DAFTAR PUSTAKA

Badan Geologi ESDM. (2026, March 23). *Layanan Informasi Data Geologi Indonesia*. Https://Geologi.Esdm.Go.Id/Geomap.

Boeut, M. S. (2015). *DESIGN OF AUGER HIGHWALL MINING: A CASE STUDY AT MAE TAN COAL MINE, THAILAND*.

C. S. Hutchison. (1989). Geological Evolution of South-East Asia. Oxford Monographs on Geology and Geophysics. *Geological Magazine*, *127*(2), 185–185. https://doi.org/DOI: 10.1017/S0016756800013947

Caterpillar Inc. (1995). *Caterpillar Performance Handbook 3306 Industrial Engine*.

Caterpillar Inc. (2019). *Caterpillar Performance Handbook 3412C Industrial Diesel Fire Pump Engines*.

Dickinson, H. W. (1967). *James Watt: Craftsman and Engineer*. Cambridge University Press. https://books.google.co.id/books?id=54fqzPz4nWAC

Douglas D, G., Calin M, P., & Richarc C, R. (2006). *Construction Equipment Management for Engineers, Estimators, and Owners*.

Eric N. Berkhimer. (2011). Highwall Mining. In Peter Darling (Ed.), *SME Mining Engineering Hand Book* (Third, 10.10). Society for Mining, Metallurgy, and Exploration.

Febrianti, D., & Zulyaden, Z. (2018). Analisis Produktivitas Alat Berat Pada Pekerjaan Timbunan. *Jurnal Teknik Sipil Dan Teknologi Konstruksi*, *4*(1).

Hall, R., & Nichols, G. (2002). *Cenozoic sedimentation and tectonics in Borneo: climatic influences on orogenesis*. http://www.nmnh.si.edu/gvp/

Hamilton, W. B. (1979). *Tectonics of the Indonesian region*. https://doi.org/10.3133/pp1078

Harsiga, E., Studi Teknik Pertambangan Batubara, P., Akamigas Palembang, P., Teknik Pertambangan, J., Teknik, F., & Bangka Belitung, U. (2023). *Analisis Fuel Ratio Pada Project Penambangan di Pit 1 PT Cahaya Riau*

Mandiri Jobsite PT Duta Alam Sumatera (The Analysis Of Fuel Ratio On Mining Project In Pit 1 Of PT Cahaya Riau Mandiri Jobsite PT Duta Alam Sumatera) (Vol. 8, Number 1).

Hustrulid, W. A., Kuchta, M., & Martin, R. K. (2013). *Open pit mine planning and design, two volume set & CD-ROM pack*. Crc Press.

Hutchison, C. S. . (1999). *South-East Asian Oil, Gas, Coal and Mineral Deposits*. Clarendon Press.

Kecojevic, V., & Komljenovic, D. (2010). Haul truck fuel consumption and CO 2 emission under various engine load conditions. *Mining Engineering*, *62*(12), 44–48.

Kennedy, B. A. (1990). *Surface mining*. SME.

Klanfar, M., Korman, T., & Kujundžić, T. (2016). Fuel consumption and engine load factors of equipment in quarrying of crushed stone. *Tehnicki Vjesnik - Technical Gazette*, *23*(1). https://doi.org/10.17559/TV-20141027115647

Kurniawan, S., & Alghani, A. (2024). OPTIMALISASI BATUBARA DENGAN MENGHILANGKAN PROSES CLEANING DAN PENGARUHNYA TERHADAP KUALITAS BATUBARA DI PT BORNEO INDOBARA. *Indonesia Mining Professionals Journal*.

Metcalfe, I. (1996). Pre-Cretaceous evolution of SE Asian terranes. *Geological Society, London, Special Publications*, *106*(1), 97–122. https://doi.org/10.1144/GSL.SP.1996.106.01.09

Moss, S., & Wilson, M. (1998). *Biogeographic implications of the Tertiary palaeogeographic evolution of Sulawesi and Borneo*.

Newman, D., & Zipf, R. K. (2005). *Analysis of highwall mining stability—The effect of multiple seams and prior auger mining on design.* (S.S. Peng, C. Mark, G.L. Finfinger, S.C. Tadolini, & K.A. Heasley, Eds.). Proceedings of the 24th International Conference on Ground Control in Mining.

Peralta, S., Sasmito, A. P., & Kumral, M. (2016). Reliability effect on energy consumption and greenhouse gas emissions of mining hauling fleet towards sustainable mining. *Journal of Sustainable Mining*, *15*(3), 85–94.

Peurifoy, R. L., Schexnayder, C. J., Schmitt, R., & Shapira, A. (2018). *Construction Planning, Equipment, and Methods, Ninth Edition*. McGraw-Hill Education. https://books.google.co.id/books?id=t4tEtAEACAAJ

Ross, C., Conover, D., & Baine, J. (2019). Highwall mining of thick, steeply dipping coal–a case study in geotechnical design and recovery optimization. *International Journal of Mining Science and Technology*, *29*(5), 777–780. https://doi.org/10.1016/j.ijmst.2017.12.022

Runge, I. C. (1998). *Mining economics and strategy*. SME.

Siddiqui, M. A. H., Chattopadhyaya, S., Sharma, S., Bains, P. S., Dwivedi, S. P., Sharma, K., Bisht, Y. S., & Abbas, M. (2025). Reliability, Maintainability, and Availability Analysis of Highwall Mining Machines in Open Pit Mines: A Comprehensive Study for Enhanced Productivity and Continuous Output. *Mining, Metallurgy & Exploration*, *42*(5), 3055–3072. https://doi.org/10.1007/s42461-025-01354-6

Singh, P. K. . (2017). *NexGen technologies for mining and fuel industries : (NxGnMiFu-2017), February 15-17, 2017, New Delhi, India*. Allied Publishers Pvt. Ltd.

Stefanović. A. N. (1980). *Machines Used in Construction*. Građevinske mašine.

Stevenson, R. D., & Wassersug, R. J. (1993). Horsepower from a horse. *Nature*, *364*(6434), 195.

Supono, A., & Mansur, A. (2025). Analisis Pengaruh Fuel Consumption dan Productivity Terhadap Fuel Ratio pada Unit Dump Truck HD 785 di Aktivitas Pertambangan PT ABC. *Jurnal Valtech*.

Test Method for Density, Relative Density, or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method. (2017). ASTM International. https://doi.org/10.1520/D1298-12BR17E01

Waney, E. V. Y., Runtunuwu, S., Mandang, D. Y. F., & Lamia, K. A. C. (2023). Analisis produktivitas alat berat dan harga satuan pada proyek peningkatan jalan ruas dalam kota Airmadidi. *Jurnal Ilmiah Media Engineering*, *13*(1), 1–10.