

# **Radiation Protection Of Workers In Mines**

**International Atomic Energy Agency** 

#### **Radiation Protection Of Workers In Mines:**

Radiation Protection of Workers in the Mining and Milling of Radioactive Ores International Atomic Energy Agency, 1983

Radiation Protection of Workers in Mines: a Report of Committee 4 of the International Commission on Radiation Protection, 1986 Radiation Protection of Workers in Mines International Commission on Radiological Protection. Committee 4,1986 ICRP Publication 47 ICRP, 2014-02-14

The purpose of this report is to describe the principles and applications of methods by which radiation hazards may be controlled in mines Although primarily directed to the uranium mining industry the information presented in this report may be applied in varying degree to all mines Miners are exposed to airborne radon thoron and their short lived decay products to ore dust and in some mines particularly uranium and thorium mines to external gamma and beta radiations In general the short lived radon decay products present the dominant radiation risk Radon is a member of the decay chain of uranium which makes up about 3 ppm of the earth's crust Consequently radon is not limited to mines it occurs everywhere outdoors in usually low concentrations and indoors in higher concentrations In underground mines the concentration of these radioactive contaminants in the absence of adequate control measures can reach relatively high values The scope of this report excludes the treatment of the other hazards mechanical and toxic that are characteristic of all mining operations However the protective measures developed to control radiation exposures may influence the situation regarding other hazards

Occupational Radiation Protection in the Uranium Mining and Processing Industry IAEA, 2020-06-05 This Safety Report has been developed as part of the IAEA programme on occupational radiation protection to provide for the application of its safety standards in implementing a graded approach to the protection of workers against exposures associated with uranium mining and processing The publication describes the methods of production associated with the uranium industry and provides practical information on the radiological risks to workers in the exploration mining and processing of uranium It is a compilation of detailed information on uranium mining and processing stages and techniques general radiation protection considerations in the relevant industry general methodologies applicable for control monitoring and dose assessment exposure pathways and radiation protection programmes for a range of commonly used mining and processing Radiation Protection of Workers in Mines (Superseded by ICRP Publication 65 and ICRP techniques **Publication 75)** International Commission on Radiological Protection, 1986 ICRP Publication 47 ICRP, 2014-02-14 The purpose of this report is to describe the principles and applications of methods by which radiation hazards may be controlled in mines Although primarily directed to the uranium mining industry the information presented in this report may be applied in varying degree to all mines Miners are exposed to airborne radon thoron and their short lived decay products to ore dust and in some mines particularly uranium and thorium mines to external gamma and beta radiations In general the short lived radon decay products present the dominant radiation risk Radon is a member of the decay chain of uranium which makes up

about 3 ppm of the earth's crust Consequently radon is not limited to mines it occurs everywhere outdoors in usually low concentrations and indoors in higher concentrations. In underground mines the concentration of these radioactive contaminants in the absence of adequate control measures can reach relatively high values. The scope of this report excludes the treatment of the other hazards mechanical and toxic that are characteristic of all mining operations. However the protective measures developed to control radiation exposures may influence the situation regarding other hazards.

Radiation Protection of Workers in the Mining and Milling of Radioactive Ores - 1983 Edition International Atomic Energy Agency,1968 Mine Planning and Equipment Selection 2000 T.N. Michalakopoulos,G.N. Panagiotou,2018-05-08 This text looks at mine planning and equipment and covers topics such as design and planning of surface and underground mines geotechnical stability in surface and underground mines and mining and the environment Radiation Protection of Workers in the Mining and Milling of Radioactive Ores International Atomic Energy Agency, International Labour Organization, World Health Organization, 1983

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