

DAFTAR PUSTAKA

- Anonim.** (1991). *Metode Pengambilan Contoh Uji Kualitas Air*, SNI 06-2412-Bandung: Departemen Pekerjaan Umum.
- Anonim.** (2006). *Pola Induk Penataan dan Pengelolaan Kawasan DAS Cikapundung*. [Online]. Tersedia: www.bplhdjbar.go.id. [Oktober 2008].
- Anonim.** (2007). *Potensi dan Tingkat Perkembangan Desa Langensari*. Bandung: Pemerintah Kabupaten Bandung Barat.
- Anonim.** (2008 a). *Potensi dan Tingkat Perkembangan Desa Suntenjaya*. Bandung: Pemerintah Kabupaten Bandung Barat.
- Anonim.** (2008 b). *Laporan Analisis Kualitas Air Saluran Pembuangan Limbah dari Kegiatan Peternakan Sapi Perah Tradisional Kabupaten Garut*. Bandung: Pusat Penelitian dan Pengembangan Sumber Daya Air.
- Anonim.** (2009). *Indicating the Status of Freshwater Ecosystems under Changing Climatic Conditions*. [Online]. Tersedia: www.climate-and-freshwater.info/rivers-temperate-ecoregions/description [Januari 2009].
- Ardi.** (2002). *Pemanfaatan Makrozoobenthos sebagai Indikator Kualitas Perairan Pesisir*, Tugas Mata Kuliah Falsafah Sains, Program Pasca Sarjana (S3), Institut Pertanian Bogor. [Online]. Tersedia: www.google.com. [Agustus 2008].
- Asdak, Chay.** (2007). *Hidrologi dan Pengelolaan Daerah Aliran Sungai*. Yogyakarta: Gajah Mada University Press.
- Bahri, S. dan Bambang, P.** (2006). “Korelasi Tiga Metrik Makroinvertebrata dan Indeks Kimia-Fisika dalam Memprediksi Tingkat Pencemaran Air Sungai (Studi Kasus Sungai Cikapundung)”. *Jurnal Sumber Daya Air*. Vol. 2 (2): 40-50.
- Bahri, S.** (2007 a). “Dampak Limbah Organik terhadap Kualitas Air di Sungai Citarum Bagian Hulu”. *BULETIN PUSAIR*. Vol. 16 (46): 11-18.
- Bahri, S.** (2007 b). *Prediksi Tingkat Pencemaran Air Sungai Menggunakan Indeks Kimia-Fisika dan Metrik Bentik Makroinvertebrata*. Bandung: BPLHD dan STIH ITB.

- Bahri, S.** (2007 c). “Prediksi Tingkat Pencemaran Air Sungai Menggunakan Indeks Kimia–Fisika dan Metrik Bentik Makroinvertebrata”. *Jurnal Sumber Daya Air*. Vol. 3. (4): 1-8.
- Barbour, M.T., J. Gerritsen, B. D. Snyder, and J.B. Stribing.** (1999). *Rapid Bioassessment Protocols for Use in Steams and Wadeable Rivers: Periphyton, Benthic Macroinvertebrates and Fish, Second Edition*. EPA 841-B-99-002. Washington, D. C. : U. S. Environmental Protection Agency Office of Water.
- Bewick, W. M.** (1980). *Hand of Organik Waste Conversion*. New York: Litton Educational Publishing, Inc.
- Brinkhurst, R. O., dan Cook, D. G.** (1974). *Aquatic Earthworms (Annelida: Oligochaeta) in Pollution Ecology of Freshwater Invertebrates, C.W. Hart, Jr and Samuel L. H. Fuller (editors)*. London : Academic Press, Inc.
- Champman, D. dan Jackson, J.** (1996). *Water Quality Monitoring-A Practical Guide to The Design and Implementation of Freshwater Quality Studies and Monitoring Programmes*. [online]. Tersedia: [who.int/water sanitation health/resourcequality/wqmchap 11](http://who.int/water_sanitation_health/resourcequality/wqmchap_11) [Agustus 2007].
- Edmonson** (1959). *Freshwater Biology*. Seatle : John Willey & Sons Press.
- Fetter.** (2001). *Applied Hydrogeology fourth Edition*. New Jersey: Prentice Hall.
- Harman, W. N.** (1974). *Snails (Mollusca: Gastropoda) in Pollution Ecology of Freshwater Invertebrates, C.W. Hart, Jr and Samuel L. H. Fuller (editors)*. London : Academic Press, Inc.
- Kenk, Roman.** (1974). *Flatworms (Platyhelminthes: Tricladida)) in Pollution Ecology of Freshwater Invertebrates, C.W. Hart, Jr and Samuel L. H. Fuller (editors)*. London : Academic Press, Inc.
- Ingram, Hawking dan Shiel.** (1997). *Aquatic Life in Freshwater Ponds*. Albury: Co-operative Research Centre for Freshwater Ecology.
- Krebs, O. J.** (1989). *Ecological Methodology*. New York: Harper Collins Publishers.
- Logan, G.T. and Gadwa, S. N.** (1998). *Stream Biosurveys*. Meriden: QRWA US EPA.

- Mandaville, S. M.** (2002). *Benthic Macroinvertebrates in Freshwater-Taxa Tolerance Values, Metrics and Protocols*. [online]. Tersedia: chebucto.ca/Science/SWCS/SWCS.com [Agustus 2007]
- Mason, C. F.** (1991). *Biology of Freshwater Pollution*. New York: Longman Scientific & Technical.
- Meritt, R. W. and Cummins, K. W.** (1996) *An Introduction to The Aquatic Insects of North America Third Edition*. Iowa: Kendall/Hunt Publishing Company.
- Michael, P.** (1984). *Ecological Methods for Field and Laboratory Investigation*. New Delhi: Tata McGraw-Hill Publishing Company Limited.
- Miller, G. T.** (1994). *Living in The Environment. Eight Edition*. California: Wadsworth Publishing Company.
- Mulyanto.** (1992). *Lingkungan Hidup untuk Ikan*. Jakarta: Departemen Pendidikan dan Kebudayaan.
- Mulyanto, H. R.** (2007). *Sungai Fungsi dan Sifat-sifatnya*. Yogyakarta : Graha Ilmu.
- Nazir, M.** (1988). *Metode Penelitian*. Jakrta: Ghalia Indonesia.
- Odum, E.P.** (1993). *Dasar-dasar Ekologi. Edisi Ketiga*. Yogyakarta : Gajah Mada University Press.
- Rahman, T.** (2007). *Sungai Cikapundung Tercemar dari Hulu Hingga Hilir*. [Online]. Tersedia: <http://64.203.71.11/kompas-cetak/0703/26/Jabar/11586.htm>. [September 2008].
- Ravera, Oscar.** (2001). "A Comparasion Between Diversity, Similarity, and Biotic Indices Applied to The Macroinvertebrate Community of A Small Stream: The Ravella River (Como Province, Northern Italy)". *Aquatic Ecology* 35: 97-107.
- Roback, S. S.** (1974). *Insect (Arthropoda Insect) in Pollution Ecology of Freshwater Invertebrates*, C.W. Hart, Jr and Samuel L. H. Fuller (editors). London : Academic Press, Inc.

Salmin. (2005). “Oksigen Terlarut (DO) dan Kebutuhan Oksigen Biologi (BOD) sebagai Salah Satu Indikator untuk Menentukan Kualitas Perairan.” *Oseana*, Vol. XXX.(3): 21-26.

Sharma, P. D. (1981). *Elements of Ecology*. India: Rastogi Publications.

Sharma and Moog. (2006). *The Use OF Biotic Index and Score Methods in Biological Water Quality Assesment of The Nepalese Rives*. [Online]. Tersedia: www.geocities.com/sharmaku/6/htm. [Juli 2008].

Surtikanti, H. K., Sumarno, U., & Purwianingsih, W. (2002). ”Ecological health risk assessment of chemical in water-sediment of Cikapundung River System”. *Final report. Indonesia Toray Science Foundation*.

Surtikanti, H. (2004). “Populasi Planaria di lokasi Bukit Tunggul dan Maribaya, Bandung Utara”. *Jurnal Matematika dan Sains* Vol. 9 (3): 259-26.

Surtikanti, H., Hidayat, T., Kusumawati, D., Bahri, S. (2008). *Laporan Hibah Kompetensi Tahun Angkatan I Monitoring Ekosistem berdasarkan Penanda DNA terhadap Komunitas Benthos: Kasus DAS Cikapundung*. Bandung: Universitas Pendidikan Indonesia

Swayne, H. and Day, M. (2004). “Limnodrilus hoffmeisteri (Annelida: Oligochaeta: Tubificidae) in Pop’s Cave, Winconsin, USA”. *Journal of Cave and Karst Studies* Vol. 66 (1): 28-31.

Tontowi. (1993). *Penelitian Pemantauan Kualitas Air Menggunakan Organisme Air sebagai Indikator*. Bandung: Pusat Penelitian dan Pengembangan Sumber Daya Air.

Tontowi. (2006). “Pengaruh Proses Reaerasi pada Terjunan Sungai terhadap Perbaikan Kualitas Air”. *Jurnal Sumber Daya Air* Vol. 2 (2): 20-30.

UNESCO/WHO/UNEP. (1992). *Water Quality Assesment-Aguide to Use of Biota, Sediment and Water in Environmental Monitoring, Second Editon*. [Online]. Tersedia: www.who.int/docstore/water_aniation_health/wqassess/ch10.htm. [Februari 2006].

Welch, E.B and Lindell, T. (1980). *Ecological Effects of WasteWater*. London: Cambridge University Press.

