

## DAFTAR PUSTAKA

- American Society for Testing Material (ASTM) E 830-87. *Standard Test Method for Ash in the Analysis Sample of Refuse Derived Fuel.*
- American Society of Agricultural and Biological Engineers (ASABE) S593.1. (2011). *Terminology and Definitions for Biomass Production, Harvesting and Collection, Storage, Processing, Converting and Utilization.*
- Caputo, A., & Pelagagge, P.M. (2002). *RDF production plants: I Design and costs. Applied Thermal Engineering*, 22, 423-437
- Chiemchaisri, C., Charnok, B., & Visvanathan, C. (2009). Recovery of plastic waste from dumpsite as refuse-derived fuel and its utilization in small gasification system. *Bioresource Technology*, 101, 1522-1527.
- UNEP. 2011. *Technical guidelines on the environmentaly sound co-processing of hazardous wastes in cement kilns.*
- Gendebien, A., Leavens, A., Blackmore, K., Godley, A., Lewin, K., Whiting, K.J., et al. (2003). *Refuse Derived Fuel, Current Practice and Perspective. European Commission.*
- Geecycle-Holcim. (2012). *Bahan Presentasi Kunjungan Lapangan ke PT Holcim Indonesia Tbk. Tidak Dipublikasikan.*
- G.Genon a, E. Brizio. 2007. *Perspectives and imitsfor cement kilns as a destination for RDF.* Available 5. 6.
- Kara, M., Gunay, E., Tabak, Y., Yildiz, S. (2009). Perspective for pilot scale study of RDF in Istanbul, Turkey. *Waste Management*, 29, 2976-2982.
- Kathirvale, S., Yunus, M.N.M., Sopian, K., Samsuddin, A.H. (2003). Energy potential from municipal solid waste in Malaysia. *Renewable Energy*, 29, 559-567.
- Kementerian PUPR. (2018). Pengantar Pengolahan Sampah Secara Umum. [https://bpsdm.pu.go.id/center/pelatihan/uploads/edok/2019/04/fbc9b\\_2\\_Modul\\_Pengantar.pdf](https://bpsdm.pu.go.id/center/pelatihan/uploads/edok/2019/04/fbc9b_2_Modul_Pengantar.pdf)
- McDougall, F., White, P., Franke, M., Hindle., P. (2001). Integrated Solid Waste

- Management: a Life Cycle Inventory. *Oxford: Blackwell Science.*
- Nithikul, J. (2007). Potential of Refuse Derived Fuel Production from Bangkok Municipal Waste. School of Environment, Resource and Development, *Asian Institute of Technology.*
- Profil TPA Selopuro Kabupaten Ngawi.
- Prechtai, T., Visvanathan, C., & Cheimchaisri, C. (2006). *RDF Production Potential of Municipal Solid Waste.* The 2nd joint International Conference on “Sustainable Energy and Environment (SEE 2006)”.
- Sokhansanj,S.(2011).The Effectof Moisture on Heating Values. *Oak Ridge National Laboratory*
- Standar Nasional Indonesia (SNI) 03-1971-1990. Pengujian Kadar Air Agregat.
- Standar Nasional Indonesia (SNI) 19-3964-1994. Metode Pengambilan dan Pengukuran Contoh Timbulan dan Komposisi Sampah Perkotaan.
- Standard Method 2540 E. Fixed and Volatile Solid.
- Tchobanoglous, G., Theisen, H., & Vigil, S. A. (1993). *Integrated Solid Waste Management. Singapore: McGraw-Hill Inc.*
- Trang T. T. D. & Lee, B-K. (2009). Analysis of potential RDF resources from solid waste and their energy values in the largest industrial city of Korea. *Waste Management, 29, 1725-1731.*
- Undang-Undang Republik Indonesia Nomor 18 Tahun 2008 tentang Pengelolaan Sampah.