

References

- Ahmed KK, Ahmed SU, Haldar GC, Hossain MR, Ahmed T. 2005. Primary production and fish yield estimation in the Meghna river system, Bangladesh. *Asian Fisheries Science*, 18(1/2):95.
- Ahmed KK, Haque MKI, Haque ME. 1999. Studies on some physico-chemical factors of Kaptai lake. *Bangladesh Journal of Fisheries Research*. 3(1):33-39.
- Akther S, Ashaduzzaman, Hossain MJ. 2016. 'Abundance of Zooplankton in Ramsagar-Dighi, Dinajpur, Bangladesh', *Bangladesh Journal of Zoology*, 43(2), 303–312.
- Alam AK, Mollah MF, Islam MA, Haq MS, Haque MM. 1987. Status of phytoplankton in newly constructed ponds and their relation to some meteorological and limnological factors. *Bangladesh Journal of Fisheries Bangladesh*.
- American Public Health Association, 1998. Standard methods for the examination of waste water. American public Health Association, Washington D.C 874.
- Boyd CE. 1982. Water quality management for pond fish culture. Elsevier Scientific Publishing Co.
- Boyd CE. 1990. Water quality in ponds for aquaculture. Birmingham Publishing Co., Birmingham, Alabama, p. 482
- Boyd CE, Tucker CS. 1992. Water quality and pond soil analyses for aquaculture. *Water quality and pond soil analyses for aquaculture*.
- Bahar HT, Raje GB. 2015. Primary productivity study of Morawane dam in Ratnagiri district of Maharashtra, India. 4(2):1430–1438
- Ellis MM. 1937. Detection and measurement of stream pollution. US Government Printing Office.
- Ellis MM, Westfall BA, Ellis MD. 1946. Determination of water quality. US Government Printing Office.
- Feresin EG, Arcifa MS, Silva LH, Esguícero AL. 2010. Primary productivity of the phytoplankton in a tropical Brazilian shallow lake: experiments in the lake and in mesocosms. *Acta Limnological Brasiliensia*. 22(4):384-96.

- Gaarder T, Gran HH. 1927. Investigations of the production of plankton in the Oslo Fjord. *Rapp. Proc. Verb. Cons. Int. Explor. Mer.*42:3-48.
- Haque AS, Ali S, Oppenheimer JR, Aziz KM. 1978. Studies on the bottom fauna of three fish ponds in Dacca City, Bangladesh. *Bangladesh Journal of Zoology*.
- Hepher B. 1962. Primary production in fishponds and its application to fertilization experiments. *Limnology and Oceanography*. 7(2):131-136.
- Hecky RE, Kilham P.1988. Nutrient limitation of phytoplankton in freshwater and marine environments: a review of recent evidence on the effects of enrichment. *Limnology and oceanography*. 33:796-822.
- Hensen V. 1887. Sober die Bestimmung des Plankton's oder des im Meere treibenden Materials and Pflanzen und Thieren. *Wiss. Meeresunters., Abt. Kiel, NF \$: I-106*.
- Hiroki M, Tomioka N, Murata T, Imai A, Jutagate T, Preecha C, Avakul P, Phomikong P, Fukushima M. 2020. Primary production estimated for large lakes and reservoirs in the Mekong River Basin. *Science of The Total Environment*. 747:141133.
- Ismail AA, MW G, MM M.1974. Effect of pH, temperature, and electrolyte concentration on solubilization of barbiturates.
- Koli VK, Ranga MM. 2011. Physicochemical Status and Primary Productivity of Ana Sagar Lake, Ajmer, Rajasthan, India. *Universal Journal of Environmental Research and Technology*.1(3):286–292.
- Kumar S, Sharma BK, Sharma SK, Upadhyay B. 2015. Primary productivity and phytoplankton diversity in relation to fisheries potential of the Lake Udai Sagar, Udaipur. *International Journal of Fauna and Biological Studies*. 2(5):09-12.
- Lackey JB. 2014. Association of Schools of Public Health the Manipulation and Counting of River Plankton and Changes in Some Organisms Due to Formalin Preservation. *53(47): 2080–2093*.

- Lemoalle J. 1981. Photosynthetic production and phytoplankton in the euphotic zone of some African and temperate lakes. *Revue Hydrobiologie Tropicale*, January.
- Liang Y, Melack JM, Wang J. 1981. Primary production and fish yields in Chinese ponds and lakes. *Transactions of the American Fisheries Society*.110(3):346- 50.
- Mandal OP, Sinha AK, Sinha KM. 2005. Studies on primary productivity of a wetland. *Fundamental of Limnology*.230-237.
- Mathew PM. 1975. Limnology and productivity of Govindgarh lake, Rewa, Madhya Pradesh. *Journal Inland Fish Society, India*.7:16-24.
- Melack JM. 1976. Primary productivity and fish yields in tropical lakes. *Transactions of the American Fisheries Society*.105(5):575-580.
- Mozumder PK, Naser MN, Ahmed ATA. 2014. Abundance of zooplankton and physico-chemical parameters of a polyculture fish pond of Manikganj, Bangladesh. *Bangladesh Journal of Zoology*. 42(1):67-76.
- Mookerjee HK, Bhattacharya HN. 1949. Culture of fish in temporary hard waters. *Proceedings of Zoological Society of Bengal*, 2:164-71.
- Mruthyunjaya NB, Venkateshwarlu M, Kiran BR, Somashekar DS.2016. Diversity of Phytoplankton in Ayyanakere Lake, Chikmagalur District, Karnataka.
- Nakul A, Batt.2014 "A Study on Age, Growth and Harvestable Size of *Catla catla* (Ham.) From the Lake Pichhola, Udaipur, Rajasthan." PhD diss., MPUAT, Udaipur.
- Nikolsky G, 1958. V. 1963. The ecology of fishes. *Acad. Press, NY*.
- Odum EP, Barrett GW. 1971. *Fundamentals of ecology*. Philadelphia: Saunders.
- Rahman MS.1992. Water quality management in aquaculture. BRAC prokashana, Dhaka, pp.83-84.
- Raymount JEG. 1963. *Plankton and productivity in the oceans*, Macmillan, New York, p. 660

- Radwan AM. 2005. Some factors affecting the primary production of phytoplankton in Lake Burullus. *Egyptian Journal of Aquatic Research*. 31(2): 72-88
- Reynolds CS. 1984. *The ecology of freshwater phytoplankton*. Cambridge university press.
- Sahib SS. 2002. Primary productivity studies in some aquatic bodies of Kolla District, Kerala. *Uttar Pradesh Journal of Zoology*, 15:247-250.
- Sreenivasan A. 1964. Limnological studies and fish yield in three upland lakes of Madras State, India. *Limnology and Oceanography*. 9(4):564-75.
- Sontakke GK, Mokashe SS. 2014. Seasonal variation in primary productivity of two freshwater lakes of Aurangabad district, Maharashtra, India. *International Journal of Fauna and Biological Studies*.1(6):07-10.
- Swingle HS, Swingle WE. 1967. *Problems in dynamics of fish populations in reservoirs*.
- Talling JF, Talling JF, Lemoalle J. 1998. *Ecological dynamics of tropical inland waters*. Cambridge University Press.
- Trivedy RK, Goel PK. 1986. *Chemical and Biological methods for water pollution studies, environmental publication, Karad. Maharashtra and India*.
- Villadolid DV, Panganiban P, Megia TG. 1954. The role of pH in pond fertilization. *Indo Pacific Fish. Coun. Proc.*; 5:109-1.
- Wetzel RG, Likens GE.1979. *Limnological analyses*. Springer Science & Business Media.
- Wondie A, Mengistu S, Vijverberg J, Dejen E. 2007. Seasonal variation in primary production of a large high-altitude tropical lake (Lake Tana, Ethiopia): effects of nutrient availability and water transparency. *Aquatic Ecology*. 41 (2):195- 207.