

Victoria Todd Ian Todd Jane Gardiner & Erica Morrin





Marine Mammal Observer & Passive Acoustic Monitoring Handbook

Alice Hicks

Marine Mammal Observer and Passive Acoustic Monitoring Handbook Victoria Todd, Ian Todd, Iane Gardiner, Erica Morrin, 2015-03-18 Marine Mammal Observer and Passive Acoustic Monitoring Handbook is the ultimate instruction manual for mitigation measures to minimise man made acoustical and physical disturbances to marine mammals from industrial and Marine Mammal Observer and Passive Acoustic Monitoring Handbook Victoria L. G. Todd, Ian B. defence activities Todd, Jane C. Gardiner, Erica C. N. Morrin, 2015 Marine Mammal Observer and Passive Acoustic Monitoring Handbook is the ultimate instruction manual for mitigation measures to minimise man made acoustical and physical disturbances to marine mammals from industrial and defence activities Based on more than two decades of offshore experience and a decade of supplying MMO and PAM services commercial and scientific the Handbook is a long overdue reference guide that seeks to improve standards worldwide for marine operations such as seismic and drilling exploration wind farm and civil engineering piling dredging trenching rock dumping hydrographical surveys and military defence exercises By popular request this manual will also form an accompaniment to MMO and PAM courses The Handbook consolidates all aspects of this discipline into one easily accessible resource to educate all stakeholders e q MMOs PAM operators suppliers recruitment agencies clients contractors regulators NGOs consultants scientists academia and media regardless of experience Topics include worldwide legislation compliance anthropogenic noise sources and potential effects training offshore life visual and acoustic monitoring theory and practice marine mammal distribution hearing and vocalisations and report writing Advice is provided on implementing sensible and practical mitigation techniques appropriate technologies data collection client and regulator liaison and project kick off meetings The Handbook is an indispensable How To guide to the growing and increasingly important occupation of marine mammal monitoring written with clarity and humor by scientists who have extensive experience in this field Dr Phillip J Clapham world renowned cetologist and Director of the Cetacean Assessment and Ecology Program at the National Marine Mammal Laboratory in Seattle Marine Mammal Observer and Passive Acoustic Monitoring Handbook Victoria Todd, Jane Gardiner, Erica Morrin, 2015-03-02 Marine Mammal Observer and Passive Acoustic Monitoring Handbook is the ultimate instruction manual for mitigation measures to minimise man made acoustical and physical disturbances to marine mammals from industrial and defence activities Based on more than two decades of offshore experience and a decade of supplying MMO and PAM services commercial and scientific the Handbook is a long overdue reference guide that seeks to improve standards worldwide for marine operations such as seismic and drilling exploration wind farm and civil engineering piling dredging trenching rock dumping hydrographical surveys and military defence exercises By popular request this manual will also form an accompaniment to MMO and PAM courses The Handbook consolidates all aspects of this discipline into one easily accessible resource to educate all stakeholders e g MMOs PAM operators suppliers recruitment agencies clients contractors regulators NGOs consultants scientists academia and media

regardless of experience Topics include worldwide legislation compliance anthropogenic noise sources and potential effects training offshore life visual and acoustic monitoring theory and practice marine mammal distribution hearing and vocalisations and report writing Advice is provided on implementing sensible and practical mitigation techniques appropriate technologies data collection client and regulator liaison and project kick off meetings The Handbook is an indispensable How To guide to the growing and increasingly important occupation of marine mammal monitoring written with clarity and humor by scientists who have extensive experience in this field Dr Phillip J Clapham world renowned cetologist and Director of the Cetacean Assessment and Ecology Program at the National Marine Mammal Laboratory in Seattle *Ecology and Conservation* Ian L. Boyd, W. Don Bowen, Sara J. Iverson, 2010-08-12 Much of our knowledge about marine mammals is derived from a long term and dedicated research effort that is evolving rapidly due to the introduction and invention of new methods This book reflects the inventiveness of marine researchers as they try to find ways around the problems presented to them by these unusual and challenging animals Technical and Scientific Support for Passive Acoustic Monitoring in the Research Cruise MED09, 2009 Main goal in our R D program is the development of efficient and reliable tools for marine mammals acoustic detection classification localization and tracking to support research conservation and mitigation needs The R D program on marine mammals began in 1991 based on previous 10 years development of software and hardware for digital sound analysis and was then boosted by joining NURC 1998 in the development of the MMRMP program formerly SOLMAR The plan is to continue the improvement of available technologies towed arrays autonomous recorders and to progressively develop semi automatic tools to assist operators in the classification and tracking of received sources The ultimate goal is to develop passive acoustics tools for evaluating the presence distribution and density of marine mammals to support conservation strategies Development and Validation of a Mobile, Autonomous, Broadband Passive Acoustic Monitoring System for Marine Mammals ,2009 Our long range objective is to understand the oceanographic processes that influence the distribution of whales in the ocean In support of this objective we seek to develop a fully integrated autonomous acoustic observing system capable of detecting and classifying a wide range of marine mammal vocalizations from blue whales to beaked whales 10 Hz 100 kHz with proven performance This work will ultimately improve our ability to predict whale distribution and bolster efforts to mitigate human impacts on marine mammals Long endurance oceanographic sampling platforms such as gliders and profiling floats provide a new opportunity for acquiring acoustic signals from marine animals with immediate applications in conservation and mitigation Passive Acoustic Monitoring for the Detection and Identification of Marine Mammals, 2009 This project is intended to advance the state of passive acoustic monitoring Improved methods of identifying cetaceans are developed in order to contribute to the Navy s mitigation efforts **Passive Monitoring of Marine Mammals** Alice Hicks, 2014 Passive Acoustic Monitorina of Cetaceans Walter M. X. Zimmer, 2011-04-21 Passive acoustic monitoring is increasingly used by the scientific community

to study survey and census marine mammals especially cetaceans many of which are easier to hear than to see PAM is also used to support efforts to mitigate potential negative effects of human activities such as ship traffic military and civilian sonar and offshore exploration Walter Zimmer provides an integrated approach to PAM combining physical principles discussion of technical tools and application oriented concepts of operations Additionally relevant information and tools necessary to assess existing and future PAM systems are presented with Matlab code used to generate figures and results so readers can reproduce data and modify code to analyse the impact of changes This allows the principles to be studied whilst discovering potential difficulties and side effects Aimed at graduate students and researchers the book provides all information and tools necessary to gain a comprehensive understanding of this interdisciplinary subject Glider-Based Passive Acoustic Monitoring Techniques in the Southern California Region Davies, 2001-11-01 ,2009 The long term goal of this project is to develop technology for autonomous glider based passive acoustic monitoring of marine mammal presence within the southern California offshore region Gliders provide a new approach for autonomous monitoring of both the presence of marine mammals and of other environmental parameters They may contribute to Navy environmental compliance as well as to basic scientific studies of marine mammals Marine Monitoring Handbook, **Acoustic Presence of Marine Mammals in the Southern** March 2001 Jon Davies, John Baxter, Martin Bradley, 2001 Ocean in 2013. An Observation of Vocal Presence Based on Year-round Passive Acoustic Monitoring Data Karoline Marine Mammal Behavior Laura Anderson, AI, 2025-03-04 Marine Mammal Behavior explores the complex Hots,2019 communication and social structures of deep sea cetaceans such as whales and dolphins in their extreme environment These animals face unique challenges like limited visibility and immense pressure leading to the evolution of sophisticated acoustic communication systems Did you know that sperm whales use distinct vocalizations or clicks to not only locate prey but also potentially maintain social bonds across vast distances Understanding these behaviors offers insights into the evolution of intelligence and the conservation challenges these animals face This book synthesizes data from acoustic recordings satellite tagging and visual surveys to reveal how these marine mammals have adapted It progresses methodically first laying the groundwork with principles of acoustics and animal behavior Subsequent chapters then dive into species specific details such as the social grouping patterns of beaked whales before integrating these observations to identify general principles The book uniquely emphasizes the environmental context of deep sea cetacean behavior and addresses the impact of anthropogenic noise on these vulnerable creatures Ultimately Marine Mammal Behavior underscores the significance of understanding these intricate societies for effective conservation strategies By examining vocalizations and social interactions the book provides a valuable resource for marine biologists conservation managers and anyone fascinated by the hidden lives of deep sea whales and dolphins CONSERV MGMT MARINE MAMMALS TWISS JOHN R,1999-09-17 Providing insight into issues that involve a complex mixture of scientific social economic and political considerations

Conservation and Management of Marine Mammals is a valuable reference for students scientists conservationists and policymakers BOOK JACKET Acoustic Monitoring of Marine Wildlife John Goold, Rodney F. W. Coates, 2001 Biological Monitoring of Marine Special Areas of Conservation: a Handbook of Methods for Detecting Change. Part 2: Procedural Guidelines K. HISCOCK, 1998 Marine Mammals Monitoring for Northwest Fisheries: 2005 Field Year ,2007 A field program to monitor marine mammals during winter months in the coastal waters of Washington State has been established using Passive Aquatic Listeners PALs Upgrades to existing instruments and new operating software were utilized during the field year 2005 Two offshore moorings at Cape Flattery and one mooring in Haro Strait deployed synergistically with a visual observation program were successful Data demonstrate quantitative acoustic classification of the marine environment The new software feature recorded sound bites assists in the interpretation of the sound field Specific sound bites containing whale vocalizations were collected and then identified by outside experts Transient killer whale and Southern Resident SR killer whale vocalizations were detected at Cape Flattery Co detection of SR killer whales with the visual observation program D Bain confirm the potential for reliable detection of sound producing marine mammals in particular SR killer whales using passive acoustic monitoring with PALs **Legal Measures for the Conservation of Marine Mammals** Internat. Union for Conservation of Nature and Nature Recources. 1982 **Guidelines for Minimising Acoustic** Disturbance to Marine Mammals from Seismic Surveys Joint Nature Conservation Committee, 1998

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