

DAFTAR PUSTAKA

- Banoeng-Yakubo B., Yidana S.M., Emmanuel N., Akabzaa T., Asiedu D., 2009 Analysis of groundwater quality using water quality index and conventional graphical methods: the Volta region, Ghana. *Environmental Earth Sciences* 59:867-879.
- Barg, U.C. 1992. Guidelines for the promotion of environmental management of coastal aquaculture development (based on a review of selected experiences and concepts). FAO Fisheries Technical Paper. No. 328. Rome, FAO. p 122
- Budiardi, T., Marzuki, A. dan Utomo, B.N.P. 2005. Produksi Udang Vaname (*Litopenaeus vannamei*) di Tambak Biocrete dengan padat tebar yang berbeda. *Jurnal Akuakultur Indonesia*. IPB, Bogor.
- Boyd, C. E. 2001. Management practices for reducing the environmental impacts of shrimp farming. Department of Fisheries and Allied Aquacultures. Auburn University Alabama, p 265 – 293.
- Boyd, C. E. 2003. Guidelines for aquaculture effluent management at the farm level. *Aquaculture*. 226 : 101 -112.
- Boyd, C.E dan L.J. Weddig. 1997. Procedures to lessen environmental impacts of pond aquaculture for use in codes of practice. FAO Fisheries report No 572. FAO, Roma.
- Carbajal-Hernandez J.J., Sanchez-Fernandez L.P., Villa-Vargas L.A., Carrasco-Ochoa J.A., Martinez-Trinidad J.F., 2013 Water quality assessment in shrimp culture using an analytical hierarchical process. *Ecological Indicators* 29:148-158.
- Effendi, H. 2003. Telaah Kualitas Air bagi Pengelolaan Sumber Daya dan Lingkungan Perairan. Cetakan Kelima. Kanisius, Yogyakarta.
- Farfante, I.P. 1988. Illustrated Key to Penaeoid Shrimps of Commerce in the Americas. National Oceanic and Atmospheric Administration National Marine Fisheries Service. Department of Commerce U.S.A.
- Fox, J. 2011. Cookies on Invasive Species Compendium (CABI). <http://www.cabi.org/isc/datasheet/71097#>. Diakses pada 27 September 2017
- Haliman, R. W. dan D. S. Adijaya. 2006. Udang Vaname. Penerbit Penebar Swadaya, Jakarta.
- Hadipour A., Vafaie F., Hadipour V., 2015 Land suitability evaluation for brackish water aquaculture development in coastal area of Hormozgan, Iran. *Aquaculture International* 23:329-343.
- Hendrawati. 2007. Analisis Beberapa Parameter Kimia Dan Kandungan Logam Pada Sumber Air Tanah Di Sekitar Pemukiman Mahasiswa UIN Syarif Hidayatullah

Jakarta. <http://journal.uinjkt.ac.id/index.php/valensi/article/view/208/126/#enter>.
Diakses tanggal 1 Agustus 2020.

- Karthik M., Suri J., Saharan N., Biradar R.S., 2005 Brackish water aquaculture site selection in Palghar Taluk, Thane district of Maharashtra, India, using the techniques of remote sensing and geographical information system. *Aquacultural Engineering* 32: 285-302.
- Menteri Kelautan dan Perikanan. 2004. Keputusan Menteri Kelautan dan Perikanan nomor 28 tahun 2004 tentang Pedoman Umum Budidaya Udang di Tambak. Menteri Kelautan dan Perikanan, Jakarta.
- Menteri Kelautan dan Perikanan. 2016. Peraturan Menteri Kelautan dan Perikanan nomor 75 tahun 2016 tentang Pedoman Umum Pembesaran Udang Windu (*Penaeus monodon*) Dan Udang Vaname (*Litopenaeus vannamei*). Menteri Kelautan dan Perikanan, Jakarta.
- Kumar P.J.S., James E.J., 2013 Development of Water Quality Index (WQI) model for the groundwater in Tirupur district, South India. *Chinese Journal of Geochemistry* 32:261-268.
- Makmur, Fahrur, M. dan Undu, M.C. Pengaruh Tipe Kincir Terhadap Produksi Tambak Udang Vaname (*Litopenaeus vannamei*) Superintensif. *Prosiding Forum Inovasi Teknologi Akuakultur*, p: 277-284.
- Mustafa A., Sapo I., Hasnawi, Sammut J., 2007 [Understanding the relationship between environmental factors and brackish water pond productivity to enhance criteria for land capability assessment: 1. Water quality]. *Jurnal Riset Akuakultur* 2(3): 289-302. [in Indonesian]
- NSAI (National Standardization Agency of Indonesia), 2014 [Production of whiteleg shrimp, *Litopenaeus vannamei* Boone 1931, in intensive lining ponds. SNI 8008-2014. NSAI, Jakarta, 11 pp]. [in Indonesian]
- Nur, A. 2001. Manajemen Pemeliharaan Udang Vaname. Direktorat Jendral Perikanan Budidaya. Balai Besar Pengembangan Budidaya Air Payau Jepara. <<https://adoc.tips/manajemen-pemeliharaan-udang-vaname.html>>. Diakses tanggal 15 Juli 2020.
- Nurhayati, D. R. 2020. Kualitas Tanaman Wijen: Berbasis Bahan Organik Di Lahan Pasir Pantai. Scopindo Media Pustaka, Surabaya.
- Novotny, V. and Olem, H. 1994. Water Quality, Prevention,, Identification, and Management of Diffuse Pollution. Van Nostrans Reinhold, New York. 1054 p.
- Primavera JH, Apud FF. 1994. Pond culture of sugpo (*Penaeus monodon*, Fabricius). *Philip. J.Fish.*, 18 (5) : 142 – 176.

- Priyono, S. B., Rustadi, Triyanto, Sudarmadji. 2019. The application of groundwater availability and quality indices on the pre-selection of sustainable Whiteleg shrimp (*Litopenaeus vannamei*) ponds in the sandy coastal area of Bantul, Indonesia. <<http://www.bioflux.com.ro/docs/2019.2117-2129.pdf>.> Diakses tanggal 16 Agustus 2020.
- Rönnbäck, P. 2001. Shrimp Aquaculture . Swedish EIA Centre, Uppsala.
- SNI. 2006. Produksi Udang Vaname (*Litopenaeus vannamei*) Di Tambak Dengan Teknologi Intensif. Badan Standarisasi Nasional.
- Sugiyono. 2009. Metode penelitian kuantitatif, Kualitatif dan R&D. Alfabeta. Bandung.
- Thong P. Y., 2014 Smallholder vannamei shrimp farming in raceway ponds. Aqua Culture Asia Pacific 10(3):8-10.
- Vasanthavigar M., Srinivasamoorthy K., Vijayaragavan K., Ganthi R.R., Chidambaram S., Anandhan P., Manivannan R., Vasudevan S., 2010 Application of water quality index for groundwater quality assessment: Thirumanimuttar sub-basin, Tamilnadu, India. Environmental Monitoring and Assessment 171:595-609.