

## DAFTAR PUSTAKA

- [1] Badan Pusat Statistik Indonesia, “Pertumbuhan Penduduk di Indonesia,” *Laju Pertumbuhan Penduduk*.
- [2] S. Rachmawati and E. Sumiyaningsih, “Analisis Manajemen Pengelolaan Limbah Padat Medis B3 Di Rumah Sakit Universitas Sebelas Maret Surakarta”, in *Proc. 9<sup>th</sup> SNST*, 2018.
- [3] R. Adhani, *Pengelolaan Limbah Medis Pelayanan kesehatan*, Banjarmasin: Lambung Mangkurat University Press, 2018.
- [4] R. Dewi and F. Hadinata, “Sistem Pengolahan Sampah Domestik Dengan Menggunakan Insinerator Drum Bekas,” in *Seminar Nasional AVOER XII*, 18 November 2020.
- [5] Reni Mita Diwanti, “Studi Pengelolaan Limbah Medis Padat di RSUD Kabupaten Sidoarjo,” S.T. thesis, Institut Teknologi Sepuluh Nopember, Surabaya, 2016.
- [6] W. E. Cahyono, “Pengaruh Hujan Asam Pada Biotik Dan Abiotik,” *J. Berita Dirgantara*, vol. 8, Sep 2007.
- [7] A. Singh and M. Agrawal, “Acid rain and its ecological consequences,” *J. of Environmental Biology*, vol. 1, pp. 15-24, 2008.
- [8] K. Wijiarti, “Analisis Risiko Kesehatan Lingkungan Paparan Sulfur Dioksida (SO<sub>2</sub>) Udara Ambien Pada Pedagang Kaki Lima Di Terminal Bus Pulogadung, Jakarta Timur,” *J. Kesehat. Masy.*, vol. 4, 2016.
- [9] V. C. Dwinanda, “Perancangan *Wet Scrubber* Sebagai Unit Pengurang Kadar H<sub>2</sub>S Pada Produksi Biogas Di PT Enero Mojokerto,” S.T. thesis, Insitut Teknologi Sepuluh Nopember, Surabaya, 2017.
- [10] F. Ullah, Zhang, G. Ji, M. Irfan, D. Ma, and A. Li, “Experimental analysis on products distribution and characterization of medical waste pyrolysis with a focus on liquid yield quantity and quality,” *Sci. Total Environ.*, 2022, doi: <http://dx.doi.org/10.1016/j.scitotenv.2022.154692>.
- [11] N. Deng, Y. Zhang, and Y. Wang, “Thermogravimetric analysis and kinetic study on pyrolysis of representative medical waste composition,” *Waste Manag.*, vol. 28, no. 9, pp. 1572–1580, Jan. 2008, doi: 10.1016/j.wasman.2007.05.024.
- [12] A. Astuti and S. G. Purnama, “Kajian Pengelolaan Limbah Di Rumah Sakit Umum Provinsi Nusa Tenggara Barat (NTB),” *J. Community Health*, vol. 2, pp. 12-20, 2014.
- [13] A. Valtz, C. Coquelet, and D. Richon, “Vapor–liquid equilibrium data for the sulfur dioxide (SO<sub>2</sub>) + 1,1,1,2,3,3,3-heptafluoropropane (R227ea) system at temperatures from 288.07 to 403.19 K and pressures up to 5.38 MPa Representation of the critical point and azeotrope temperature dependence,” *Fluid Phase Equilibria*, 2004.
- [14] J. T. F. Kao, “Vapor-liquid equilibrium of water-hydrogen chloride system,” *J. Chem. Eng. Data*, vol. 15, no. 3, pp. 362–367, Jul. 1970, doi: 10.1021/jc60046a008.
- [15] I. G. A. B. Adiputra, I. G. A. D. Giriantari, and I. N. S. Kumara, “Kajian Penggunaan Insinerator Untuk Mengelola Limbah Medis Padat di Denpasar,”



- Maj. Ilm. Teknol. Elektro*, vol. 18, no. 3, pp. 369, Dec. 2019, doi: 10.24843/MITE.2019.v18i03.P10.
- [16] R. H. Fitriyadi and T. S. Purwanto, "Perancangan Sistem Insinerator Skala TPS," in *Proc. Diseminasi FTI-3*, 2021.
- [17] W. Purwanta and F. Suryanto, "Perancangan ID Fan dan Cerobong pada Unit Pembangkit Listrik Tenaga Sampah," *Jurnal Teknologi Lingkungan*, vol. 19, no. 2, Jul. 2018.
- [18] V. C. Dwinanda, "Perancangan *Wet Scrubber* Sebagai Unit Pengurang Kadar H<sub>2</sub>S Pada Produksi Biogas Di PT Enero Mojokerto," S.T. thesis, Insitut Teknologi Sepuluh Nopember, Surabaya, 2017.
- [19] W. Nurul Roisyah Amini Budiman, "Perencanaan Emisi PM<sub>10</sub> pada Industri Peleburan Baja di Cirebon-Banten," S.T. thesis, Institut Teknologi Sepuluh Nopember, Surabaya, 2018.
- [20] A. F. Heriantini, A. E. Afiuddin, and A. V. Sophia, "Perencanaan *Wet Scrubber* pada Unit Boiler di Industri Minyak Goreng," in *Proc. Waste Treatment Technology*, 2018.
- [21] T. Suhartono, D. Rahmalina, and E. Maulana, "Rancang Bangun Cyclone Dan *Wet Scrubber* Pada Incinerator Untuk Mencegah Terjadinya Pencemaran Udara," *J. TEKNOBIZ*, vol. 7, no. 1, 2017.
- [22] A. Yunizar and A. Fauzan, "Sistem Pengelolaan Limbah Padat Pada RS. Dr. H. Moch. Ansari Saleh," *J. An-Nada*, vol. 1, no 1, pp. 5-9, 2014.
- [23] N. Adi Wardoyo, *Pedoman Kriteria Teknologi Pengelolaan Medis Ramah Lingkungan*. Kementerian Lingkungan Hidup, 2014.
- [24] Pemerintah Indonesia, *PP Nomor 101 Tahun 2014*. 2014, p. 233.
- [25] Kementerian Kesehatan RI, *Keputusan Menteri Kesehatan RI No. 1204 tahun 2004*, vol. 1204/MENKES/SK/X/2004. 2004.
- [26] R. Adhani, *Pengelolaan Limbah Medis Pelayanan kesehatan*. Banjarmasin: Lambung Mangkurat University Press, 2018.
- [27] Menteri Lingkungan Hidup dan Kehutanan, *Peraturan Menteri Lingkungan Hidup dan Kehutanan Nomor 6 Tahun 2021*. 2021.
- [28] M. Arafunda, "Perancangan Insinerator Untuk Pengolahan Limbah Medis Rumah Sakit Pada Puskesmas," S.T. thesis, Universitas Gadjah Mada, Yogyakarta, 2015.
- [29] G. T. Joseph and D. S. Beachler, *Wet Scrubber Plan Review*, 1st ed. North Carolina: United States Environmental Protection Agency, 1984.
- [30] P. Chattopadhyay, *Absorption & Stripping*, 1<sup>st</sup> ed. New Delhi: Kamal Jagasia, 2007.
- [31] Y. L. Jiuang, "Evaluation of *Wet Scrubber System*," University of Southern Queensland, 2005.
- [32] M. V. Twigg, *Air Pollution Control Technology Handbook*, 2<sup>nd</sup> ed. New York: CRC Press, 2016.
- [33] R. F. Strigle, *Packed Tower Design and Applications: Random and Structured Packing*, 2<sup>nd</sup> ed. Houston: Gulf Publishing Company, 1987.
- [34] N. Deng, Y. Zhang, and Y. Wang, "Thermogravimetric analysis and kinetic study on pyrolysis of representative medical waste composition," *Waste*

