

DAFTAR PUSTAKA

- Eckenfelder Jr, W. W., & Updated by Staff. (2000). Wastewater treatment. *Kirk-Othmer Encyclopedia of Chemical Technology*.
- Effendi, H. (2003). Telaah Kualitas Air Bagi Pengelolaan Sumber Daya Dan Lingkungan Perairan (1st Ed.). Pt. Kanisius.
[Http://Repository.Ipb.Ac.Id/Handle/123456789/79927](http://Repository.Ipb.Ac.Id/Handle/123456789/79927)
- Howard Guy, & Bartram Jamie. (2003). Domestic Water Quantity, Service Level And Health. World Health Organization, 38.
- Jannah, F. Z. J. Z., Zuhri, M. S., & Mulyadi, E. (2021). Optimasi Kadar Ozon Dalam Proses Disinfeksi Bakteri Coliform Pada Pengolahan Air Minum. *Jurnal Teknik Kimia*, 15(2), 59–65
- Jim Schimtz. 2015. High Density Polyethylene Liners for High Temperature and Gaseous Applications. USA. 13th Middle East Corrosion Conference & Exhibition.
- Johannes de Bruin, Bert Dalmolen, Albo van Hateren. 2016. Expanding The Application Range Of High Density Polyethylene For Use As An InnerLiner Material In Reinforced Thermoplastic Pipe And Steel Pipe. Germany.
- Kamsuri, A. I., Pangemanan, P. N. ., & Tumbol, R. A. (2013). Kelayakan Lokasi Budidaya Ikan Di Danau Tondano Ditinjau Dari Parameter Fisika Kimia Air. *E-Journal Budidaya Perairan*, 1(3), 31–42.
[Https://Doi.Org/10.35800/Bdp.1.3.2013.2732](https://doi.org/10.35800/Bdp.1.3.2013.2732)
- Kawamura, S (2000). Integrated design and operation of water treatment facilities., books.google.com,<<https://books.google.com/books?hl=en&lr=&id=cOQKKRUNGrwC&oi=fnd&pg=PR15&dq=%22susumu+kawamura%22+water+treatment+facilities&ots=ksb7WxwbZa&sig=P-TSS4Sev0rn8UHYSqMuLNF801U>>
- Legiso, Juniar, H., & Sari, U. M. (2019). Perbandingan Efektivitas Karbon Aktif Sekam Padi Dan Kulit Pisang Kepok Sebagai Adsorben Pada Pengolahan

- Air Sungai Enim. Seminar Nasional Sains Dan Teknologi 2019, 1–13.
Jurnal.Umj.Ac.Id/Index.Php/Semnastek
- Marlis, I. S., & Arbi, Y. (2019). Perencanaan Instalasi Pengolahan Air Minum Di Kelurahan Tarantang Kecamatan Lubuk Kilangan Kota Padang. *Jurnal Aerasi*, 1(1), 28. <https://doi.org/10.36275/jaerasi.v1i1.140>
- Masduqi, A., & Assomadi, A. F. (2019). *Operasi & Proses Pengolahan Air* (2nd Ed.). Its Press.
- Metcalf & Eddy, I. An A. C., Asano, T., Burton, F., & Leverenz, H. (2007). *Water Reuse: Issues, Technologies, And Applications*. Mcgrawhill, New York, 1570.
<https://www.accessengineeringlibrary.com/content/book/9780071459273>
- Peraturan Menteri Kesehatan Republik Indonesia Nomor 2 Tahun 2023 Tentang Peraturan Pelaksanaan Peraturan Pemerintah Nomor 66 Tahun 2014 Tentang Kesehatan Lingkungan, Hal 29-32
- Pracoyo, N. . (2006). Penelitian Bakteriologi Air Minum Isi Ulang di Daerah Jabodetabek.
- Prinajati, P. D. (2021). Penentuan Dosis Optimum Natrium Hipoklorit Pada Proses Klorinasi Instalasi Pengolahan Air Limbah Perusahaan Farmasi. *Infomatek*, 23(1), 27–42.
- Qasim, S. R., Motley, E. M., & Zhu, G. (2000). *Water Works Engineering: Planning, Design, And Operation*. In New Dheli: Hall Inc (P. 844).
- Ramadhani, S., Sutanhaji, A. T., & Widiatmono, R. (2013). Perbandingan Efektivitas Tepung Biji Kelor (*Moringa oleifera* Lamk), Poly Aluminium Chloride (PAC), dan Tawas sebagai Koagulan untuk Air Jernih Effectiveness Comparison of Moringa Seed Flour (*Moringa oleifera* lamk), Poly Aluminium Chloride (PAC), a. 1(3), 186–193.
- Reynolds, T. D., & Richards, P. A. (1982). *Unit Operation And Process In Environmental Engineering*. In Wadsorth, Ca (P. 798).
- Said, M. (2009). Pengolahan Air Limbah Laboratorium Dengan Menggunakan Koagulan Alum Sulfat Dan Poli Aluminium Klorida (Pac). *Penelitian Sains*.

- Said, N. I. (2018). Metoda Penghilangan Zat Besi Dan Mangan Di Dalam Penyediaan Air Minum Domestik. *Jurnal Air Indonesia*, 1(3), 239–250.
<https://doi.org/10.29122/jai.v1i3.2352>
- Sawyer, C. N., Mccarty, P. L., & Parkin, G. F. (2003). *Chemistry For Environmental Engineering And Science*. Mcgraw-Hill Higher Education.
- Widyaningrum. (2016). *Efektivitas Metode Aerasi Dalam Menurunkan Kadar Biochemical Oxygen demand (BOD) Limbah cair*.
- Yulianingsih, A., Djumati, I., Teknologi, J., Medis, L., & Ternate, P. K. (2019). Perhitungan Jumlah Bakteri Coliform Pada Depot Air Minum Isi Ulang Dengan Menggunakan Metode Most Probable Number Di Wilayah Kecamatan Kota Ternate Tengah. 8153(1), 44–49.
<https://doi.org/10.32382/Medkes.V15i1.138>