

## DAFTAR PUSTAKA

- Anwar, H., Jafar, N., Thamsi, A. B., & Farid, M. I. (2021). Evaluasi Geometri Jalan Angkut Tambang Pada PT. Manakarra Multi Mining Provinsi Sulawesi Barat. *Matriks Teknik Sipil*, 9(1), 7-14.
- Baek, J., & Choi, Y. (2017). *A new method for haul road design in open-pit mines to support efficient truck haulage operations*. *Applied Sciences*, 7(7), 747.
- Department of The Army. (1995). *Unsurfaced Road Maintenance Management, TM 5-626. United States*. 50 Halaman.
- Eaton, R. A. and Beaucham, R. E. (1988). *Rating Unsurfaced Roads A Field Manual for Measuring Maintenance Problems. Special Report 87-15. New England US Army Corps of Engineers*.
- Eaton, R. A. and S. Gerard. (1991). *Results of Unsurfaced-Road Rating Surveys. Transportation Research Record 1291*. Hal. 113-119. North. Carolina. United States.
- Eaton, R. A., S. Gerard, and Cate, D. W. (1987). *Rating Unsurfaced Roads. Special Report 87-154. United States Army Cold Regions Research and Engineering Laboratory. United States*.
- Eaton, R. A., S. Gerard. and Dattilo, R. S. (1989). *A Method for Rating Unsurfaced Roads. The Northern Engineer, Vol. 21, No. 1& 2. University of Alaska Fairbanks. United States*.
- Ferdiansyah, F., Hasan, H., Respati, L. L., Winarno, A., & Trides, T. (2023). Penjadwalan Kerja Motor Grader Gd14m Menggunakan Metode Urci Untuk Peningkatan Produksi Alat Angkut Di Pit 2 Banko Barat Pt. Bukit Asam, Tbk, Tanjung Enim Sumatera Selatan. *Journal Transformation of Mandalika*, e-ISSN: 2745-5882, p-ISSN: 2962-2956, 4(5), 175-181.
- Gautama, R. S. (1999). *Diktat Kuliah Sistem Penyaliran Tambang*. Bandung: FIKTM ITB. 65 Halaman.
- Gautama, R. S. (2019). *Sistem Penyaliran Tambang*. ITB, Bandung.
- Hangge, E. E., Karels, D. W., & Kapitan, A. O. (2022). Pengaruh karakteristik tanah dasar terhadap kerusakan perkerasan jalan. *Jurnal Teknik Sipil*, 11(2), 155-168.
- Halimatussa'diah, N., Razak, S., & Budiono, A. (2023). *Analisis Unsurfaced Road Condition Index Untuk Kualitas Jalan Tambang PT Antareja Mahada Makmur Kalimantan Timur: Analysis of Unsurfaced Road Condition Index for the Quality of Mining Roads of PT Antareja Mahada Makmur East Kalimantan. Journal of Engineering Science and Technology Applications*, 1(2), 34-45.
- Hustrulid, W., Kuchta, M., & Martin, R. (2013). *Open Pit Mine Planning & Design* (3rd ed., Vol. 1). United States of America: CRC Press. Taylor & Francis

Group. 1306 Halaman.

- Kaufman, W. W., & Ault, J. C. (1977). *Design of Surface Mine Haulage Roads A Manual*. Washington: United States Department of Interior, Bureau of Mines. 88.
- Kepmen ESDM 1827 K/30/MEM/2018. (2018). Pedoman Pelaksanaan Kaidah Teknik Pertambangan yang Baik. Kementerian Energi dan Sumber Daya Mineral Republik Indonesia.
- Milovanovic, J., Potter, S., Hardjana, I., Munajat, I., Bautista, C., and Kubra A., 2007. *Bakan Project: Durian and Osela Resource Estimates, unpublished Avocet Mining PLC internal report*, 102p.
- Peurifoy, R. L., Schexnayder, C. J., Schmit, R. L., & Shapira, A. (2018). *Construction Planning, Equipment, and Methods 9th Edition*. New York: McGraw-Hill Education.
- Rahman, M. A., Nurhakim, N., Riswan, R., Noure, A. B., & Joetra, R. (2016). Analisa kelayakan jalan angkut tambang berdasarkan geometri dan material perkerasan jalan. *Jurnal Geosapta*, 2(2).
- Ramadhan, G. A., & Mukiat, D. P. (2019) Analisis Kebutuhan Grading Pada Jalan Tambang di PIT MTBU PT. Pamapersada Nusantara District MTBU, Sumatera Selatan.
- Sari, L. P. (2022). *Optimization of the Need for Support Grader Units for Coal Mining Hauling Road Maintenance Activities*. *Pakistan Journal of Engineering and Applied Sciences*.
- Sharma, N. R., Agrawal, H., & Mishra, A. K. (2019). *Maintenance Schedules of Mining HEMM Using an Optimization Framework Model*. *Journal Européen des Systèmes Automatisés*, 52(3).
- Soria, M. H. A., & Fontenele, E. B. (2003). *Field Evaluation of Method for Rating Unsurfaced Road Conditions*. *Transportation Research Record*, 1819, 267–272.
- Suripin. (2004). Sistem Drainase Perkotaan yang Berkelanjutan. Yogyakarta : ANDI Offset.
- Suyono, Sosrodarsono & Kensuke, Takeda. (2003). Hidrologi untuk Pengairan. Jakarta : PT Pradnya Paramita.
- Tannant, D. D., & Regensburg, B. (2001). *Guidelines for Mine Haul Road Design*. Vancouver: University of British Columbia. 115 halaman.
- Thompson, R. J. (2011). *Mining Roads Mine Haul Road Design, Construction & Maintenance Management*. Australia: Curtin University. 136 halaman.
- Thompson, RJ & Visser, A. (2000). *The functional design of surface mine haul roads*. *Journal of the Southern African Institute of Mining and Metallurgy*, 100(3), 169-180.
- Wedhanto, Sonny, 2009, Alat Berat dan Pemindahan Tanah Mekanis, Jurusan Teknik Sipil, Universitas Negeri Malang, Malang.

- Yarmuch, J. L., Brazil, M., Rubinstein, H., & Thomas, D. A. (2020). Optimum ramp design in open pit mines. *Computers & Operations Research*, 115, 104739.
- Yulanda, Y. A., Wiratama, J., Harahap, A. R., & Yudanto, V. S. Y. (2023). Upaya Pengurangan Durasi Slippery Jalan Angkut Overburden dan Rekomendasi Desain Geometri Jalan di PT. Bintang Sukses Energi: *Efforts to Reduce the Slippery Duration of Overburden Transport Road and Recommendations for Road Geometry Design at PT. Bintang Sukses Energi*. JTK (Jurnal Teknik Kebumihan), 10(01), 1-10.
- Yuniar, D., & Fatihin, H. (2016). Identifikasi Kerusakan Jalan dan Penanganan Perbaikan pada Jalan Tambang. Polhasains: jurnal sains dan terapan Politeknik Hasnur., 4(01), 34-40.