

DAFTAR PUSTAKA

- Ahmad, W. 2008. *Nickel Laterites: Fundamental of chemistry, mineralogy, weathering processes, formation and exploration*, Unpublished Training Manual, Vale Inco – VITSIL, Hal. 330.
- Arif, I., 2018, *Nikel Indonesia*, PT. Gramedia Pustaka Utama, Jakarta
- Arselan, Cheleng A. 2011. *Stream Flow Simulation and Synthetic Flow Calculation by Modified Thomas Fiering Model*.
- Butungan, Jeragustivia. 2019. *Rancangan Sistem Penyaliran pada Disposal Mahalona PT. Vale Indonesia Tbk. Kabupaten Luwu Timur, Provinsi Sulawesi Selatan*. Program Studi Sarjana Teknik Pertambangan Jurusan Teknik Pertambangan Fakultas Teknologi Mineral Universitas Pembangunan Nasional “Veteran” Yogyakarta.
- BMKG Sangia Nibandera Pomalaa. 2021. Curah Hujan Harian Periode 2011-2018.
- Chow, Ven Te.1989. *Hidrologi Saluran Terbuka*. Jakarta. Erlangga.
- Fawwaz, Kh. Aswad, Ali A. Yousif, Sayran A. Ibrahim. 2019. *Evaluation the Best Random Component in Modified Thomas-Fiering Model in Generating Rainfall Data For Akre Station*. Polytechnic Journal: hal. 186-192.
- Cahyadi, Tedy A., Dinata, Deka C., dkk. 2020. *Evaluasi Saluran Terbuka dengan Menggunakan Distribusi Gumbell dan Model Thomas Fiering*. KURVATEK Vol.5, No. 1. ISSN: 2477-7870.
- Currie, John M., 1973, *Unit Operations in Mineral Processing*, Department of Chemical and Metallurgical Technology, British Columbia, hal. 10-1 – 10-11.
- DEM USGS. 2021. Citra Satelite Wilayah Kecamatan Wolo, Kabupaten Kolaka, Provinsi Sulawesi Tenggara.
- Departemen MTS PT. Ceria Nugraha Indotama. 2021. Peta Kemajuan Tambang Blok Samandre
- Gautama, R. S. 1999. Sistem Penyaliran Tambang. ITB, Bandung.
- Gautama, R.S., 2012. *Storm Rainfall Analysis : An Important Factor in Designing Mine Dewatering Facilities In Tropical Region*, Department of Mining Engineering, ITB, Bandung.
- Granato, Gregory E. 2013. *Stochastic Empirical Loading and Dilution Model (SELDIM) Version 1.0.0. Monte Carlo Methods*. U.S. department of the Interior and U.S. Geological Survey.
- Hassing, J.M. 1996. *Highway and Traffic Engineering Developing Countries*, hal 198-210.

- Hussain, A., Thamrin, dan Meinarni. 2016. Desain Kolam Pengendapan (*Settling Pond*) Rekayasa Lingkungan. Universitas Hassanudin, Indonesia
- Kadarusman, et al., 2004, *Petrology, Geochemistry and Paleogeographic Reconstruction of the East Sulawesi Ophiolite, Indonesia*. Tectonophysics 392 : Hal. 55-83 (1-4).
- Kirby, W. 1972. *Computer-Oriented Wilson-Hilferty Transformation That Preserve the First Three Moments and the Lower Bound of the Pearson Type 3 Distribution*. Vol., 8, No.5. Water Resource Division, U.S. Geological Survey, Washington, D.C. 20242
- Loucks, D.P. 2005. *Concepts in Probability, Statistics and Stochastic Modelling*. Water Resources Systems Planning and Management ISBN 92-3-103998-9.
- Mulvaney, J. J. 1850. *On the Use of Self Registering Rain and Flood Gauges in Making Observations of the Relation of the Rain-fall and Flood Discharges in a Given Catchment*. Proceeding Institute of Civil Engineering, Ireland: Vol. 4 hal. 45.
- Mulyono, D., 2014. Analisis Karakter Curah Hujan Di Wilayah Kabupaten Garut Selatan. Jurnal STTGarut. Vol. 13, No. 1 , pp. 1-9.
- Notodihardjo., 1982, *Pengelolaan Sumberdaya Air untuk Lingkungan Hidup (Bagian I)*, ASAII.
- Pasang, Putri A,. 2021. *Kajian Teknis Perancangan Sistem Penyaliran Tambang pada Sedimen Pond Garuda Blok Lapao-Pao Tenggara PT. Ceria Nugraha Indotama*. Fakultas Sains dan Teknologi Universitas Sembilanbelas November Kolaka
- Patrick, J Powers. 2007. *Construction Dewatering ang Groundwater Control: New Method And Application*. Third Edition, John Wiley and Sons, Inc. Hoboken, New Jersey.
- Permen LH No. 9, 2006, *Baku Mutu Air Limbah bagi Usaha atau Kegiatan Pertambangan Bijih Nikel*.
- Permen PU No. 12, 2014, *Penyelenggaraan Sistem Drainase Perkotaan*
- Pfleider, E. P. 1968. *Surface Mining 1st Edition*, New York, The American Institute of Mining, Metallurgial, and petroleum Engineers, Inc. New York.
- Preene, M. 2015. *Techniques and Developments in Quarry and Surface Mine Dewatering*. Proceedings of the 18th Extractive Industry Geology Conference 2014 and technical meeting 2015. EIG Conferences Ltd, 250pp.
- Prodjosumarto, P. 1994. Rancangan Kolam Pengendapan sebagai Perlengkapan Sistem Penirisan Tambang. Bandung.
- PT. Ceria Nugraha Indotama. 2021. Peta IUP PT. Ceria Nugraha Indotama
- Ranteallo, Andika S. S., 2017. *Rancangan Sistem Penyaliran Bukit Fortuner Tambang Selatan PT. Antam (Persero) Tbk UBPN Sulawesi Tenggara*.

Program Studi Teknik Pertambangan Fakultas Teknologi dan Kebumian Universitas Trisakti.

- Sianturi, K. H., 2008, *Deteksi Keberadaan Endapan Nikel Laterit dengan Pemanfaatan Gelombang Radar*. Universitas Indonesia, Jakarta, Hal. 19-22.
- Simanjuntak T.O, Rusman,E,Sukido, Sukarno, D, dan Haryono,G. 1993 *Keterangan Peta Geologi Lembar Lasusua Kendari,Sulawesi Tenggara*, skala 1:250.000, Pusat Bang Geologi. Bandung.
- Sosrodarsono, S., Takeda, K., 1983. Hidrologi Untuk Pengairan. Pradnya Paramita: Jakarta.
- Straskraba, V., 1979, *Drainage Control for Surface Mines : Some Technical Aspects of Open Pit Mine Dewatering*
- Suripin.2004. *Sistem Drainase Perkotaan Yang Berkelaanjutan*. Yogyakarta. PT. Andi, hal 21 ; 50-51 ; 79-80 ; 147-151.
- Thomas, H.A., JR. and Fiering, M.B. 1962. *Mathematical Synthesis of Streamflow Sequences for The Analysis of River Basins by Simulation. Design of water resources systems*. Cambridge, Mass., Harvard University Press.
- Thompson S., Lee J.T., 2007, *A Comparasion of the Catchment Sizes of Rivers, Streams, Pond, Ditches and Lakes : Implications for Protecting Aquatic Biodiversity in an Agricultural Landscape*, Hydrobiologia 597:7-17.
- Varshney, R.S., 1978. *Engineering Hydrology*. Nem Chand And Bros : Roorkee Uttar Pradesh.
- Yusran, Khairuddin, Djamaruddin, dan Budiman, Agus A. 2015. *Sistem Penyaliran Tambang PIT AB Eks pada PT. Andalan Mining Jobsite Kaltim Prima Coal Sangatta Kalimantan Timur*. Jurnal Geomine, Vol 03.
- Zhong, Wu Huan. 2006. *A New Method of Mine Drainage Prediction Using Unit Static Resource Method*. Geological Bureau. Ministry of Metallurgical Industry of China. International Journal of Mine Water.