

LIST OF PUBLICATIONS ON MARINE MAMMALS, 1974

Canada

Arctic Biological Station,
Fisheries and Marine Service,
Department of the Environment,
Ste. Anne de Bellevue, Quebec.



Bigg, M.A. and I.B. MacAskie, 1974. Report on Canadian pelagic fur seal research in 1972-73. Fish. Res. Board Can. Ms. Rep. 1292, 21p.

Mitchell, E.D., 1974. Whale observation project in the Gulf of St. Lawrence, Eastern Canada. A report to Sub-Group I of the FAO/ACMRR Working Party on Marine Mammals, 8-11 May 1974. Morges, 6pp.

Mitchell, E. and W.E. Schevill, 1974. Preliminary list of living Cetacea. IWC Scientific Subcommittee on Small Cetaceans, Montreal, 1-10 April 1974, Doc. M5.

Percy, J.A. Behrisch, Hans W., and Jon A. Percy, 1974. Temperature and the regulation of enzyme activity in homeo- and heterothermic tissues of arctic marine mammals: Some regulatory properties of 6-phosphogluconate dehydrogenase from adipose tissue of the spotted seal Phoca vitulina. Comp. Biochem. Physiol. 47B: 437-443.

Sergeant, D.E., 1974. A rediscovered whelping population of hooded seals Cystophora cristata Erxleben, and its possible relationship to other populations. Polarforschung 44(1): 1-7.

Sergeant, D.E. and W. Hoek, 1974. Seasonal distribution of bowhead and white whales in the eastern Beaufort Sea. In: J.C. Reed and J.E. Sater (ed.) The coast and shelf of the Beaufort Sea. Arctic Inst. of N. Amer., Arlington, Virginia: 705-719.

Smith, T.G., 1974. Biology of the Beaufort Sea. Can. Arctic Resources Committee. Feb. 1974 Newsletter, 2:2, 2p.

Smith, T.G. Addison, R.F. and T.G. Smith, 1974. Organochlorine residue levels in ringed seals: variation with age and sex. Oikos Copenhagen, 25: 335-337.

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Arnold, P.W. and D.E. Gaskin, 1975. Lungworms (Metastrongyloidea, Pseudalidae) of the harbor porpoise Phocoena phocoena (L.). Can. J. Zool. (in press).

Best, R.C. and H.D. Fisher, 1974. Seasonal breeding of the narwhal (Monodon monoceros L.). Can. J. Zool., 52: 429-431.

- Bigg, M.A. and H.D. Fisher, 1975. The reproductive cycle of the female harbour seal off southeastern Vancouver Island. In. R.J. Harrison, ed., Functional Anatomy of Marine Mammals, Vol. III. Academic Press.
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- Casson, D.M. and K. Ronald, 1975. The harp seal, Pagophilus groenlandicus (Erxleben, 1777). XIV. Cardiac arrhythmias. Comp. Biochem. Physiol., 50(A): 307-314.
- Gaskin, D.E., G.J.D. Smith, P.W. Arnold, M.V. Louisy, R. Frank, M. Holdrinet and J.W. McWade, 1974. Mercury, DDT, Dieldrin and PCB in two species of Odontoceti (Cetacea) from St. Lucia, Lesser Antilles. J. Fish. Res. Board Can., 31: 1235-1239.
- Gaskin, D.E., P.W. Arnold and B.A. Blair, 1974. Phocoena phocoena. Mammal. Spec., 42: 1-8.
- George, J.C., 1975. Structural and metabolic adaptation in avian and seal skeletal muscle. In Animal Life Without Oxygen, Can. Soc. Zool. Symp., 1974 (in press).
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- Harestad, A. and H.D. Fisher, 1975. Social behaviour in a non-pupping colony of Steller sea lions (Eumetopias jubata). Can. J. Zool. (in press).
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*^x) Published cooperatively with the College of Biological Science, University of Guelph.

- Lavigne, D.M. and N.A. Øritsland, 1974. Black polar bears. *Nature*, (London), 251(5472): 218-219.
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Ronald, K. and P.J. Healey, 1974. A review of sirens. Manatee Res. Centre Conf. Georgetown, Guyana, Feb. 1974, 31p.

Ronald, K. and A.W. Mansfield (Eds), 1975. Biology of the seal, ICES, Rapp. & Proc.-Verb. Ser., Vol. 169 (in press)(see also Annex, p.10).

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Denmark (1970-1974)

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Amundin, B. and M. Amundin, 1975. On the behaviour and the study of the harbour porpoise, Phocoena phocoena (L.), in the wild. In: Investigation on Cetacea (G. Pilleri, ed.) (in press).

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K. RONALD AND A.W. MANSFIELD (Eds). 1975. BIOLOGY OF THE SEAL. ICES.

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