

## DAFTAR PUSTAKA

- Achmit, M., Machkor, M., Nawdali, M., Sbai, G., Karim, S., Aouniti, A., & Loukili, M. (2018). Study of the Influence of the Operating Parameters on the Fractions in HOCl and OCl- During the Disinfection Phase. *Journal of Chemical and Pharmaceutical Research*, 10(4), 122–127. www.jocpr.com
- Agustina, D. V. (2007). *Analisa Kinerja Sistem Distribusi Air Bersih PDAM Kecamatan Banyumanik Di Perumnas Banyumanik (Studi Kasus Perumnas Banyumanik Kel. Srondol Wetan)*. Universitas Diponegoro Semarang.
- Alaerts, G., & Santika, S. S. (1987). Metoda Penelitian Air Alaerts, G., & Santika, S. S. (1987). Metoda Penelitian Air. Usaha Nasional. *Usaha Nasional*.
- Ali, M. (2010). *Peran Proses Desinfeksi Dalam Upaya Peningkatan Kualitas Produk Air Bersih* (Purnomo Edi Sasongko, Ed.). Upn Press.
- Apha, W. E. F. (1998). AWWA, 1995. Standard Methods for the Examination of Water and Wastewater. In *Amer. Pub. Health Association. Washington DC*.
- Black & Veatch Corporation. (2010). White's handbook of Chlorination and Alternative Disinfectants. In *Wiley, Hoboken, N.J.*
- Crittenden, J. C., Trussel, R. R., Hand, D. W., Howe, K. J., & Tchobanoglous, G. (2012). MWH's Water Treatment: Principles and Design. In *MWH's Water Treatment: Principles and Design* (3rd ed.). John Wiley & Sons, Inc.
- Direktorat Jenderal Cipta Karya PUPR. (2007). Buku Panduan Pengembangan Air Minum. *Program*, 20, 1–47.
- Farley, M., Wyeth, G., Ghazali, Z. B. M., Istandar, A., & Sigh, S. (2008). The Manager's Non-Revenue Water Handbook. *A Guide to Understanding Water Losses, Ranhill Utilities Bernhad and USAID, Malaysia*.
- Gil, M. I., Gómez-López, V. M., Hung, Y. C., & Allende, A. (2015). Potential of Electrolyzed Water as an Alternative Disinfectant Agent in the Fresh-Cut Industry. *Food and Bioprocess Technology*, 8(6), 1336–1348. <https://doi.org/10.1007/s11947-014-1444-1>
- Hermanto, joni. (2014). Evaluasi Dan Optimalisasi Instalasi Pengolahan Air Minum (Ipa I) Sungai Sengkuang Pdam Tirta Pancur Aji Kota Sanggau. *Jurnal Teknologi Lingkungan Lahan Basah*, 2(1), 1–10. <https://doi.org/10.26418/jtllb.v2i1.5406>
- Ibrahim, M., Masrevaniah, A., & Dermawan, V. (2011). *Analisa Hidrolis Pada Komponen Sistem Distribusi Air*. 8.
- Jawetz, Melnick, & Adelberg. (2007). Mikrobiologi Kedokteran Edisi 23 Penerjemah Geo F Brooks, Janet S Butel, Stephen A Morse. In *Buku Kedokteran EGC*.

- Joko, T. (2010). Unit Air Baku dalam Sistem Penyediaan Air Minum. In *Graha Ilmu*.
- LeChevallier, M. W. (2013). Water Treatment and Pathogen Control: Process Efficiency in Achieving Safe Drinking-water. *Water Intelligence Online*, 12.  
<https://doi.org/10.2166/9781780405858>
- Menteri Kesehatan. (2002). *KEMENKES Nomor 907 Tahun 2002*. 1–20.
- Özdemir, Ö. (2018). Water leakage management by district metered areas at water distribution networks. *Environmental Monitoring and Assessment*. <https://doi.org/10.1007/s10661-018-6559-9>
- Pemerintah Indonesia. (2015). Peraturan Pemerintah Republik Indonesia Nomor 122 Tahun 2015 Tentang Sistem Penyediaan Air Minum. *Standar Pelayanan Minimal*.
- Peraturan Pemerintah Republik Indonesia. (2005). Peraturan Pemerintah No. 16 Tahun 2005 Pengembangan Sistem Penyediaan Air Minum. *Peraturan Pemerintah No. 16 Tahun 2005 Pengembangan Sistem Penyediaan Air Minum*.
- Permenkes. (2010). Peraturan Menteri Kesehatan Republik Indonesia Nomor 492/Menkes/Per/IV/2010 Tentang Persyaratan Kualitas Air Minum. In *Peraturan Menteri Kesehatan Republik Indonesia*.
- PermenPU. (2007). *Penyelenggaraan pengembangan sistem penyediaan air minum*.
- Pizzi, N. (2010). Water Treatment: Principles and practices of water supply operations. In *American Water works Association: Water-operator training textbook*.
- Pratiwi, S. T. (2008). Mikrobiologi Farmasi. In *Erlangga*.
- PUPR, K. (2000). Pengenalan Program Epanet. *Perencanaan Teknis Air Minum Dengan Menggunakan Program Aplikasi Pengenalan Program Epanet*, 1–26.
- Rossman, L. A. (2000). Epanet 2 User 's Manual. *National Risk Management Research Laboratory Office of Research and Development. U.S. Environmental Protection Agency Cincinnati*. <https://doi.org/10.1177/0306312708089715>
- Sofia, E., Riduan, R., & Abdi, C. (2016). Evaluasi Keberadaan Sisa Klor Bebas Di Jaringan Distribusi Ipa Sungai Lulut PDAM Bandarmasih. *Jukung (Jurnal Teknik Lingkungan)*. <https://doi.org/10.20527/jukung.v1i1.1043>
- Sujarweni, V. W. (2014). SPSS untuk Penelitian. In *SPSS untuk Penelitian*.
- Triatmadja, R. (2008). Sistem Penyediaan Air Minum Perpipaan. *Sistem Penyediaan Air Minum Perpipaan*.
- Tururaja, T., Moga, R. (2010). Bakteri Coliform di Perairan Teluk Doreri, Manokwari Aspek Pencemaran Laut dan Identifikasi Species. *Jurnal Ilmu Kelautan*.
- Washington State Department of Health. (2016). *What if coliform bacteria are found in my water? April*, 2.

World Health Organisation. (2007). pH in drinking-water. *Guidelines for Drinking Water Quality*.

Yekti, M. I., Gede Pebriarta Pratama, I. B., & Ngurah Purbawijaya, I. B. (2020). Mitigasi Non Revenue Water (NRW) Sistem Jaringan Distribusi pada District Meter Area (DMA) Zona Kota Blahbatuh PDAM Gianyar. *Media Komunikasi Teknik Sipil*, 25(2), 180.  
<https://doi.org/10.14710/mkts.v25i2.23619>