

DAFTAR PUSTAKA

- [1] Tekmira, “Informasi Mineral dan Batu Bara : Timah,” [Online]. *Available* : <http://www.tekmira.esdm.go.id/data/Timah/ulasan.asp?xdir=Timah&commId=31&comm=Timah>. (Accessed 14 Maret 2016)
- [2] Maulana Yusuf, “Model Pengembangan Kolong Terpadu Pasca Penambangan Timah di Wilayah Bangka-Belitung”, *Majalah Ilmiah Sriwijaya*, XVIII No. 11:669-681, 2011.
- [3] Bambang Wahyudi, “Studi Tingkat Radioaktivitas Lingkungan dan Epidemiologi Lingkungan pada Area Pertambangan Timah Pulau Bangka Propinsi Kepulauan Bangka Belitung”, *Prosiding Seminar Aspek Keselamatan Radiasi dan Lingkungan pada Industri Non-Nuklir*, hal. 61-73, Jakarta, 18 Maret 2003.
- [4] Gang Song, Diyun Chen, Zeping Tang, Zhiqiang Zhang, Wenbiao Xie, *Natural Radioactivity Levels in Topsoil from the Pearl River Delta Zone, Guangdong, China*, Guangzhou: School of Environmental Science and Engineering, Guangzhou University, 2011.
- [5] Mohsen Nasirian, Ismail Bahari, and Pauzi Abdullah, *Assessment of Natural Radioactivity in Water and Sediment from Amang (Tin Tailing) Processing Ponds*, Selangor: Faculty of Science and Technology, Universiti Kebangsaan Malaysia, 2008.
- [6] Percepatan Pembangunan Sanitasi Permukiman, “Profil Kab. Bangka Barat,” [Online]. *Available* : <http://ppsp.nawasis.info/?modules=monev&grp=profil&fl=profil&act=1>. (Accessed 14 Maret 2016)
- [7] Kunto Wiharto dan Syarbaini, “Potensi NORM pada Industri Non-Nuklir di Indonesia”, *Prosiding Seminar Aspek Keselamatan Radiasi dan Lingkungan pada Industri Non-Nuklir*, hal. 1-13, Jakarta, 18 Maret 2003.
- [8] International Atomic Energy Agency, “Radiation Protection and the Management of Radioactive Waste in the Oil and Gas Industry”, *Safety Report Series No. 34*, 2003.



- [9] Luigi Monte, John E Brittain, Lars Hakanson, Rudie Heling, Jim T Smith, Mark Zheleznyak, "Review and Assessment of Models Used to Predict the Fate of Radionuclides in Lakes", *Journal of Environmental Radioactivity*, 69:177-205, 2003.
- [10] International Atomic Energy Agency, "Handbook of Parameter Values for the Prediction of the Radionuclide Transfer in Terrestrial and Freshwater Environment", *Technical Report Series 472*, 2010.
- [11] International Atomic Energy Agency, "Qualification of Radionuclide Transfer in Terrestrial and Freshwater Environments for Radiological Assesments," *TECDOC-1616*, 2009.
- [12] Sucipta, Penyimpanan Lestari Limbah TENORM dari Industri Minyak dan Gas Bumi, Jakarta: BATAN, 2009.
- [13] Sucipta, Pengembangan Teknik Penyimpanan Limbah NORM-TENORM dari Industri Minyak dan Gas Bumi, Jakarta: BATAN, 2006.
- [14] Anonim, *Modul Prinsip-Prinsip Proteksi Radiasi Dan Keselamatan Sumber*, Jakarta: BATAN, 2006.
- [15] Anonim, *PKL Pembekalan Proteksi Radiasi*, Yogyakarta: BATAN, 2016.
- [16] Anonim, *Ketentuan Keselamatan Radiasi*, Jakarta: Pusdiklat BATAN, 2008.
- [17] Sugiratu Tasa, *Analisis Dosis Radiasi Untuk Aplikasi Ruang Icu*, Skripsi, Universitas Hasanuddin Makassar, Makassar, 2012.
- [18] Kepala Badan Pengawas Tenaga Nuklir Republik Indonesia, *Peraturan Kepala Badan Pengawas Tenaga Nuklir Nomor 4 Tahun 2013 Tentang Proteksi Dan Keselamatan Radiasi Dalam Pemanfaatan Tenaga Nuklir*, Jakarta: Bapeten, 2013.
- [19] Karl Heinrich Lieser. *Nuclear and Radiochemistry: Fundamentals and Applications Second, Revised Edition*. WILEY-VCH, Weinheim, 2001.
- [20] Hutapea. *Pencacah Latar Rendah*. PPNY BATAN, Yogyakarta, 1995.
- [21] Wisnu Susetyo. *Spektrometri Gamma dan Penerapannya dalam Analisis Pengaktifan Neutron*. Gadjah Mada University Press, Yogyakarta, 1988.



- [22] Yu C, Zielen AJ, Cheng J-J, LePoire DJ, Gnanapragasam E, Kamboj S, Arnish J, Wallo A, Williams WA, Peterson H, User's Manual for RESRAD Version 6, Illinois: Argonne National Laboratory, 2001.
- [23] Suratman. *Pengukuran Radioaktivitas Beta*. PPNY Batan, Yogyakarta, 1997.
- [24] Dovlete C, Povinec PP, *Qualification of Uncertainty in Gamma-Spectrometric Analysis of Environmental Samples*, Monaco: IAEA, 2004.
- [25] Wahyudi dan Muji Wiyono, "Penentuan Konsentrasi ^{228}Th , ^{226}Ra , dan ^{40}K dalam Sampel NORM pada Industri Minyak dan Gas Alam di Indonesia", *Prosiding Pertemuan dan Presentasi Limbah Fungsional Teknis Non Peneliti*, hal. 381-392, Jakarta, 19 Desember 2006.
- [26] Yu C, Loureiro C, Cheng J-J, Jones LG, Wang YY, Chia YP, Faillace E, *Data Collection Handbook to Support Modelling Impacts of Radioactive Material in Soil*, Argonne National Laboratory, 1993.