

NMML Acquisitions: June – July 2005

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Aguilar, A. and A. Borrell . 2005. DDT and PCB reduction in the western Mediterranean from 1987 to 2002, as shown by levels in striped dolphins (*Stenella coeruleoalba*). *Marine Environmental Research* 59(4): 391-404. Available online to NOAA West at: <http://www.sciencedirect.com/science/journal/01411136>

Ainley, David G., Cynthia T. Tynan and Ian Stirling .2003. Sea ice: a critical habitat for polar marine mammals and birds, pp. 240-266 In: David N. Thomas and Gerhard S. Dieckmann, editors, *Sea Ice: an Introduction to Its Physics, Chemistry, Biology and Geology*. Oxford, UK and Malden, MA, Blackwell Science. Table of Contents: <http://www.loc.gov/catdir/toc/fy051/2002038346.html>.

Ban, Stephen S. 2005. Modelling and Characterization of Steller Sea Lion Haulouts and Rookeries Using Oceanographic and Shoreline Type Data. M.S. thesis, Vancouver, BC, Canada, University of British Columbia. 94p.p. THESIS B-52. THESIS COLLECTION, Available online at: http://www.marinemammal.org/pdfs/Ban_2005.pdf THESIS B-52

Barlow, Jay and Barbara L. Taylor . 2005. Estimates of sperm whale abundance in the northeastern temperate Pacific from a combined acoustic and visual survey. *Marine Mammal Science* 21(3): 429-445. NMML PERIODICALS COLLECTION - QL713.2 .M339

Baumgartner, Mark F. and Bruce R. Mate . 2005. Summer and fall habitat of North Atlantic right whales (*Eubalaena glacialis*) inferred from satellite telemetry. *Canadian Journal of Fisheries and Aquatic Sciences* 62(3): 527-543. NMML PERIODICALS COLLECTION - SH223 .F53j ; Available online to NOAA West at: http://pubs.nrc-cnrc.gc.ca/cgi-bin/rp/rp2_vols_e?cjas

Bearzi, Giovanni, Elena Politi, Stefano Agazzi, Sebastiano Bruno, Marina Costa, and Silvia Bonizzoni . 2005. Occurrence and present status of coastal dolphins (*Delphinus delphis* and *Tursiops truncatus*) in the eastern Ionian Sea. *Aquatic Conservation Marine and Freshwater Ecosystems* 15(3): 243-257. Available online to NOAA West at: <http://www3.interscience.wiley.com/cgi-bin/jtoc?ID=5593>

Beasley, Isabel, Kelly M. Robertson, and Peter Arnold . 2005. Description of a new dolphin, the Australian snubfin dolphin *Orcaella heinsohni* sp. n. (Cetacea, Delphinidae). *Marine Mammal Science* 21(3): 365-400. NMML PERIODICALS COLLECTION - QL713.2 .M339

Borrell, A. and A. Aguilar . 2005. Differences in DDT and PCB residues between common and striped dolphins from the southwestern Mediterranean. *Archives of Environmental Contamination and Toxicology* 48(4): 501-508. Available online to NOAA West at: <http://www.springerlink.com/openurl.asp?genre=journal&issn=0090-4341>

Borrell, Asunción, Alex Aguilar, Gemma Cantos, Christina Lockyer, Mads Peter Heide-Jørgensen, and Jette Jensen . 2004. Organochlorine residues in harbour porpoises from southwest Greenland. *Environmental Pollution* 128(3): 381-391. Available online to NOAA West at: <http://www.sciencedirect.com/science/journal/02697491>

Boveng, Peter L., John L. Bengtson and Michael A. Simpkins .2005. Distribution and abundance of harbor seals in Cook Inlet: seasonal variability in relation to key life history events, pp. 81-82 In: MBC Applied Environmental Sciences, editor, *Alaska OCS Region Tenth Information Transfer Meeting and Barrow Information Update Meeting Final Proceedings: March 14, 15, and 16, 2005, Anchorage, Alaska, March 18, 2005, Barrow, Alaska* .

Anchorage, AK, U.S. Department of the Interior, Minerals Management Service, Alaska OCS Region Office. (OCS Study MMS 2005-036) REPRINT FILE, NMML BOOK COLLECTION - QL713.2 .AL12 2005.

Boveng, Peter L., John L. Bengtson and Michael A. Simpkins .2005. Movements and habitat use of harbor seals in Cook Inlet, pp. 83-84 In: MBC Applied Environmental Sciences, editor, *Alaska OCS Region Tenth Information Transfer*

Meeting and Barrow Information Update Meeting Final Proceedings: March 14, 15, and 16, 2005, Anchorage, Alaska, March 18, 2005, Barrow, Alaska. Anchorage, AK, U.S. Department of the Interior, Minerals Management Service, Alaska OCS Region Office. (OCS Study MMS 2005-036) REPRINT FILE, NMML BOOK COLLECTION - QL713.2 .AL12 2005.

Brown, T. G., B. Munro, C. Beggs, E. Lochbaum and P. Winchell. 2003. *Courtenay River Seal Fence*. Nanaimo, BC, Canada, Fisheries and Oceans Canada. (Canadian Technical Report of Fisheries and Aquatic Sciences 2459) 55p.p. SH223 .F53t no.2459

Buchholtz, Emily A., Elizabeth M. Wolkovich, and Richard J Cleary . 2005. Vertebral osteology and complexity in *Lagenorhynchus acutus* (Delphinidae) with comparison to other delphinoid genera. *Marine Mammal Science* 21(3): 411-428. NMML PERIODICALS COLLECTION - QL713.2 .M339

Burek, K. A., F. M. D. Gulland, G. Sheffield, E. Keyes, T. R. Spraker, A. W. Smith, D. E. Skilling, J. Evermann, J.

L. Stott and A. W. Trites. 2003. *Disease Agents in Steller Sea Lions in Alaska: a Review and Analysis of Serology Data From 1975-2000*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 11, No. 4) 26 p.p. SH328 .F47 v.11 no. 4 Available online at: <http://www.fisheries.ubc.ca/publications/reports/11-4.pdf>

Carretta, James V., Karin A. Forney, Marcia M. Muto, Jay Barlow, Jason Baker, Brad Hanson and Mark S. Lowry. 2005. *U.S. Pacific Marine Mammal Stock Assessments: 2004*. La Jolla, CA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-SWFSC-375) 316p.p. SH11 .C47 no.375 Available online at: <http://www.nmfs.noaa.gov/pr/pdfs/sars/po2004.pdf>

Catterson, Nate. 2005. *2005 Seasonal Abundance of Steller Sea Lions at the Akwe and Alsek River Haulouts, Alaska*. Unpublished Report, USDA Forest Service, Tongass National Forest, Yakutat Ranger District, May 2005 . 8p. + appendicesp. REPRINT FILE

Champagne, Cory D., Dorian S. Houser, and Daniel E. Crocker . 2005. Glucose production and substrate cycle activity in a fasting adapted animal, the northern elephant seal. *Journal of Experimental Biology* 208(5): 859-868. Available online to NOAA West six months after publication at: <http://jeb.biologists.org/contents-by-date.0.shtml>

Chen, Y., H. Chen, and S. Cheng . 2005. Study of fatty acids in harp seal oil by GC - MS. *Chinese Journal of Pharmaceutical Analysis* 25(3): 281-283. CITATION ONLY.

Cheneval, Olivier. 2005. Biomechanics of Turning Manoeuvres in Steller Sea Lions (*Eumetopias Jubatus*). M.S. thesis, Vancouver, BC, Canada, University of British Columbia. 59p.p. THESIS C-44. THESIS COLLECTION, Available online at: http://www.marinemammal.org/pdfs/Cheneval_2005.pdf THESIS C-44

Costa, Leonora Pires, Yuri Luis Reis Leite, Sergio Lucena Mendes, and Albert David Ditchfield . 2005. Mammal conservation in Brazil. *Conservation Biology* 19(3): 672-679. NMML PERIODICALS COLLECTION -QH1 .C76; Available online to NOAA West at: <http://www.blackwell-synergy.com/Journals/issue/issue.asp?journal=cb>

Dalton, Rex . 2005. Is this any way to save a species? *Nature* 436(7047): 14-16. Available online to NOAA West at: <http://www.nature.com/nature/archive/>

Darling, James D. and Renata S. Sousa-Lima . 2005. Songs indicate interaction between humpback whale (*Megaptera novaeangliae*) populations in the western and eastern South Atlantic Ocean. *Marine Mammal Science* 21(3): 557-566. NMML PERIODICALS COLLECTION - QL713.2 .M339

de Gurjão, Lívio Moreira, João Eduardo Pereira de Freitas, and Douglas Silva Araújo . 2004. Sightings of dolphins during seismic surveys on the coast of Bahia state, Brazil. *Latin American Journal of Aquatic Mammals* 3(2): 171-175. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

Dew, C. Braxton and Robert A. McConnaughey . 2005. Did trawling on the brood stock contribute to the collapse of

Alaska's king crab? *Ecological Applications* 15(3): 919-941. NMML PERIODICALS COLLECTION - QH540 .E31 v.15 no.3; Available online to NOAA West at: <http://www.esajournals.org/esaonline?request=get-archive&issn=1051-0761>

Fablet, Ronan and Nicolas Le Josse . 2005. Automated fish age estimation from otolith images using statistical learning. *Fisheries Research* 72(2-3): 279-290. Available online to NOAA West at: <http://www.sciencedirect.com/science/journal/01657836>

Fertl, Dagmar, Nélio B. Barros, Richard A. Rowlett, Susan Estes, and Michael Richlen . 2004. An update on anomalously white cetaceans, including the first account for the pantropical spotted dolphin (*Stenella attenuata graffmani*). *Latin American Journal of Aquatic Mammals* 3(2): 163-166. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

Finneran, James J., Donald A. Carder, Randall Dear, Traci Belting, Jim McBain, Les Dalton, and Sam H. Ridgway . 2005. Pure tone audiograms and possible aminoglycoside-induced hearing loss in belugas (*Delphinapterus leucas*). *Journal of the Acoustical Society of America* 117(6): 3936-3943. Available online to NOAA West at: <http://scitation.aip.org/jasa/>

Flewelling, Leanne J., Jerome P. Naar, Jay P. Abbott, Daniel G. Baden, Nelio B. Barros, Gregory D. Bossart, Marie-Yasmine D. Bottein, Daniel G. Hammond, Elsa M. Haubold, Cynthia A. Heil, Michael S. Henry, Henry M. Jacobs, Tod A. Leighfield, Richard H. Peirce, Thomas D. Pitchford, Sentiel A. Rommel, Paula S. Scott, Karen A. Steidinger, Earnest W. Truby, Frances M. Van Dolah, and Jan H. Landsberg . 2005. Red tides and marine mammal mortalities: unexpected brevetoxin vectors may account for deaths long after or remote from an algal bloom. *Nature* 435(7043): 755-756. Available online to NOAA West at: <http://www.nature.com/nature/archive/>

Forcada, Jaume, Manel Gazo, Alex Aguilar, Joan Gonzalvo, and Mar Fernandez-Contreras . 2004. Bottlenose dolphin abundance in the NW Mediterranean: addressing heterogeneity in distribution . *Marine Ecology Progress Series* 275: 275-287. Available online to NOAA West at: <http://www.int-res.com/journals/meps/>

Fritz, L. W. and C. Stinchcomb. 2005. *Aerial, Ship, and Land-Based Surveys of Steller Sea Lions (Eumetopias Jubatus) in the Western Stock in Alaska, June and July 2003 and 2004* . Seattle, WA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-AFSC-153) 56p.p. SH11 .A365a no.153 Available online at: <http://www.afsc.noaa.gov/Publications/AFSC-TM/NOAA-TM-AFSC-153.pdf>

Fritz, Lowell W. and Eric S. Brown . 2005. Survey- and fishery-derived estimates of Pacific cod (*Gadus macrocephalus*) biomass: implications for strategies to reduce interactions between groundfish fisheries and Steller sea lions (*Eumetopias jubatus*). *Fishery Bulletin* 103(3): 501-515. REPRINT FILE, Available online at: <http://fishbull.noaa.gov/fcontent.htm>

Fritz, Lowell W. and Sarah Hinckley . 2005. A critical review of the regime shift - "junk food" - nutritional stress hypothesis for the decline of the western stock of Steller sea lion. *Marine Mammal Science* 21(3): 476-518. REPRINT FILE, NMML PERIODICALS COLLECTION - QL713.2 .M339

Galatius, Anders . 2005. Bilateral directional asymmetry of the appendicular skeleton of the harbor porpoise (*Phocoena phocoena*). *Marine Mammal Science* 21(3): 401-410. NMML PERIODICALS COLLECTION - QL713.2 .M339

Gales, Nicholas J., Toshio Kasuya, Phillip J. Clapham, and Robert L. Jr. Brownell . 2005. Japan's whaling plan under scrutiny. *Nature* 435(7044): 883-884. REPRINT FILE, Available online to NOAA West at: <http://www.nature.com/nature/archive/>

García-Godos, Ignacio . 2004. Killer whale (*Orcinus orca*) occurrence off Peru, 1995-2003. *Latin American Journal of Aquatic Mammals* 3(2): 177-180. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

Gauthier, Stephane and John K. Horne . 2004. Acoustic characteristics of forage fish species in the Gulf of Alaska and Bering Sea based on Kirchhoff-approximation models. *Canadian Journal of Fisheries and Aquatic Sciences* 61(10): 1839-1850. Available online to NOAA at: http://pubs.nrc-cnrc.gc.ca/cgi-bin/rp/rp2_vols_e?cifas

Gerber, Leah R., Selina S. Heppell, Ford Ballantyne, and Enric Sala . 2005. The role of dispersal and demography in determining the efficacy of marine reserves. *Canadian Journal of Fisheries and Aquatic Sciences* 62(4): 863-871. NMML PERIODICALS COLLECTION - SH223 .F53j ; Available online to NOAA West at: http://pubs.nrc-cnrc.gc.ca/cgi-bin/rp/rp2_vols_e?cifas

Gerber, Leah R., K. David Hyrenbach, and Mark A. Zacharias . 2005. Debating whale sanctuaries [Response to comment by Papstavrou and Leaper on Gerber, L., et al. "Do the largest protected areas conserve whales or whalers?" *Science* 307:525 (2005)]. *Science* 309(5731): 52. Available online to NOAA West at: <http://www.sciencemag.org>

Gerber, Leah R., K. David Hyrenbach, and Mark A. Zacharias . 2005. Do the largest protected areas conserve whales or whalers? 307:525 (2005)]. *Science* 307(5709): 525-526. Available online to NOAA West at: <http://www.sciencemag.org>

Gerrodette, Tim and Jaume Forcada . 2005. Non-recovery of two spotted and spinner dolphin populations in the eastern tropical Pacific Ocean. *Marine Ecology Progress Series* 291: 1-21. Available online to NOAA West at: <http://www.int-res.com/journals/meps/>

Gilbert, James R., Gordon T. Waring, Kate M. Wynne, and Nikolina Guldager . 2005. Changes in abundance of harbor seals in Maine, 1981-2001. *Marine Mammal Science* 21(3): 519-535. NMML PERIODICALS COLLECTION - QL713.2 .M339

Haggan, Nigel, Claire Brignall, Brent Peacock and Raychelle Daniel. 2002. *Education for Aboriginal Fisheries Science and Ecosystem Management*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 10, No. 6) 49p.p. SH328 .F47 v.10 no.6 Available online at: <http://www.fisheries.ubc.ca/publications/reports/10-6.pdf>

Hastie, Gordon D., Rene J. Swift, George Slesser, Paul M. Thompson, and William R. Turrell . 2005. Environmental models for predicting oceanic dolphin habitat in the Northeast Atlantic. *ICES Journal of Marine Science* 62(4): 760-770. Available online to NOAA West at: <http://www.sciencedirect.com/science/journal/10543139>

Hay, D. E. and P. B. McCarter. 1995. *Proceedings of the Seventh Pacific Coast Herring Workshop, January 27-28, 1994*. Nanaimo, BC, Canada, Fisheries and Oceans Canada. (Canadian Technical Report of Fisheries and Aquatic Sciences 2060) 243p.p. SH223 .F53t no.2060

Hines, Ellen M., Kanjana Adulyanukosol, and David A. Duffus . 2005. Dugong (*Dugong dugon*) abundance along the Andaman Coast of Thailand. *Marine Mammal Science* 21(3): 536-549. NMML PERIODICALS COLLECTION - QL713.2 .M339

Hoekstra, P. F., T. M. O'Hara, S. M. Backus, C. Hanns, and D. C. G. Muir . 2005. Concentrations of persistent organochlorine contaminants in bowhead whale tissues and other biota from northern Alaska: Implications for human exposure from a subsistence diet. *Environmental Research* 98(3): 329-340. Available online to NOAA West at: URL: <http://www.sciencedirect.com/science/journal/00139351>

Hwang, Wen-Han and Richard Huggins . 2005. An examination of the effect of heterogeneity on the estimation of population size using capture-recapture data. *Biometrika* 92(1): 239-233. Available online to NOAA West at:

<http://biomet.oxfordjournals.org/archive/>

Jones, Christopher. 2000. Investigations of Prey and Habitat Use by the River Otter, *Lutra Canadensis*, Near San Juan Island, Washington. M.S. thesis, Bellingham, WA, Western Washington University. 40p.p. THESIS J-8. THESIS COLLECTION THESIS J-8

Karczmarski, Leszek, Bernd Würsig, Glenn Gailey, Keith W. Larson, and Cynthia Vanderlip . 2005. Spinner dolphins in a remote Hawaiian atoll: social grouping and population structure. *Behavioral Ecology* 16(4): 675-685. Available online to

NOAA West at: <http://beheco.oxfordjournals.org/archive/>

Kavanaugh, Patricia F. and Tony J. Pitcher. 2004. *Implementing Microsoft Excel Software for Rapfish: a Technique for the Rapid Appraisal of Fisheries Status*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 12, No. 2) 75p.p. SH328 .F47 v.12 no.2 Available online at: http://www.fisheries.ubc.ca/publications/reports/report12_2.php

Lambertsen, Richard H., Kerry J. Rasmussen, Winston C. Lancaster, and Raymond J. Hintz . 2005. Functional morphology of the mouth of the bowhead whale and its implications for conservation. *Journal of Mammalogy* 86(2): 342-352. NMML PERIODICALS COLLECTION - QL700 .J6 v.86 no.2, Available online to NOAA at: <http://www.bioone.org/bioone/?request=get-journals-list&issn=1545-1542>

Liu, X., L. Sun, X. Yin, R. Zhu, Z. Xie, and Y. Wang . 2005. A preliminary study of elemental geochemistry and its potential application in Antarctic seal palaeoecology. *Geochemical Journal* 39(1): 47-60. CITATION ONLY.

Lowry, Lloyd and James Bodkin .2005. Marine mammals, pp. 99-115 *In*: Phillip R. Mundy, editor, *The Gulf of Alaska: Biology and Oceanography*. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program. (Alaska Sea Grant College Program report AK-SG-05-01) NMML BOOK COLLECTION - QH95.35 .G845 2005.

Lyamin, Oleg, Julia Pryaslova, Valentine Lance, and Jerome Siegel . 2005. Continuous activity in cetaceans after birth. *Nature* 435(7046): 1177. Available online to NOAA West at: <http://www.nature.com/nature/archive/>

Madsen, R. T. 2005. Marine mammals and noise: problems with root mean square sound pressure levels for transients. *Journal of the Acoustical Society of America* 117(6): 3952-3957. Available online to NOAA West at: <http://scitation.aip.org/jasa/>

Malavear, Maria Yolanda Garcia. 2003. Modeling the Energetics of Steller Sea Lions (*Eumetopias Jubatus*) Along the Oregon Coast. M.S. thesis, Corvallis, OR, Oregon State University. 114p.p. THESIS M-46. THESIS COLLECTION. Available online at: <http://www.marinemammal.org/pdfs/Malavear2002.pdf> THESIS M-46

Martins, Aline M. A., Tarcisio T. Jr. Alves, Manuel A. A. Furtado Neto, and Jon Lien . 2004. The most northern record of Gervais' beaked whale, *Mesoplodon europaeus* (Gervais, 1855), for the southern hemisphere . *Latin American Journal of Aquatic Mammals* 3(2): 151-155. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

MBC Applied Environmental Sciences. 2005. *Alaska OCS Region Tenth Information Transfer Meeting and Barrow Information Update Meeting Final Proceedings: March 14, 15, and 16, 2005, Anchorage, Alaska, March 18, 2005, Barrow, Alaska*. Anchorage, AK, U.S. Department of the Interior, Minerals Management Service, Alaska OCS Region Office. (OCS Study MMS 2005-036) 112 p. +attachmentsp. QL713.2 .AL12 2005 Available online at: http://www.mms.gov/alaska/ess/itm/10thITM/2005-036/2005_036.pdf

Melnikov, V. V. and I. A. Zagrebina . 2005. Killer whale predation in coastal waters of the Chukotka Peninsula. *Marine Mammal Science* 21(3): 550-556. NMML PERIODICALS COLLECTION - QL713.2 .M339

Mitchell, Edward D. 2005. What causes lesions in sperm whale bones? [Comment on Moore, M. J. and G. A. Early. 2004. "Cumulative sperm whale bone damage and the bends" *Science* 306:2215]. *Science* 308(5722): 631. Available online to NOAA West at: <http://www.sciencemag.org>

Molina-Schiller, Daniza and Maria Cristina Pinedo . 2004. Growth and skull development in the South American fur seal *Arctocephalus australis* (Zimmermann, 1783) (Carnivora: Otariidae), from Rio Grande do Sul coast, Brazil. *Latin American Journal of Aquatic Mammals* 3(2): 95-105. NMML PERIODICALS COLLECTION QL713.2 .L357 v.3 no.2

Molina-Schiller, Daniza and Maria Cristina Pinedo . 2004. Growth layer patterns in *Arctocephalus australis* canine teeth: evaluation of techniques for age determination. *Latin American Journal of Aquatic Mammals* 3(2): 107-118. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

Moore, Katie and Donna Wieting. 2000. *Marine Aquaculture, Marine Mammals, and Marine Turtles Interactions Workshop: 12-13 January 1999, Silver Spring, Maryland*. Silver Spring, MD, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-OPR-16) 64p.p. SH11 .M372 2000 no.16 Available online at: http://www.nmfs.noaa.gov/prot_res/readingrm/Fisheries/proceedings.pdf

Moore, Michael J. and Greg A. Early . 2004. Cumulative sperm whale bone damage and the bends. *Science* 306(5705): 2215. Available online to NOAA West at: <http://www.sciencemag.org>

Moore, Michael J. and Greg A. Early . 2005. What causes lesions in sperm whale bones? - Response [Response to comments by Rothschild and Mitchell on Moore, M. J. and G. A. Early. 2004. "Cumulative sperm whale bone damage and the bends" *Science* 306:2215]. *Science* 308(5722): 631-632. Available online to NOAA West at: <http://www.sciencemag.org>

Morato, Telmo and Daniel Pauly. 2004. *Seamounts: Biodiversity and Fisheries*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 12, No. 5) 78p.p. SH328 .F47 v.12 no.5 Available online at: [http://www.seaaroundus.org/report/seamounts/FCRR12\(5\).pdf](http://www.seaaroundus.org/report/seamounts/FCRR12(5).pdf)

Morgan, Lance, Sara Maxwell, Fan Tsao, Tara A. C. Wilkinson and Peter Etnoyer. 2005. *Marine Priority Conservation Areas: Baja California to the Bering Sea*. Montreal, Quebec, Canada, Commission for Environmental Cooperation of North America, Marine Conservation Biology Institute. 123p.p. QH91.75 .P16 M3 2005 Available online at: http://www.cec.org/files/PDF/BIODIVERSITY/B2B_PCAs_en.pdf ; Associated map and summary available online at: http://www.cec.org/files/PDF/BIODIVERSITY/B2B_map.pdf

Mori, Yoshihisa and Ian L. Boyd . 2004. Segregation of foraging between two sympatric penguin species: does rate maximisation make the difference? *Marine Ecology Progress Series* 275: 241-249. Available online to NOAA West at: <http://www.int-res.com/journals/meps/>

Morisaka, Tadamichi, Masanori Shinohara, Fumio Nakahara, and Tomonari Akamatsu . 2005. Geographic variations in the whistles among three Indo-Pacific bottlenose dolphin *Tursiops aduncus* populations in Japan. *Fisheries Science* 71(3): 568-576. Available online to NOAA West at: <http://www.blackwell-synergy.com/servlet/useragent?func=showIssues&code=fis>

Mundy, Phillip R. 2005. *The Gulf of Alaska: Biology and Oceanography*. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program. (Alaska Sea Grant College Program report AK-SG-05-01) 214p.p. QH95.35 .G845 2005

Mundy, Phillip R. and Anne Hollowed .2005. Fish and shellfish, pp. 81-97 In: Phillip R. Mundy, editor, *The Gulf of Alaska: Biology and Oceanography*. Fairbanks, AK, University of Alaska Fairbanks, Alaska Sea Grant College Program. (Alaska Sea Grant College Program report AK-SG-05-01) NMML BOOK COLLECTION - QH95.35 .G845 2005.

Nature . 2005. Much whaling and gnashing of teeth: the International Whaling Commission may be messy, but it's the only game in town. *Nature* 435(7044): 856. Available online to NOAA West at: <http://www.nature.com/nature/archive/>

Nature . 2005. Whaling divisions deepen as Japan pushes for credibility. *Nature* 435(7044): 861. Available online to NOAA West at: <http://www.nature.com/nature/archive/>

Ogilvie, Julian . 2001. Swimming with dolphins. *Trends in Cognitive Sciences* 5(6): 234. CITATION ONLY.

Orós, J., A. Torrent, P. Calabuig, and S. Denis . 2005. Diseases and causes of mortality among sea turtles stranded in the Canary Islands, Spain (1998-2001). *Diseases of Aquatic Organisms* 63(1): 13-24. Available online to NOAA West at: <http://www.int-res.com/journals/dao/>

Palacios, Daniel M., Sandie K. Salazar, and David Day . 2004. Cetacean remains and strandings in the Galápagos Islands, 1923-2003. *Latin American Journal of Aquatic Mammals* 3(2): 127-150. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

- Papasavrou, Vassili and Russell Leaper . 2005. Debating whale sanctuaries [Comment on Gerber, L., et al. "Do the largest protected areas conserve whales or whalers?" *Science* 307:525 (2005)] . *Science* 309(5731): 51-52. Available online to NOAA West at: <http://www.sciencemag.org>
- Parks, Susan E., Philip K. Hamilton, Scott D. Kraus, and Peter L. Tyack . 2005. The gunshot sound produced by male North Atlantic right whales (*Eubalaena glacialis*) and its potential function in reproductive advertisement. *Marine Mammal Science* 21(3): 458-475. NMML PERIODICALS COLLECTION - QL713.2 .M339
- Pastor, T., J. C. Garza, P. Allen, W. Amos, and A. Aguilar . 2004. Low genetic variability in the highly endangered Mediterranean monk seal. *Journal of Heredity* 95(4): 291-300. Available online to NOAA West at: <http://jhered.oxfordjournals.org/archive>
- Pinto, Roberto Magalhães, Luís C. muniz-Pereira, Vinicius C. Alves, and Salvatore Siciliano . 2004. First report of a helminth infection for Bryde's whale, *Balaenoptera edeni* Anderson, 1878 (Cetacea, Balaenopteridae). *Latin American Journal of Aquatic Mammals* 3(2): 167-170. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2
- Pitcher, Tony J. 2004. *Back to the Future: Advances in Methodology for Modelling and Evaluating Past Ecosystems As Future Policy Goals*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 12, No. 1) 155p.p. SH328 .F47 v.12 no.1 Available online at: http://www.fisheries.ubc.ca/publications/reports/report12_1.php
- Pitcher, Tony J., Melanie Power and Louisa Wood. 2002. *Restoring the Past to Salvage the Future: Report on a Community Participation Workshop in Prince Rupert, BC*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 10, No. 7) 55p.p. SH328 .F47 v.10 no.7 Available online at: <http://www.fisheries.ubc.ca/publications/reports/10-7.pdf>
- Popper, Arthur N., Michael E. Smith, Peter A. Cott, Bruce W. Hanna, Alexander O. Macgillivray, Melanie E. Austin, and David A. Mann . 2005. Effects of exposure to seismic airgun use on hearing of three fish species. *Journal of the Acoustical Society of America* 117(6): 3958-3971. Available online to NOAA West at: <http://scitation.aip.org/jasa/>
- Raum-Suryan, Kimberly, Kenneth Pitcher, and Richard Lamy . 2004. Sea otter, *Enhydra lutris*, sightings off Haida Gwaii / Queen Charlotte Islands, British Columbia, 1972-2002. *Canadian Field-Naturalist* 118(2): 270-272. NMML PERIODICALS COLLECTION - QH1 .CA v.118 no.2
- Ray, G. Carleton . 2005. BOOK REVIEW: Sea ice: an introduction to its physics, chemistry, biology, and geology. David N. Thomas and Gerhard S. Dieckmann, eds. ISBN 0-63-205808-0. Blackwell Science Ltd., Oxford, UK, 2003. 416pp. Harbound US\$169.99 (<http://www.blackwellpublishing.com/book.asp?ref=0632058080>) . *Marine Mammal Science* 21(3): 582-585. NMML PERIODICALS COLLECTION - QL713.2 .M339
- Reid, Keith and Jaume Forcada . 2005. Causes of offspring mortality in the Antarctic fur seal, *Arctocephalus gazella*: the interaction of density dependence and ecosystem variability. *Canadian Journal of Zoology* 83(4): 604-609. Available online to NOAA West at: http://pubs.nrc-cnrc.gc.ca/cgi-bin/rp/rp2_vols_e?cjj
- Reiss, Diana, Brenda McCowan, and Lori Marino . 1997. Communicative and other cognitive characteristics of bottlenose dolphins. *Trends in Cognitive Sciences* 1(4): 140-145. CITATION ONLY.
- Rendell, Luke, Hal Whitehead, and Ruben Escribano . 2004. Sperm whale habitat use and foraging success off northern Chile: Evidence of ecological links between coastal and pelagic systems . *Marine Ecology Progress Series* 275: 289-295. Available online to NOAA West at: <http://www.int-res.com/journals/meps/>
- Rolland, Rosalind M., Kathleen E. Hunt, Scott D. Kraus, and Samuel K. Wasser . 2005. Assessing reproductive status of right whales (*Eubalaena glacialis*) using fecal hormone metabolites. *General and Comparative Endocrinology* 142(3): 308-317. CITATION ONLY.
- Rothschild, Bruce M. 2005. What causes lesions in sperm whale bones? [Comment on Moore, M. J. and G. A. Early.

2004. "Cumulative sperm whale bone damage and the bends" *Science* 306:2215]. *Science* 308(5722): 631. Available online to NOAA West at: <http://www.sciencemag.org>

Rugh, David and Paul Wade .2005. Aerial photography of bowhead whales to estimate the size of the Bering-Chukchi-Beaufort population, pp. 85-87 *In: MBC Applied Environmental Sciences, editor, Alaska OCS Region Tenth Information Transfer Meeting and Barrow Information Update Meeting Final Proceedings: March 14, 15, and 16, 2005, Anchorage, Alaska, March 18, 2005, Barrow, Alaska* . Anchorage, AK, U.S. Department of the Interior, Minerals Management Service, Alaska OCS Region Office. (OCS Study MMS 2005-036) REPRINT FILE, NMML BOOK COLLECTION - QL713.2 .AL12 2005.

Sanvito, Simona, Filippo Galimberti, Roberto Sanvito, and Chiara Braschi . 2005. The "seal prick": a low invasive method for blood sampling in male elephant seals. *Marine Mammal Science* 21(3): 574-581. NMML PERIODICALS COLLECTION - QL713.2 .M339

Schiavini, Adrián and Andrea Raya Rey . 2004. Long days, long trips: foraging ecology of female rockhopper penguins *Eudyptes chrysocome chrysocome* at Tierra del Fuego . *Marine Ecology Progress Series* 275: 251-262. Available online to NOAA West at: <http://www.int-res.com/journals/meps/>

Scott, N. J. and E. C. M. Parsons . 2005. A survey of public opinion in south-west Scotland on cetacean conservation issues. *Aquatic Conservation Marine and Freshwater Ecosystems* 15(3): 299-312. Available online to NOAA West at: <http://www3.interscience.wiley.com/cgi-bin/jtoc?ID=5593>

Simões-Lopes, Paulo C. and Carolina S. Gutstein . 2004. Notes on the anatomy, positioning and homology of the pelvic bones in small cetaceans (Cetacea, Delphinidae, Pontoporiidae). *Latin American Journal of Aquatic Mammals* 3(2): 157-162. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

St. Aubin, D. J., J. R. Geraci and V. J. Lounsbury. 1995. *Rescue, Rehabilitation, and Release of Marine Mammals: an Analysis of Current Views and Practices. Proceedings of a Workshop Held Dec. 3-5 1991, Des Plaines, Illinois. Final Report Submitted to the Marine Mammal Commission, Washington, DC, Contract # T75136433, March 15, 1995.* Washington, DC, Marine Mammal Commission. 83p.p. REPRINT FILE

Stafford, Kathleen M. and Sue E. Moore . 2005. Atypical calling by a blue whale in the Gulf of Alaska (L). *Journal of the Acoustical Society of America* 117(5): 2724-2727. REPRINT FILE, Available online to NOAA West at: <http://scitation.aip.org/jasa/>

Stanford, Richard and Tony J. Pitcher. 2004. *Ecosystem Simulations of the English Channel: Climate and Trade-Offs.* Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 12, No. 3) 103p.p. SH328 .F47 v.12 no.3 Available online at: http://www.fisheries.ubc.ca/publications/reports/report12_3.php

Staniland Iain J., Reid Keith, and Boyd Ian L. 2004. Comparing individual and spatial influences on foraging behaviour in Antarctic fur seals *Arctocephalus gazella*. *Marine Ecology Progress Series* 275: 263-274. Available online to NOAA West at: <http://www.int-res.com/journals/meps/>

Stauffer, Gary. 2004. *NOAA Protocols for Groundfish Bottom Trawl Surveys of the Nation's Fishery Resources, March 16, 2003.* Seattle, WA, U.S. Department of Commerce. (NOAA Technical Memorandum NMFS-[F JSPO-65) 205p.p. SH11 .A2N67 no.65 Available online at: <http://spo.nmfs.noaa.gov/tm/tm65.pdf>

Strand, Ivar, Robert Hicks and James Kirkley. [2005]. *Economically Optimal and Essential Fish Habitat.* Unpublished report, University of Maryland, College Park, MD and College of William and Mary, Virginia Institute of Marine Science, Gloucester Point, VA. 21p.p. REPRINT FILE

Szteren, Diana, Daniel E. Naya, and Matias Arim . 2004. Overlap between pinniped summer diet and artisanal fishery catches in Uruguay. *Latin American Journal of Aquatic Mammals* 3(2): 119-125. NMML PERIODICALS COLLECTION - QL713.2 .L357 v.3 no.2

Taylor, Mitchell K., Jeff Laake, Philip D. McLoughlin, Erik W. Born, H. Dean Cluff, Steven H. Ferguson, Aqquale Rosing-Asvid, Ray Schweinsburg, and François Messier . 2005. Demography and viability of a hunted population of polar bears. *Arctic* 58(2): 203-214. REPRINT FILE

Teloni, Valeria . 2005. Patterns of sound production in diving sperm whales in the northwestern Mediterranean . *Marine Mammal Science* 21(3): 446-457. NMML PERIODICALS COLLECTION - QL713.2 .M339

Testa, J. Ward . 2004. Interaction of top-down and bottom-up life history trade-offs in moose (*Alces alces*). *Ecology* 85(5): 1453-1459. Available online to NOAA West at: <http://www.esajournals.org/esaonline?request=get-archive&issn=0012-9658>

Thomas, David N. and Gerhard S. Dieckmann. 2003. *Sea Ice: an Introduction to Its Physics, Chemistry, Biology and Geology*. Oxford, UK and Malden, MA, Blackwell Science. 402p.p. GB2403.2 .S43 2003 Table of Contents: <http://www.loc.gov/catdir/toc/fy051/2002038346.html>

Tripovich, Joy S., Tracey L. Rogers, and John P. Y. Arnould . 2005. Species-specific characteristics and individual variation of the bark call produced by male Australian fur seals, *Arctocephalus pusillus doriferus*. *Bioacoustics* 15(1): 79-96. NMML PERIODICALS COLLECTION: QL765 .B52

Watson, John W., Sheryan P. Epperly, Arvind K. Shah, and Daniel G. Foster . 2005. Fishing methods to reduce sea turtle mortality associated with pelagic longlines. *Canadian Journal of Fisheries and Aquatic Sciences* 62(5): 965-981. Available online to NOAA West at: http://pubs.nrc-cnrc.gc.ca/cgi-bin/rp/rp2_vols_e?cifax

Watwood, Stephanie L., Edward C. G. Owen, Peter L. Tyack, and Randall S. Wells . 2005. Signature whistle use by temporarily restrained and free-swimming bottlenose dolphins, *Tursiops truncatus*. *Animal Behaviour* 69(6): 1373-1386. Available online to NOAA West at: <http://www.sciencedirect.com/science/journal/00033472>

Webb, D. M. and J. Zhang . 2005. *FoxP2* in song learning birds and vocal-learning mammals. *Journal of Heredity* 96(3): 212-216. Available online to NOAA West at: <http://jhered.oxfordjournals.org/archive/>

Witzell, W. N., A. A. Geis, J. R. Schmid, and T. Wibbels . 2005. Sex ratio of immature Kemp's ridley turtles (*Lepidochelys kempi*) from Gullivan Bay, Ten Thousand Islands, south-west Florida. *Journal of the Marine Biological Association of the U.K.* 85(1): 205-208. Available online to NOAA West at: http://www.journals.cambridge.org/journal_journalofthemarinebiologicalassociationoftheuk

Yonezaki, Shiroh, Masashi Kiyota, Takashi Koido, and Akira Takemura . 2005. Effects of squid beak size on the route of egestion in northern fur seals (*Callorhinus ursinus*): results from captive feeding trials. *Marine Mammal Science* 21(3): 567-574. NMML PERIODICALS COLLECTION - QL713.2 .M339

Zeller, Dirk, Shawn Booth, Elizabeth Mohammed and Daniel Pauly. 2003. *From Mexico to Brazil: Central Atlantic Fisheries Catch Trends and Ecosystem Models*. Vancouver, BC, Canada, Fisheries Centre, University of British Columbia. (Fisheries Centre research reports, Vol. 11, No. 6) 264p.p. SH328 .F47 v.11 no. 6 Available online at: <http://www.fisheries.ubc.ca/publications/reports/11-6.pdf>

Zimmer, Walter M. X., Mark P. Johnson, Peter T. Madsen, and Peter L. Tyack . 2005. Echolocation clicks of free-ranging Cuvier's beaked whales (*Ziphius cavirostris*). *Journal of the Acoustical Society of America* 117(6): 3919-3927. Available online to NOAA West at: <http://scitation.aip.org/jasa/>