

Determination of Isotopes Types and Activities in Radioactive Waste of Kosovo A Power Plant

Besire Cena*, Kostandin Dollani, Gezim Hodolli

Faculty of Mining and Metallurgy, University of Prishtina, Mitrovica, Kosova

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Abstract: The second important event after the inventory of radioactive waste in Kosovo, their location and the number of radioactive sources, is the determination of the type of radioisotope and their activities. This activity was conducted entirely in difficult terrain and was taken due to the absence in most cases of resource certificates or any other document with the necessary information that will enable the identification of radioactive sources and their activity. In this way the activity was undertaken which aimed to identify key terms that constituted the type of radioisotope sources inventoried, as well as their initial activities planned, which will more or less coincide with the time of installation of these radioactive sources in equipment different measurement.

Keywords: radioisotope, activity, radioactive waste.

^{*} Corresponding: E-Mail: besi re2000@yahoo.com Tel: +377 44 255276