

1 Reference List

- Akiyama T, Kajumulo A. A. and Olsen S. (1997). Seasonal Variations of Plankton and Physico-chemical Conditions in Mwanza Gulf, Lake Victoria. *Bulletin of Freshwater Fisheries Research Laboratory Vol. 27 No.2:49-61.*
- Fish G. R. (1957). A Seiche Movement and its Effect on the Hydrology of Lake Victoria. *Col. Off. Fish. Publ. .No. 10.* 68 pp. London.
- Goldschmidt, T. and F. Witte (1992). Explosive Speciation and Adaptive Radiation of Haplochromine Cichlids from Lake Victoria: An Illustration of the Scientific Value of a lost species flock. p 101-107. In R. H. Lowe-McConnell, R.C. M. Crul and F. C. Roest (eds.). Proceedings of the International Symposium on Resource Use and Conservation of the African Great Lakes, 29 November – 2 December 1989, Bujumbura (Burundi). SIL Mitteilungen No. **23**, 128 p.
- Hecky, R. E. (1993). The eutrophication of Lake Victoria. *Verh. Internat. Verein. Limnol.* **25**: 39-48.
- Hecky, R. E. and F. W. B. Bugenyi. (1992). Hydrology and chemistry of the African Great Lakes. *Mitt. Internat. Verein. Limnol.* **23**. 45-54.
- Hecky, R. E., F. W. B. Bugenyi, P. Ochumba, J. F. Talling, R. Mugidde, M. Gophen and L. Kaufman. (1994). Deoxygenation of the deep water of Lake Victoria, East Africa. *Limnol. Oceanogr.***39**: 1476-1481.
- Hecky. R.E., H. A. Bootsma, R. Mugidde and F. W. B. Bugenyi. (1995). Phosphorus pumps, nitrogen sinks and silicon drains: Plumbing nutrients in the African Great Lakes. In (T.C: Johnson and E. Odada eds): The Limnology, Climatology and paleoclimatology of the East African lakes. 205-224.
- Kamp-Nielsen, L, L. A. Jørgensen and S. E. Jørgensen (1981). A sediment-water exchange model for lakes in the Upper Nile Basin. In: (D.M. Dubois ed.).*Progr Ecol.Eng..Management by Mathm. Model* 557-583.
- Krause G. H., C. L. Schelske and C. O. Davis (1983). Comparison of three wet Alkaline Methods of Digestion of three Wet-alkaline Methods of Biogenic Silicon in Water. *Freshwater Biology* **13**: 73-81.

Lehman. J and D. Branstrator (1993). Effects of Nutrients and Grazing on the Phytoplankton of Lake Victoria. *Verh, Internat. Verein. Limnol.* **25**: 850-855.

Lehman. J and D. Branstrator (1994). Nutrient Dynamics and Turnover Rates of Phosphates and Sulfates in Lake. *Limnol. Oceanogr.* **39**: 227-233.

Lehman J. T, Mugidde R and Lehman D. A. (1998). Lake Victoria Plankton Ecology: Mixing Depth and Climate-driven control of Lake Conditions. In. *Environmental Change and Response in East African Lakes. Monographia Biologicae* **79**:99-117. Kluwer Academic Publishers. Netherlands.

Lehman J. T. (1998). Role of Climate in the Modern Condition of Lake Victoria. *Theor. Appl. Climatol.* **61**:29-37.

Mugidde R. (1993). The Increase in Phytoplankton Primary Productivity and Biomass in Lake Victoria (Uganda). *Verh. Internat. Verein. Limnol.* **25**: 846-849.

Mwebaza-Ndaula, L. (1994). "Changes in Relative Abundance of Zooplankton in Northern Lake Victoria, East Africa." *Hydrobiologia* **272**: 259-264.

Ochumba P. B (1996). Measurement of Water Currents, Temperature, Dissolved Oxygen and Winds of the Kenyan Lake Victoria. Pp. 155-167. In *The Limnology, Climatology and Paleoclimatology of the East African Lakes*. Johnson C. T. & Odada E.O. (Eds.). Overseas Publishers Association Amsterdam. Netherlands

Reynolds, C. S. (1984). *The Ecology of Freshwater Phytoplankton*. Cambridge University Press, Great Britain.

Rzoska, J. (1956). The Planktonic Crustacea of Lake Victoria. *EAFRO Ann. Rep.* (1955) App. D: 12-18.

Stager, J. C. (1998). Ancient Analogues for Recent Environmental Changes in Lake Victoria, East Africa. In. *Environmental Change and Response in East African Lakes. Monographia Biologicae* **7**: 37-47. Kluwer Academic Publishers. Netherlands.

Talling J.F. (1965). The Photosynthetic Activity of Phytoplankton in East African Lakes. *Int. Rev. ges. Hydrobiol.* **50**: 1-32

Talling J.F. (1966). The Annual Cycle of Stratification and Phytoplankton Growth in Lake Victoria (East Africa). *Int. Rev. ges. Hydrobiol.* **51**: 545-621..

Worthington, E. B. (1931). Vertical movements of freshwater macroplankton. *Int. Rev. ges. Hydrobiol.* **25**: 394-436.

