

DAFTAR PUSTAKA

- [1] Ahmad, W., 2009. Nickel Laterites: Fundamentals of Chemistry, Mineralogy, Weathering Processes, Formation and Exploration. PT Vale Indonesia Tbk, Sorowako.
- [2] Amri, N. A., Jemain, A. A., & Hassan, W. F. W. (2014). *Ordinary kriging base on OLS-WLS fitting semivariogram*: Case of gold vein precipitation. AIP Conference Proceedings 1602, 1039.
- [3] Amri, N.A ., Jemain, A. A., & Fudholi, A (2017). Consistency of the semivariogram-fitting error on ordinary kriging prediction. ARPN Journal of Engineering and Applied Sciences, 12 (4). pp. 990-995.
- [4] Armstrong M., 1998, Basic Linear Geostatistics, Springer.
- [5] Bargawa, W. S., & Amri, N. A. (2016). Mineral resources estimation based on block modeling.
- [6] Bargawa W.S., 2018. Weighted jackknife ordinary kriging - problem solution of the precision in mineral resources estimation. IOP Conf. Ser.: Earth Environ.
- [7] Bargawa, W.S. & Tobig R.F., 2020. Iron ore resource modeling and estimation using geostatistics, AIP Conference Proceedings 2245.
- [8] Bargawa W. S., Nugroho S. P., Hariyano R., Lusantono O. W., Bramida R. F., 2020, *Geostatistical Modeling of Ore Grade In a Laterite Nickel Deposit*, LPPM UPN “Veteran” Yogyakarta Conference Series, Vol. 1 No 1.
- [9] Bargawa, W., S., 2016. Masalah Pencocokkan Model Variogram Pada Penaksiran Kadar Memakai Metode Geostatistika, Yogyakarta, Prosiding TPT XXV Perhapi. P. 360.
- [10] Coombes, J., 2008. The Art and Science of Resource Estimation. Coombes Capability, Perth.
- [11] Conoras, W. A. (2017). Pemodelan Kadar Nikel Laterit Daerah Pulau Obi Dengan Pendekatan Metoda Estimasi Ordinari Kriging. DINTEK, 10(2), 16-20.
- [12] Conoras. W. A. (2017). Klasifikasi Sumberdaya Endapan Nikel Laterit Daerah Pulau Obi, Halmahera Selatan Dengan Pendekatan Relative Kriging Standard Deviation (Rksd). DINTEK, 10(1), 71-77.

- [13] Gingga F., 2019, Analisis Estimasi Sumberdaya Bauksit Menggunakan Metode Geostatistik di Kabupaten Ketapang Provinsi Kalimantan Barat, Megister Teknik Pertambangan UPNV Yogyakarta.
- [14] Golightly., J.P., 1979. Nickeliferous Laterites: A General Description. International Laterit Symposium New Orleans, Feb 19-21, 1979.
- [15] Hustrulid W., Kuchta M., 1995, Open Pit Mine Planning & Design Volume 1 Fundamentals 3rd Edition, CRC Press Taylor & Francis Group.
- [16] Ilyas, A., Kashiwaya, K., & Koike, K., 2016. Ni grade distribution in laterite characterized from geostatistics, topography and the paleo-groundwater system in Sorowako, Indonesia. Journal of Geochemical Exploration, 165, pp. 174–188.
- [17] Isaaks E., Srivastava R. M., 1989, An Introduction to Applied Geostatistics, New York: Oxford University Press
- [18] KCMI, 2017. Kode Pelaporan Hasil Eksplorasi, Sumberdaya Mineral dan Cadangan Mineral Indonesia. Jakarta, Hal. 30-39.
- [19] N. Cressie, Statistics for spatial data. New York. Chichester. Toronto. Brisbane. Singapore: John Wiley & Sons, Inc., 1993.
- [20] Notosiswoy,S., 2000, Teknik Eksplorasi , Jurusan Teknik Petambangan, Fakultas Ilmu Kebumian Dan Teknologi Mineral ITB, Bandung.
- [21] Olea R. A, 2009, A Practical Primer on Geostatistics, Open-File Report 2009-1103, U.S. Geological Survey, Reston, Virginia 2009
- [22] Simandjuntak, T.O., Rusmana, E., Surono, & Supandjono, J.B. 1991. “Geology of The Malili Quadrangle, Sulawesi”. Bandung: Directorates of General
- [23] Sinclair, A.J., and Blackwell, G.H., 2005, Applied Mineral Inventory Estimation, Cambridge University Press.
- [24] Sukamto, R., 1975. “The structure of Sulawesi in the Light of Plate Tectonics. Paper presented in the Regional Conference of Geology and Mineral Resources”, Southeast Asia, Jakarta
- [25] Suprajitno Munadi. (2005). Pengantar geostatistik. Jakarta: Universitas Indonesia.
- [26] Trauth M., H., 2007, MATLAB® Recipes for Earth Sciences, Springer-Verlag Berlin Heidelberg.