



DAFTAR PUSTAKA

- Alloway, B.J. and Ayres, D.C, 1997. **Chemical Principles of Environmental Pollution**, Chapman & Hall, London.
- Anonim, 1995, **The River Continuum**, Summer Technology Institute, <http://www.oaa.pdx.edu/CAE/Programs/sti/pratt/ecology.html>
- Anonim, 1996, **Bioaccumulation of Organic Substances**, http://mason.gmu.edu/~gfoster/chem_651/notes/8_bioaccumulation.doc
- Anonim, 1997^{a)}, **Penyusunan SIG untuk Pengelolaan DAS Kaligarang**, BAPPEDA Prop. Jateng.
- Anonim, 1997^{b)}, **Laporan Program Kali Bersih ke XI**, BAPEDAL Prop. Jateng
- Anonim, 1999, **Mercury**, Canadian Sediment Quality Guidelines for the Protection of Aquatic Life, Canada
- Anonim, 2000, **The Ecology of Stream: Tale of Balance**: <http://www.combat-fishing.com/streamecology.html>
- Anonim, 2001, **Peraturan Pemerintah Republik Indonesia Nomor 82 Tahun 2001 Tentang Pengelolaan Kualitas Air dan Pengendalian Pencemaran Air**, www.ri.go.id/produk_uu/isi/pp2001/pp82'01.htm
- Anonim, 2002, **Fundamental of Ecology and Ecotoxicology**, Navy Guidance for Conducting Ecological Risk Assessments, <http://newweb.ead.anl.gov/ecorisk/fundamentals/html/ch2/2.2.htm>
- APHA, AWA,1998, **Standard Methods for the Examination of Water and Wastewater**, 20th edition, Washington
- Barbour, M.T, Gerritsen, J, Snyder, B.D, Stribling, J.B, 2002, **Rapid Bioassessment Protocols For Use in Streams and Wadeable Rivers: Periphyton, Bentic Macroinvertebrates, and Fish**, 2nd edition, US EPA, Washington DC, <http://www.epa.gov/OWOW/monitoring/techmon.html>
- Bengen, D.G., Dahuri, R., Wardiatno, Y., Naulita, Y., Soleh, A., 1994, **Pengaruh Buangan Tanjung Priok Terhadap Perairan Pantai Muara Gembong**, Bekasi, PPLH IPB, Bogor.





- Brooks, M.K, 2000, **Environmental Effects**, Aquatic Environmental Sciences, Washington, http://www.preservedwood.com/safety/wildwd_p2.pdf
- Brotowijoyo, D.M, Djoko, T, Eko, M, 1999, **Pengantar Lingkungan Perairan dan Budidaya Air**, Liberty, Yogyakarta
- Brower, J.E, Zar, J.H, Ende, C.N, 1998, **Field Laboratory Methods for General Ecology**, 4th edition, Mc Graw Hill, USA
- Butler, G.C, 1978, **Principles of Ecotoxicology**, Scope 12, John Wiley & Sons, New York.
- Hardy Eddy,, **Hardy's Internet Guide to Marine Gastropods** Version 8.00, <http://www.gastropods.com/>
- Engle, V.D, and Summers, H.K, 1998, **Determining the Causes of Benthic Condition**, Environmental Monitoring Assessment 51: 381-397, Netherlands
- Goethals Peter and Pauw Niels D E, 2001, **Development of a concept for integrated ecological river assessment in Flanders**, *J. Limnol.*, 60 (Suppl. 1): 7-16, 2001, Belgium
- Hadihardjono, M, 1995. **Merkuri Toksisitas dan Siklusnya di Lingkungan**, PPNY-BATAN, Yogyakarta.
- Hadihardjono, M, Taftazani, A, Basuki K, Wijiyono, 1996. **Analisis Merkuri dalam Air, sedimen, dan Tumbuhan Air di Lingkungan Sungai Code Yogyakarta dengan Metoda APN**, PPNY- BATAN, Yogyakarta.
- Lange. C.R., Lange.Stefani. R., 1997, **Biomonitoring**, Water Environment Federation, Vol 69, 900-910.
- Lowe Christopher, 2000, **large Scale Temporal Patterns in the Community Srtucture of Subtidal Soft-Sediment Macrofaunal**, http://www.geocities.com/scorched_wing/temporal.html
- Mitchel B., Setiawan. B., Rahmi. D.H., 2000, **Pengelolaan Sumberdaya dan Lingkungan**, UGM Press, Yogyakarta
- Morris, W.k and Madden, M.P, 1978, **Benthic Macroinvertebrate Communities Aid Water Quality Evaluation of the Washita River**, Oklahoma Water Resources Board, Oklahoma city
- Perraro, S.P, Swartz, R.C, Cole, F.A and Deben, W.A, 1994, **Optimum Macrobenthic Sampling Protocol for Detecting Pollution Impacts in**



the Southern California Bight, Environmental Monitoring Assessment 29: 127-153, Netherlands

- Popovic. N.T., dan Perovic. I.S., 1999, **Bioaccumulation of Lipid-Soluble Pollutants In Aquatic System**, Ribastrvo, 57, 3-11
- Ramade, F, 1987. **Ecotoxicology**, John Wiley & Sons, New York.
- Ravera Oscar, 2001, **Monitoring of the Aquatic Environment by Species Accumulator of Poolutant: A Review**, Journal Limnology 60 (suppl. 1) 63-78, Italy, http://www.ijl.to.cnr.it/publicaz/JL_60_supl/09_Ravera.pdf.
- Reish, D.J, Oshida, P.S, Mearns, A.J, Ginn, T.C, Buchman, M, 1999, **Effect of Pollution on Marine Organisms**, Water Environment Research 71: 1-14, Alexandria.
- Samingan T dan Srigandono B, 1996. **Dasar-dasar Ekologi**, terjemahan, UGM Press, Yogyakarta.
- Santoso Singgih, 2002, **SPSS Versi 10: Mengolah Data Secara Profesional**, PT. Alex Media Komputindo, Jakarta
- Spellerberg, I.F., 1994. **Monitoring Ecological Change**, Cambridge University Press, New Zeland.
- Stazner, B, Bis, B, Doledec, S and Polatera, P.U, 2001, **Perspective for Biomonitoring at Large Spatial Scales: a Unified Measure for the Functional Composition of invertebrate Communities in European Running Waters**, Basic and Applied Ecology 2: 73-85, France, <http://www.urbanfischer.de/journals/baecol>
- Susetyo Wisnu, 1985, **Penentuan Tingkat Pencemaran Hg di Surabaya Secara Analisis Pengaktifan Neutron**, Tesis S2 Ilmu Lingkungan, UGM, Jogjakarta
- Taftazani, A., Basuki, K., Subakir, M.D., Pramuiswo, S., 1999. **Evaluasi Kadar Logam Berat Co, Cr, dan Hg pada Air dan Ikan di Kali Surabaya dengan Metode Aktivasi Neutron**, Proceedings Semnas FTUI, Vol. IV, 21-22.
- Tarazona Jose V, 2001, **Bioaccumulation**, Laboratory for Ecotoxicology, INIA, Madrid, Spain
- Trayler, K, 2000, **Stream Ecology**, Report No. RR7, Water and River Commission, Western Australia.



- U.S. EPA, 1997. Mercury Study Report to Congress Volume I: **Executive Summary**, EPA-452/R-97-003, U.S. Environmental Protection Agency, Office of Air Quality Planning & Standards and Office of Research and Development.
- U.S. EPA, 1997. Mercury Study Report to Congress Volume III: **Fate and transport of Mercury in the Environment**, EPA-452/R-97-005, U.S. Environmental Protection Agency, Office of Air Quality Planning & Standards and Office of Research and Development.
- U.S. EPA, 1997. Mercury Study Report to Congress Volume V: **Health Effect of Mercury and Compounds**, EPA-452/R-97-007, U.S. Environmental Protection Agency, Office of Air Quality Planning & Standards and Office of Research and Development.
- U.S. EPA, 1997. Mercury Study Report to Congress Volume VI: **Ecological Assessment for Anthropogenic Emissions in the United States**, EPA-452/R-97-008, U.S. Environmental Protection Agency, Office of Air Quality Planning & Standards and Office of Research and Development.
- Usman Wan, 1994, **Air Sebagai Sumberdaya Alam dan Aspek Ekonomi**, UT, Jurnal Studi Indonesia No 04.
- Vannote, R.L., G.W. Minshall, K.W. Cummins, J.R. Sedell, and C.E. Cushing, 1980, **The River Continuum Concept**, Canadian Journal Fish Aquatic Science, 37: 130-137.
- Walpole. R.E, Myers. R. H., 1986, **Ilmu Peluang Dan Statistika Untuk Insinyur dan Ilmuwan**, ITB, Bandung