

DAFTAR PUSTAKA

Bibliography

- (EPA), E. P. (1997). *Waste Water Treatment Manual : Primary, Secondary and Tertiary Treatment.* Ardcavan, Wexford: Environmental Protection Agency, Ireland.
- Water Treatment Handbook : 6th edition, Volume 1.* (1991). Degremont Water and The Environment.
- Material Safety Data Sheet (MSDS) Ferrous Sulfate (FeSO4).* (2004). San Felipe: Pencco, Inc.
- Ali Masduqi, Abdu F. Assomadi. (2012). *Operasi dan Proses Pengolahan Air.* Surabaya: ITS Press.
- Andojo Wurjanto, Harman Ajiwibowo, Rahmat Zamzami. (2010). Perforated Skirt Breakwater. *Jurnal Teknik Sipil Volume 17 No. 3, Desember 2010, ITB.*
- Ariyarathne. (2007). *Efficiency of Perforated Breakwater and Associated Energy Dissipation.* Texas: Texas A&M University.
- Arizona Department of Environmental Quality. (1996). *Guidance Document for Pretreatment with Oil / Water Separators.* Arizona: OFR 96-15.
- Bertram G. Katzung. (2010). *Farmakologi Dasar dan Klinik, 10th edition.* Jakarta: EGC.
- Charles W. Keenan, Donald C. Keinfelter, Jesse H. Wood. (1990). *Kimia untuk Universitas Edisi Keenam Jilid 1.* Jakarta: Erlangga.
- Daniel A. Okun, Christopher A. Shuls. (1984). *Surface Water Treatment for Communities on Developing Countries.* Virginia: Water and Sanitation for Health Project (WASH).
- Flora Resti Utami, Ganjar Samudro, Sri Sumiyati. (2012). *Studi Penurunan Parameter BOD dan COD Menggunakan Gabungan Vertical Roughing Filter dan Horizontal Roughing Filter pada Limbah Cair Domestik Artificial.* Semarang: Program Studi Teknik Lingkungan, Fakultas Teknik Universitas Diponegoro.

- Gunawan, T. (1993). *Diktat Soal dan Penyelesaian Hidrolik*. Jakarta: Delta Teknik Group.
- Hermana, J. (2010). *Modul Perencanaan Pengolahan Limbah Domestik*. Surabaya: Institut Teknologi Sepuluh Novevmer (ITS) Surabaya.
- Huisman, P. d. (2004). *Sedimentation and Flotation*. Sanitary Engineering Department, Faculty of Civil Engineering and Geoscience, Delft University of Technology.
- Kuntschik, O. (1976). Optimization of Surface Water Treatment by a Special Filtration Technique. *Journal of The American Water Work Association Vol 68, No. 10*, 546-551.
- Metcalf & Eddy. (2003). *Wastewater Engineering : Treatment and Reuse (Fourth Edition)*. McGraw - Hill Companies , inc.
- Qasim, S. R. (1985). *Wastewater Treatment Plant : Planning, Design and Operation*. New York: Holt, Reinhart and Winston.
- Raharjo, P. N. (2007). Aplikasi Teknologi Pengadaan Air Bersih di Empat Desa Tertinggal di Bengkulu Selatan. *Jurnal Air Indonesia Vol. 3 No. 1*.
- Razif, M. (1986). *Bangunan Pengolahan Air Minum*. Surabaya: Jurusan Teknik Lingkungan, Institut Teknologi Sepuluh November (ITS).
- Soufyan M. Noerbambang, Takeo Morimura. (1993). *Perancangan dan Pemeliharaan Sistem Plambing*. Bandung: PT Pradnya Paramita.
- Sri Wahyuni., ST., MT, Andi Setyawan ., ST., MT, Ir. Dwi Jumharyanto., M.si. (2013). *Laporan Program IPTEK bagi Masyarakat (IbM)*. Jember: Universitas Jember.
- Takahashi, S. (1996). *Design of Vertical Breakwater, Reference Document No. 34*. Port and Harbor Research Institute, Japan.
- Terrence P. Driscoll and Friends. (2008). *Industrial Wastewater Management, Treatment and Disposal*. Alexandria: Mc Graw-Hill, Inc.
- Tom D. Reynolds, Paul A. Richards. (1996). *Unit Operation and Proccesses in Environmental Engineering (Second Edition)*. Boston: PWS Publishing Company.
- Triatmodjo, B. (1999). *Teknik Pantai*. Yogyakarta: Beta Offset.

W. Wesley Eckenfelder, J. (2000). *Industrial Water Pollution Control (Third Edition)*. Mc Graw-Hill Companies, Inc.

Wegelin, M. (1986). *Horizontal Roughing Filter (HRF) : A Design, Construction and Operation Manual*. Duebendorf: International Reference Centre for Waste Disposal (IRCWD) Ueberlandstrasse 133, CH-8600, Switzerland.

White, F. M. (2003). *Mekanika Fluida, Edisi keempat*. Jakarta: Erlangga.

Wikipedia. (t.thn.). Dipetik Juli 31, 2016, dari Bio Assay:
<https://id.wikipedia.org/wiki/Bioassay>