

APPENDIX 5.

Summary of the Nomenclature of the Recent Species of Sirenians

The following list gives the correct scientific names presently in use for the subspecies, species, and higher taxonomic categories of sirenians that have lived in historic times, together with their authors and dates cited in the format specified by the International Code of Zoological Nomenclature. In non-taxonomic scientific writing as well as in popular works, the citations of author and date after the name itself may be, and usually are, omitted. For fuller citations of authorship, see Appendix 4. Also included are the proper English vernacular equivalents for the scientific names [in square brackets], and the International Species Inventory System (ISIS) numbers for the living species (these are used in a computerized monitoring system for zoo animals).

Order Sirenia Illiger, 1811 [sirenians or sea cows; manatees and dugongs] ISIS Number 530141700000000000.

Family Trichechidae Gill, 1872 (1821) [trichechids; manatees in the broadest sense] ISIS Number 530141700200000000.

Subfamily Trichechinae Gill, 1872 (1821) [trichechines; manatees in a narrower sense]

Genus *Trichechus* Linnaeus, 1758 [manatees in the strict sense] ISIS Number 530141700200100000.

Species *Trichechus manatus* Linnaeus, 1758 [West Indian manatee] ISIS Number 5301417002001002001.

Subspecies *Trichechus manatus manatus* Linnaeus, 1758 [Antillean manatee]

Subspecies *Trichechus manatus latirostris* (Harlan, 1824) [Florida manatee]

Species *Trichechus senegalensis* Link, 1795 [West African manatee] ISIS Number 5301417002001003001.

Species *Trichechus inunguis* (Natterer, 1883) [Amazonian manatee] ISIS Number 5301417002001001001.

Family Dugongidae Gray, 1821 [dugongids; dugongs in the broadest sense] ISIS Number 5301417001000000000.

Subfamily Dugonginae Gray, 1821 [dugongines; dugongs in a narrower sense]

Genus *Dugong* Lacépède, 1799 [dugongs in the strict sense] ISIS Number 5301417001001000000.

Species *Dugong dugon* (Müller, 1776) [dugong] ISIS Number 5301417001001001001.

Subfamily Hydrodamalinae Palmer, 1895 (1833) [hydrodamalines; North Pacific sea cows]

Genus *Hydrodamalis* Retzius, 1794 [Steller's sea cows]

Species *Hydrodamalis gigas* (Zimmermann, 1780) [Steller's sea cow - exterminated by man circa A.D. 1768]