NATIONAL DIRECTORY FOR RADIATION PROTECTION

Amendment No. 5, 2010

Radiation Protection Principles, Adoption of Veterinary and Chiropractic Codes, and other matters

Agreed by Radiation Health Committee, 14-15 July 2010

2.2 Principles for regulatory frameworks

Paragraph (a) is replaced by the following to clarify that the radiation protection principles, and in particular the justification principle, apply to ionizing radiation:

(a) **Radiation protection principles** in regard to ionizing radiation, include justification of practices to ensure that benefits outweigh the detriment, limitation of radiation doses (see Schedule 1) to individuals from all practices, and optimisation of protection and safety so that individual doses, the number of people exposed and the likelihood of exposure are all kept as low as reasonably achievable, economic and social factors being taken into account.

Schedule 11 – National Adoption of Referenced Codes of Practice and Standards

Schedule 11 is amended to add the following publication to the referenced Codes and Standards, which must be adopted by all jurisdictions within their respective regulatory frameworks:

RPS 17 Radiation Protection in Veterinary Medicine, ARPANSA,

Code of Practice July 2009.

RPS 19 Radiation Protection in the Application of Ionizing Code of Practice Radiation by Chiropractors, ARPANSA, November 2009.

Schedule 13 – National incident reporting framework

Schedule 13 is amended as follows to correct a number of typographical and editorial matters:

In introductory paragraph, replace "Incidents" with "Incident"

In S 13.2 part 1, replace "2-3 Gy skin dose" with "6 Gy skin dose"

In S 13.2 part 5, replace "exemption limit" with "exempt activity" and "Schedule 3" with "Schedule 4".

In S 13.2 part 7, replace "Schedule 3" with "Schedule 4".