

DAFTAR PUSTAKA

- Al-Layla, (1978), "*Water Supply Engineering Design*", Ann Arbor Science Publisher Inc. Michigan.
- Al Layla , M. Anis dan Ahmad, Shamin, (1980), "*Water Supply Engineering Design, Ann Arbor Science*", United States of America.
- Aji, A., Maulinda, L., Amin, S. (2015). *Isolasi nikotin dari puntung rokok sebagai insektisida*. Jurnal Teknologi Kimia Unimal, 4 (1) 100-120.
- Dalimunthe, Juliana, (2007). *Penetapan Konsentrasi Tawas dalam Pengolahan Air Sungai Ular*. Tugas Akhir. Universitas Sumatera Utara. Medan.
- Droste, Ronald L., (1997), *Theory and Practice of Water and Wastewater Treatment*, John Wiley & Sons, Inc., United States of America
- Kawamura, Susumu. (1991). *Integrated Design of Water Treatment Facilities*. John Wiley & Sons, Inc. New York.
- Kawamura, Susumu, (2000), *Integrated Design and Operation of Water Treatment Facilities Second Edition*, John Wiley & Sons, Inc., United States of America.
- Marsono dan Sigit, P. (2002). "*Pupuk akar jenis dan aplikasinya*". Jakarta: Penebar Swadaya
- Masduqi, Ali dan Abdu F. Assomadi. (2012). "*Operasi dan Proses Pengolahan Air*". Surabaya : ITS Press.
- Metcalf & Eddy, (2003). *Wastewater Engineering Treatment and Reuse*. The McGraw-Hill Companies, Inc. New York.
- Peraturan Menteri Pekerjaan Umum Nomor 18/PRT/M/2007 tentang Penyelenggaraan Pengembangan Sistem Penyediaan Air Minum.
- Peraturan Pemerintah Republik Indonesia Nomor 22 Tahun 2021 tentang Perlindungan dan Pengelolaan Mutu Air
- Pulungan, A. D. (2012). *Evaluasi Pemberian Dosis Koagulan Aluminium Sulfat Cair Dan Bubuk Pada Sistem Dosing Koagulan Di Instalasi Pengolahan Air*

Minum Pt. Krakatau Tirta Industri. Departemen Teknik Sipil Dan Lingkungan
Fakultas Teknologi Pertanian Institut Pertanian Bogor

Qasim, dkk., (2000), *Water Works Engineering Planning, Design, and Operation*,
Prentice-Hall, Inc., United States of America.

Reynolds, Tom D. & Paul A. Richards, (1996), *Unit Operations and Process in
Environmental Engineering Second Edition*, PWS Publishing Company,
Boston.

Sawyer, C. N., & McCarty, P. L. (1978). *Chemistry for environmental engineers*.
New York. Mc Graw-Hill Book Company.

Schultz, C. R. dan Okun, D. A. (1984). *Surface Water Treatment for Communities
In Developing Country*. John Wiley and Sons, Inc

Shammas, Nazih K. & Lawrence K. Wang, (2016). *Water Engineering: Hydraulics,
Distribution*. John Wiley & Sons, Inc., Hoboken, New Jersey, USA.

SNI 6774-2008 tentang Tata Cara Perencanaan Unit Paket Instalasi Pengolahan Air.
Badan Standar Nasional. 2008.

Sugiarto, (2006), "*Dasar-Dasar Pengolahan Air Limbah*", Universitas Indonesia
Press, Jakarta

Sutrisno, C.T. dan Suciastuti, Eni. (1992). "*Teknologi Penyediaan Air Bersih*". PT.
Rineka Cipta, Jakarta.