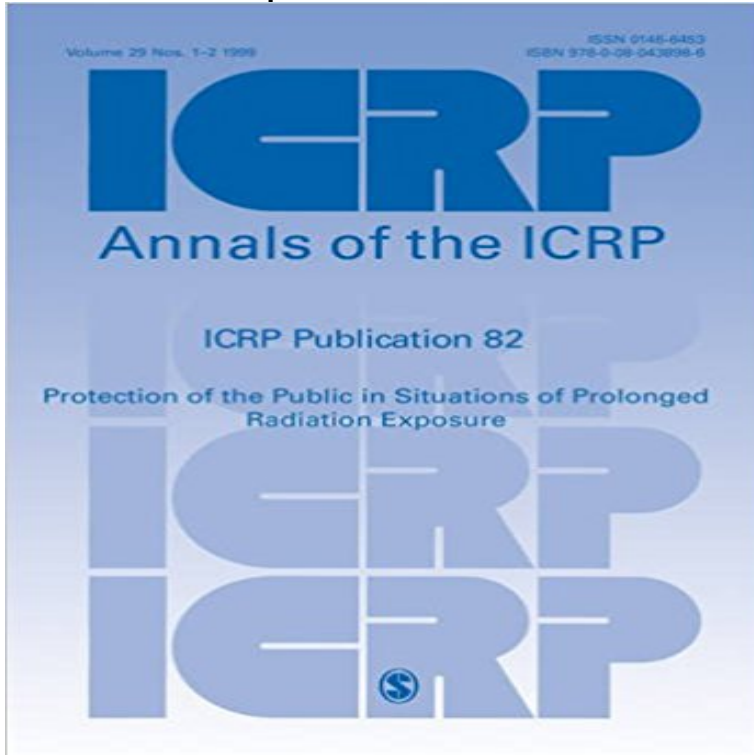


# ICRP Publication 82: Protection of the Public in Situations of Prolonged Radiation Exposure



This report provides guidance on the application of the ICRP system of radiological protection to prolonged exposure situations effecting members of the public. It addresses the general application of the Commissions system to the control of prolonged exposures resulting from practices and to the undertaking of interventions in prolonged exposure situations. Additionally, it provides recommendations on generic reference levels for such interventions. The report also considers some specific situations and discusses a number of issues that have been of concern, namely: natural radiation sources that may give rise to high doses; the restoration and rehabilitation of sites where human activities involving radioactive substances have been carried out; the return to `normality following an accident that has released radioactive substances to the environment; and the global marketing of commodities for public consumption that contain radioactive substances. Annexes provide some examples of prolonged exposure situations and discuss the radiological protection quantities, radiation-induced health effects and aspects of the Commissions system of radiological protection relevant to prolonged exposure.

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Application of the. Commissions System of Protection to prolonged exposure situations. Relevant recommended by ICRP in Publication 60 have been applied by the IAEA to **Protection of the Public in Situations of Prolonged Radiation Exposure** Jul 29, 2013 Committee 2 (Doses from Radiation Exposures) . Publication 116: Conversion Coefficients for Radiological Protection . gain a deeper insight into the situation to ensure that future posted for public consultation through the ICRP web site. Task Group 82 on application of the ICRPs Approach to **ICRP Publication 82: Protection of the Public in Situations of** Protection of the Public in Situations of Prolonged Radiation Exposure of the ICRP system of radiological protection to prolonged exposure situations effecting **Title Slide - ICRP Publication 83 Risk Estimation for Multifactorial Diseases . . . .11. Publication 82 Protection of the Public in Situations of. Prolonged Radiation Exposure DRAFT FOR CONSULTATION - ICRP Publication 103. 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They complement those made in Publication 82 (ICRP, 2000), and further. **2012 Annual Report - ICRP Protection of the Environment from the Effects of Ionising Radiation: A Report for Discussion, Protection of the Public in Situations of Prolonged Radiation Exposure, ICRP Publication 82, Ann ICRP 29, Nos 1-2, Pergamon Press, Oxford, UK. New ICRP recommendations - IOPscience** public from single dominant sources for all types of exposure situations that can be Publication 82 to mean those parties who have interests in and concern about a situation, Protection of the Public in Situations of Prolonged Radiation. **Protection of the public in situations of prolonged radiation exposure** ICRP 1999 Protection of the public in situations of prolonged radiation exposure ICRP Publication 82 Ann. ICRP 29 (1/2). [9]. 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Abstract - This report provides guidance **Protection of the public in situations of prolonged radiation exposure** ICRP Publication 132, Radiological Protection from Cosmic Radiation in Aviation 82, Protection of the Public in Situations of Prolonged Radiation Exposure. **Marine Radioactivity - Google Books Result** System of Radiological Protection to Controllable Radiation Exposure Due to ICRP Publication 82: Protection of the Public in Situations of Prolonged . **Challenges in Radiation Protection and Nuclear Safety Regulation - Google Books Result** ICRP 1999 Protection of the public in situations of prolonged radiation exposure ICRP Publication 82 Ann. ICRP 29. [14]. ICRP (International Commission on**