HFCs not specifically listed.

CATEGORY IV SUBSTANCES

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(PERFLUOROCARBONS (PFCs))

(i Liu	LOOKOCARBONS	(1103))	Ozone Depleting Potential
(1)	FC-14	known as tetrafluoromethane	0.0
	FC-116	known as hexafluoroethane	0.0
	FC-218	known as octafluoropropane	0.0
	FC-3-10	known as decafluorobutane	0.0
	FC-4-1-12	known as dodecafluoropentane	0.0
	FC-5-1-14	known as tetradecafluorohexane	0.0

⁽²⁾ All other perfluorocarbons not specifically listed.

(EC61/01;575/04)

⁽³⁾ All isomers and mixtures containing any other substance listed in this Schedule as a Category III substance.

⁽³⁾ All isomers and mixtures containing any other substance listed in this Schedule as a Category IV substance.

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SCHEDULE B

APPROPRIATE LABELING FOR EQUIPMENT CONTAINING A REGULATED SUBSTANCE AND DEGASSED UNITS

Labels (B) and (C) are to be purchased and maintained by the registered handler from a printer of their choice. Label (A) will be issued to all registered handlers by the Department. Labels should be of good quality, weather tolerable and durable (i.e. plastic laminated). Any hand written inscriptions required should be printed using a permanent marker. Label (A) should be placed on the compressor (or some other appropriate area) of units that have been degassed for scrapping. Labels (B) and (C) should be applied to units that do not have factory labels or if the existing unit has been retrofit and the original label is no longer accurate. Label (B) is applicable only to equipment containing an ozone depleting substance.

Specific labeling requirements are outlined below.

(A) GREEN CERTIFICATION NUMBER LABEL:

A circular 2.5 cm diameter green laminated sticker displaying the following:

Serial No. Certification

(B) ENVIRONMENTAL WARNING LABEL:

A minimum size of $6.5~{\rm cm}~{\rm x}~4~{\rm cm}$ red plastic laminated sticker displaying the following:

WARNING:

Contains (CFC's/HCFC's/Halons) a substance which harms public health and the environment by destroying ozone in the upper atmosphere. Must not be vented to the atmosphere. Serviced by Certified Technician Only.

(C) EQUIPMENT LABEL:

Approximately 9 cm x 7.5 cm black & white plastic laminated sticker displaying the following:

COMPANY NAME ADDRESS/PHONE

Installed by	
Installation Date:	Certification No.:
System contains .	(Kg) of R refrigerant

SCHEDULE C RECORD OF SERVICE

PRINCE EDWARD ISLAND Ozone Layer Protection Regulations:

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Certification No.	Month	Day	Year

Information on this form is collected as required under section 8 of the Ozone Depleting Substances and Replacement Regulations, made under section 25 of the Environment

SECTION 1 - JOB SITE IDENTIFICATION					
Company or Name:		Work Order #:			
Equipment Location:					
Type of System:		Make:			
	xisting Installation				
Installation		increased, indicate amount in comment section			
SEC	CTION 2 - REFRIGERANT HAN				
Equipment used:	Recovery (only) □	Recycling			
Test Results:	Leak Tested: Yes □ No □	Leak Repaired: Yes□No□			
	Leak Repaired: Yes□ No□				
Activitity performed:	Refrigerant Type	Amount (Kg)			
☐ recovered					
□ reused					
☐ recycled					
□ charged					
☐ reclaimed					
Additional remarks:	Additional remarks:				
I hereby certify that the information as provided by my company in this form is correct.					
Signature of Service Technician					

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SCHEDULE D WHOLESALER ANNUAL REPORT FORM

[CREST]

PRINCE EDWARD ISLAND

DEPARTMENT OF ENVIRONMENT, ENERGY AND FORESTRY

Ozone Layer Protection

REPORT YEAR

INSTRUCTIONS

Information on this form is collected as required under subsection 13(2) of the Ozone Layer Protection Regulations, made under Section 25 of the Environmental Protection Act. All information on this form will be treated as confidential and will be used only for regulatory purposes by the Province of Prince Edward Island.

This form is to be completed by any wholesaler that sells or distributes an ozone depleting refrigerant to customers in the province of Prince Edward Island for the calendar year indicated. This record is to be completed by **March 1** of each year and sent to:

Air Quality and Hazardous Materials Section P.E.I. Department of Environment, Energy, and Forestry P.O. Box 2000, Charlottetown, PEI C1A 7N8

Ph: (902) 368-5000 Fax: 368-5830

WHOLESALER

Company Name	
Contact Person:	Phone No.:
SALES INFORMATION:	
1. Number of customers invoiced regarding:	
(a) sale of ozone depleting refrigerants:	
(b) return of ozone depleting substances for	r reclamation:
Attach the following sales information for example.	each independent contractor or company
invoiced:	
(a) Company or Contractor Name and Lice	nse Number; and
(b) The total quantities of each ozone deple	eting identified in Category I of Schedule A
that were:	
(i) sold; and	
(ii) returned for reclamation.	
I hereby certify that the information as provide	ed by my company in this form is correct.
Signature of Contact Person	Date

(EC575/04)