

8. REFERENCES

- Aller, R.C. and Dodge, R.E., 1974. Animal-sediment relations in a tropical lagoon, Discovery Bay, Jamaica. *J. Mar. Res.*, 32:209-232
- Anon., 1985. Mud : a danger to the reef. *Search* 16:245
- Bak, R.P.M., 1978. Lethal and sublethal effects of dredging on reef corals. *Mar. Poll. Bull.*, 9:14-16.
- Bak, R.P.M. and Elgershuizen, J.H.B.W., 1976. Patterns of oil-sediment rejection in corals. *Mar. Biol.*, 37:105-113.
- Banner, A.H., 1968. A freshwater "kill" on the coral reefs of Hawaii. *Hawaii Inst. Mar. Biol. Tech. Rep.* No. 15. 29pp.
- Barnes, D.J. and Taylor, D.L., 1973. *In situ* studies of calcification and photosynthetic fixation in the coral *Montastrea annularis*. *Helgolander wiss. Meeresunters.*, 24:284-291.
- Bull, G.D., 1982. Scleractinian coral communities of two inshore high island fringing reefs at Magnetic Island, North Queensland. *Mar. Ecol. Progr. Ser.*, 7:267-272.
- Bureau of Meteorology, 1971. Climatic Summary Northern region 16 - Queensland, 65pp
- Bureau of Mineral Resources, 1962. Mossman 1:250,000 Geological Series Map SE 55-1.
- Carter, R.M. and Johnson, D.P., 1986. Sea-level controls on the post-glacial development of the Great Barrier Reef, Queensland. *Mar. Geol.*, 71:137-164.
- Chappell, J., Chivas, A.R., Wallensky, E., Polach, H.A., and Aharon, P., 1983. Holocene palaeoenvironmental changes, central to north Great Barrier Reef inner zone. *BMR J. Aust. Geol. Geophys.*, 8:223-235.
- Cortes, J. and Risk, M.J., 1985. A reef under siltation stress: Cahuita, Costa Rica. *Bull. Mar. Sci.*, 36:339-356.
- Dodge, R.E., 1982. Effects of drilling mud on the reef-building coral *Montastrea annularis*. *Mar. Biol.*, 71:141-147.
- Dodge, R.E. and Vaisnys, J.R., 1977. Coral populations and growth patterns : responses to sedimentation and turbidity with dredging. *J. Mar. res.*, 35:715-730.
- Dollar, S.J. and Grigg, R.W., 1981. Impact of a kaolin clay spill on a coral reef in Hawaii. *Mar. Biol.*, 65:269-276.
- Done, T.J., 1982. Patterns in the distribution of coral communities across the central Great Barrier Reef. *Coral Reefs* 1:95-107.
- Goreau, T.F., 1959. The ecology of Jamaican coral reefs: I. Species composition and zonation. *Ecology*, 40:67-90.
- Goreau, T.F., 1964. Mass expulsion of zooxanthellae from Jamaican reef communities after Cyclone Flora. *Science*, 145:383-386.

- Hopley, D., Slocumbe, A.M., Muir, F. and Grant, G. 1983. Nearshore fringing reefs in north Queensland. *Coral Reefs*, 1: 151-160.
- Hubbard, J.A.E.B. and Pocock, Y.P., 1972. Sediment rejection in scleractinian corals: a key to palaeoenvironmental reconstruction. *Geol. Rundschau*, 61:598-626.
- Johannes, R.E., 1975. Pollution and degradation of coral communities. In: E.J.F. Wood and R.E. Johannes, eds., *Tropical Marine Pollution*. Elsevier, p.13-21.
- Johnson, D.P. and Risk, M.J., 1986. Fringing reef on a terrigenous mud foundation, Fantome Island, central Great Barrier Reef. *Sedimentology*, 34:275-287.
- Johnson, D.P. and Searle, D.E., 1984. Post-glacial seismic stratigraphy, central Great Barrier Reef. *Sedimentology*, 32:
- Laborel, J., 1969. Madreporaires et Hydrocorallaires Recifaux des Cotes Bresiliennes. *Ann. Inst. Ocean.*, 47.
- Lasker, H.R., 1980. Sediment rejection by reef corals. *J. Exp. Mar. Biol. Ecol.*, 47:77-87.
- Lewis, J.B., 1960. The coral reefs and coral communities of Barbados, W.I. *Can. J. Zool.*, 38:1133-1145
- Loya, Y., 1972. Community structure and species diversity of hermatypic corals at Eilat, Red Sea. *Mar. Biol.*, 13:100-123.
- Loya, Y., 1976. Effects of water turbidity and sedimentation on the community structure of Puerto Rican corals. *Bull. Mar. Sci.*, 26:450-466.
- Marshall, S.M. and Orr, A.P., 1931. Sedimentation on Low Isles reef and its relation to coral growth. *Sci. Rpts. Great Barrier Reef exped.*, Vol. I, no.5:93-192.
- Motoda, S., 1939. Submarine illumination, silt content and quantity of food plankton of reef corals in Iwayama Bay, Palao. *Palao Tropical Biol. Stn Stud.*, 1:637-649.
- Pastorok, R.A. and Bilyard, G.R., 1985. Effects of sewage pollution on coral-reef communities. *Mar. Ecol. Progr. Ser.*, 21:175-189.
- Rainford, E.H., 1925. Destruction of the Whitsunday group fringing reefs. *Aust. Mus. Mag.*, 2:175-177.
- Randall, R.H. and Birkeland, C., 1978. Guam's reefs and beaches. Part II: sedimentation studies at Fouha Bay and Ylig Bay. *University of Guam Marine Laboratory, Techn. Rep. No 47*.
- Rogers, C.S., 1979. The effect of shading on coral reef structure and function. *J. Exp. Mar. Biol. Ecol.*, 41:269-288.
- Roy, K.J. and Smith, S.V., 1971. Sedimentation and coral reef development in turbid water :Fanning Lagoon. *Pac.Sci.*, 25:234-248.
- Weiss, M.P. and Goddard, D.A., 1977. Man's impact on coral reefs - an example from Venezuela. In: S.H. Frost, M.P. Weiss and J.B. Saunders, eds., *Reefs and Related Carbonates - Ecology and Sedimentology. Am. Ass. Petrol. Geol. Studies in Geology, No. 4*, pp.111-124.