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**RADIATION PROTECTION ACT
(CHAPTER 262)**

**RADIATION PROTECTION
(NON-IONISING RADIATION) (AMENDMENT)
REGULATIONS 2019**

In exercise of the powers conferred by section 43(1) of the Radiation Protection Act, the National Environment Agency, with the approval of the Minister for the Environment and Water Resources, makes the following Regulations:

Citation and commencement

1. These Regulations are the Radiation Protection (Non-Ionising Radiation) (Amendment) Regulations 2019 and come into operation on 1 August 2019.

Amendment of regulation 2

2. Regulation 2 of the Radiation Protection (Non-Ionising Radiation) Regulations (Rg 1) (called in these Regulations the principal Regulations) is amended —

(a) by inserting, immediately after the definition of “AEL”, the following definitions:

““ANSI Z136.1 – 2007” means the American National Standards Institute (ANSI) Z136.1 – 2007 *American National Standard for Safe Use of Laser*;

“ANSI Z136.1 – 2014” means the American National Standards Institute (ANSI) Z136.1 – 2014 *American National Standard for Safe Use of Laser*”;

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- (b) by deleting the words “Chief Executive” in the definition of “approved” and substituting the word “Director-General”;
- (c) by inserting, immediately after the definition of “cavity”, the following definition:

““clinical laboratory” —

- (a) means any premises used or intended to be used for any type of examination of the human body or of any matter derived from the human body —
- (i) for the purpose of providing information for the diagnosis, prevention or treatment of any disease;
- (ii) for the assessment of the health of any person; or
- (iii) for ascertaining the cause of death or the result of any medical or surgical treatment given to any person; but
- (b) does not include any such premises that are maintained by a registered medical practitioner or registered dentist as part of his medical clinic for the exclusive use of his practice;”;
- (d) by inserting, immediately after the definition of “eye examination”, the following definitions:

““healthcare establishment” —

- (a) means any premises or conveyance that —
- (i) is used or intended to be used for the provision of any service, or for carrying out any practice

or procedure, that is related to the diagnosis, treatment or care of persons suffering from any disease, injury or disability; and

- (ii) is declared under paragraph (b) of the definition of “healthcare establishment” in section 2 of the Private Hospitals and Medical Clinics Act (Cap. 248) to be a healthcare establishment for the purposes of that Act; but

- (b) does not include the whole or a part of a private hospital, medical clinic or clinical laboratory;

“healthcare institution” means any clinical laboratory, healthcare establishment, medical clinic or private hospital that is licensed under the Private Hospitals and Medical Clinics Act;

“IEC 60825-1:2007” means the International Electrotechnical Commission International Standard IEC 60825-1:2007 *Safety of laser products — Part I: Equipment classification and requirements*;

“IEC 60825-1:2014” means the International Electrotechnical Commission International Standard IEC 60825-1:2014 *Safety of laser products — Part I: Equipment classification and requirements*;”;

- (e) by inserting, immediately after the definition of “licensee”, the following definition:

““maternity home” means any premises used or intended to be used for the reception of pregnant women or of women immediately after childbirth;”;

(f) by inserting, immediately after the definition of “maximum timer interval”, the following definition:

““medical clinic” means any premises used or intended to be used by a registered medical practitioner, a registered dentist or any other person —

(a) for the diagnosis or treatment of persons suffering from, or believed to be suffering from, any disease, injury or disability of mind or body; or

(b) for curing or alleviating any abnormal condition of the human body by the application of any apparatus, equipment, instrument or device requiring the use of electricity, heat or light;”;

(g) by inserting, immediately after the word “surgical” in the definition of “medical laser”, the word “, cosmetic”;

(h) by inserting, immediately after the definition of “minimum interval between consecutive exposures”, the following definitions:

““N1 licence” means a licence to manufacture or deal with any of the irradiating apparatus specified in Parts I, II and III of the First Schedule;

“N2 licence” means a licence to keep, or possess, for use any of the irradiating apparatus specified in Parts II and III of the First Schedule;

“N3 licence” means a licence to use any of the irradiating apparatus specified in Part III of the First Schedule;

“N4A licence” means a licence to import any of the irradiating apparatus specified in Parts I, II and III of the First Schedule;

“N4B licence” means a licence to export any of the irradiating apparatus specified in Parts II and III of the First Schedule;”;

- (i) by inserting, immediately after the definition of “non-ionising radiation”, the following definition:

““nursing home” means any premises other than a maternity home used or intended to be used for the reception of, and the provision of nursing for, persons suffering or convalescing from any sickness, injury or infirmity;”;

- (j) by inserting, immediately after the definition of “primary radiation”, the following definition:

““private hospital” means any premises used or intended to be used for the reception, lodging and treatment and care of persons who require medical treatment or suffer from any disease, and includes a maternity home and a nursing home;”;

- (k) by inserting, immediately after the definition of “radiation worker”, the following definition:

““registered dentist” means any person who is registered as a dentist under the Dental Registration Act (Cap. 76), and includes any person deemed to be a registered dentist under section 64(1) of that Act;”;

- (l) by renumbering the regulation as paragraph (1) of that regulation, and by inserting immediately thereafter the following paragraph:

“(2) In these Regulations, unless the context otherwise requires, any reference to a numbered Class is a reference to a Class, bearing the