

References Reviewed for the Washington State Periodic Status Review for the Steller Sea Lion

Table B presents the 176 references that are cited in the *Washington State Periodic Status Review for the Steller Sea Lion*. Each reference is categorized for its level of peer review pursuant to section 34.05.271 RCW, which is the codification of Substitute House Bill 2661 that passed the Washington Legislature in 2014. A key to the review categories under section 34.05.271 RCW is provided in Table A. References were categorized by Gary Wiles in January 2015.

Individual papers cited in the *Washington State Periodic Status Review for the Steller Sea Lion* cover a number of topics discussed in the report, including information on: 1) the species' taxonomy, distribution, and biology; 2) habitat requirements; 3) population status and trends; 4) conservation status and protections; 5) management activities; and 6) factors affecting the continued existence of the species.

Table A. Key to 34.05.271 RCW Categories:

Category Code	34.05.271(1)(c) RCW
i	(i) Independent peer review: review is overseen by an independent third party.
ii	(ii) Internal peer review: review by staff internal to the department of fish and wildlife.
iii	(iii) External peer review: review by persons that are external to and selected by the department of fish and wildlife.
iv	(iv) Open review: documented open public review process that is not limited to invited organizations or individuals.
v	(v) Legal and policy document: documents related to the legal framework for the significant agency action including but not limited to: (A) federal and state statutes; (B) court and hearings board decisions; (C) federal and state administrative rules and regulations; and (D) policy and regulatory documents adopted by local governments.
vi	(vi) Data from primary research, monitoring activities, or other sources, but that has not been incorporated as part of documents reviewed under the processes described in (c)(i), (ii), (iii), and (iv) of this subsection.
vii	(vii) Records of the best professional judgment of department of fish and wildlife employees or other individuals.
viii	(viii) Other: Sources of information that do not fit into one of the categories identified in this subsection (1)(c).

Table B	34.05.271 RCW Review Category
Reference	
AFSC (Alaska Fisheries Science Center). 2011. Review and determination of discreteness and significance of the Steller Sea Lion eastern distinct population segment. National Marine Fisheries Service, Seattle, Washington.	vi
Alava, J. J., D. Lambourn, P. Olesiuk, M. Lance, S. J. Jeffries, F. A. P. C. Gobas, and P. S. Ross. 2012. PBDE flame retardants and PCBs in migrating Steller sea lions (<i>Eumetopias jubatus</i>) in the Strait of Georgia, British Columbia, Canada. Chemosphere 88:855-864.	i
Allen, B. M. and R. P. Angliss, editors. 2014. Alaska marine mammal stock assessments, 2013. NOAA Technical Memorandum NMFS-AFSC-277.	i
Anderson, D. M. 1997. Turning back the harmful red tide. Nature 388:513-514.	i
Angliss, R. P. and R. B. Outlaw, editors. 2008. Alaska marine mammal stock assessments, 2007. NOAA Technical Memorandum NMFS-AFSC-180.	i
Anonymous. 1992. Steller sea lion visit may be a beginning. Seattle Post-Intelligencer September 10, 1992.	viii
Atkinson, S., D. P. DeMaster, and D. G. Calkins. 2008. Anthropogenic causes of the western Steller sea lion (<i>Eumetopias jubatus</i>) population decline and their threat to recovery. Mammal Review 38:1-18.	i
Ban, S. 2005. Modelling and characterization of Steller sea lion haulouts and rookeries using oceanographic and shoreline type data. Graduate thesis, University of British Columbia, Vancouver, British Columbia.	i
Ban, S. and A. W. Trites. 2007. Quantification of terrestrial haul-out and rookery characteristics of Steller sea lions. Marine Mammal Science 23:496-507.	i
Bargu, S., T. Goldstein, K. Roberts, C. Li, and F. Gulland. 2012. <i>Pseudo-nitzschia</i> blooms, domoic acid, and related California sea lion strandings in Monterey Bay, California. Marine Mammal Science 28:237-253.	i
Barron, M. G., R. Heintz, and M. M. Krahn. 2003. Contaminant exposure and effect in pinnipeds: implications for Steller sea lion declines in Alaska. Science of the Total Environment 311:111-133.	i
B.C. Conservation Data Centre. 2014. BC species and ecosystems explorer. British Columbia Ministry of Environment, Victoria, British Columbia. < http://a100.gov.bc.ca/pub/eswp/ >	vi
Bickham, J. W., J. C. Patton, and T. R. Loughlin. 1996. High variability for control-region sequences in a marine mammal: implications for conservation and biogeography of Steller sea lions (<i>Eumetopias jubatus</i>). Journal of Mammalogy 77:95-108.	i
Bigg, M. A. 1985. Status of Steller sea lion (<i>Eumetopias jubatus</i>) and California sea lion (<i>Zalophus californianus</i>) in British Columbia. Canadian Special Publication of Fisheries and Aquatic Sciences 77:1-20.	i
Bigg, M. A., G. M. Ellis, P. Cottrell, and L. Milette. 1990. Predation by harbour seals and sea lions on adult salmon in Comox Harbour and Cowichan Bay, British Columbia. Canadian Technical Report of Fisheries and Aquatic Sciences 1769:1-31.	i
Blasius, M. E. and G. D. Goodmanlowe. 2008. Contaminants still high in top-level carnivores in the Southern California Bight: levels of DDT and PCBs in resident and transient pinnipeds. Marine Pollution Bulletin 56:1973-1982.	i
Bonnell, M. L., C. E. Bowlby, and G. A. Green. 1992. Pinniped distribution and abundance off Oregon and Washington, 1989-1990. Pages 2-1 to 2-60 in J. J. Brueggeman, editor. Oregon and Washington marine mammal and seabird surveys. OCS Study MMS 91-0093, Pacific OCS Region, Minerals Management Service, U.S. Department of the Interior, Los Angeles, California.	i

Table B	34.05.271 RCW Review Category
Reference	
Bonnell, M. L., M. O. Pierson, and G. D. Farrens. 1983. Pinnipeds and sea otters of central and northern California, 1980-1983: status, abundance, and distribution. Prepared by the Center for Marine Sciences, University of California, Santa Cruz, California, for the Pacific OCS Region, Minerals Management Service, U.S. Department of the Interior, OCS Study MMS 84-0044.	vi
Bonnot, P. 1928. The sea lions of California. California Fish and Game 14:1-16.	i
Brown, R. F. 1997. Pinnipeds in Oregon: status of populations and conflicts with fisheries, fish resources and human activities. Pages 124-134 in G. Stone, J. Goebel and S. Webster, editors. Pinniped populations, East North Pacific: status, trends and issues. Symposium of the 127th Annual Meeting of the American Fisheries Society, Monterey, California.	vi
Brown, R. F., S. Jeffries, D. Hatch, B. Wright, and S. Jonker. 2013. Field report: 2013 pinniped research and management activities at Bonneville Dam. Oregon Department of Fish and Wildlife, Corvallis, Oregon.	i,ii
Burkanov, V. N. and T. R. Loughlin. 2005. Historical distribution and abundance of Steller sea lions on the Asian coast. Marine Fisheries Review 67(2):1-62.	i
Calkins, D. G. 1985. Steller sea lion entanglement in marine debris. Pages 308-314 in R. S. Shomura and H. O. Yoshida, editors. Proceedings of the workshop on the fate and impact of marine debris. NOAA Technical Memorandum NMFS-SWFC-54.	i
Calkins, D. G. and K. W. Pitcher. 1982. Population assessment, ecology and trophic relationships of Steller sea lions in the Gulf of Alaska. Pages 445-546 in Final Report of the Outer Continental Shelf Environmental Assessment Program. NOAA, Juneau, Alaska.	vi
Calkins, D. G., S. Atkinson, J.-A. Mellish, J. N. Waite, and J. R. Carpenter. 2013. The pollock paradox: juvenile Steller sea lions experience rapid growth on pollock diets in fall and spring. Journal of Experimental Marine Biology and Ecology 441:55-61.	i
Calkins, D. G., E. Becker, T. R. Spraker, and T. R. Loughlin. 1994. Impacts on Steller sea lions. Pages 119-139 in T. R. Loughlin, editor. Marine mammals and the Exxon Valdez. Academic Press, San Diego, California.	i
Call, K. A. and T. R. Loughlin. 2005. An ecological classification of Alaskan Steller sea lion (<i>Eumetopias jubatus</i>) rookeries: a tool for conservation/management. Fisheries Oceanography 14 (Supplement 1):212-222.	i
Cameron, C. E., R. L. Zuerner, S. Raverty, K. M. Colegrave, S. A. Norman, D. M. Lambourn, S. J. Jeffries, and F. M. Gulland. 2008. Detection of pathogenic <i>Leptospira</i> bacteria in pinniped populations via PCR and identification of a source of transmission for zoonotic leptospirosis in the marine environment. Journal of Clinical Microbiology 46:1728-1733.	i
Committee on Taxonomy. 2011. List of marine mammal species and subspecies. Society for Marine Mammalogy. < http://www.marinemammalscience.org/index.php?option=com_content&view=article&id=420&Itemid=280 >	i
Curtis, E. S. 1970. The Salishan tribes of the coast, the Chimakum, and the Quilliute, the Willapa. The North American Indian, Volume 9. Johnson Reprint Corporation, New York, New York. (see p. 11 for Steller sea lion remarks)	i
DeMaster, D. 2009. Aerial survey of Steller sea lions in Alaska, June-July 2009 and update on the status of the western stock in Alaska. Alaska Fisheries Science Center, National Marine Fisheries Service, Seattle, Washington. < http://www.afsc.noaa.gov/nmml >	vi
DFOC (Department of Fisheries and Oceans Canada). 2008. Population assessment: Steller sea lion (<i>Eumetopias jubatus</i>). Canadian Science Advisory Secretariat Science Advisory Report 2008/047.	vi

Table B	34.05.271 RCW Review Category
Reference	
DFOC (Department of Fisheries and Oceans Canada). 2011. Management plan for the Steller sea lion (<i>Eumetopias jubatus</i>) in Canada. Species at Risk Act Management Plan Series, Fisheries and Oceans Canada, Ottawa, Ontario.	vi
Doney, S. C., M. Ruckelshaus, J. E. Duffy, J. P. Barry, F. Chan, C. A. English, H. M. Galindo, J. M. Grebmeier, A. B. Hollowed, N. Knowlton, J. Polovina, N. N. Rabalais, W. J. Sydeman, and L. D. Talley. 2012. Climate change impacts on marine ecosystems. Annual Review of Marine Science 4:11-37.	i
Edgell, T. C. and M. W. Demarchi. 2012. California and Steller sea lion use of a major winter haulout in the Salish Sea over 45 years. Marine Ecology Progress Series 467:253-262.	i
Edie, A. G. 1977. Distribution and movements of Steller sea lion cows (<i>Eumetopias jubata</i>) on a pupping colony. M.S. thesis, University of British Columbia, Vancouver, British Columbia.	i
Etkin, D. S. and J. Neel. 2001. Investing in spill prevention - has it reduced vessel spills and accidents in Washington state? Pages 47-56 in Proceedings of 2001 International Oil Spill Conference. American Petroleum Institute, Washington, D.C.	i
Etnier, M. A. 2007. Defining and identifying sustainable harvests of resources: archaeological examples of pinniped harvests in the eastern North Pacific. Journal for Nature Conservation 15:196-207.	i
Everitt, R. D., C. H. Fiscus, and R. L. DeLong. 1979. Marine mammals of northern Puget Sound and the Strait of Juan de Fuca: a report on investigations November 1, 1977–October 31, 1978. NOAA Technical Memorandum ERL MESA-41, National Marine Fisheries Service, Seattle, Washington.	i
Everitt, R. D., C. H. Fiscus, and R. L. DeLong. 1980. Northern Puget Sound marine mammals. Report EPA-600/7-80-139, U.S. Environmental Protection Agency, Washington, D.C.	i
Fiscus, C. H. and G. A. Baines. 1966. Food and feeding behaviour of Steller and California sea lions. Journal of Mammalogy 47:195-200.	i
Ford, J. K. B., G. M. Ellis, L. G. Barrett-Lennard, A. B. Morton, R. S. Palm, and K. C. Balcomb III. 1998. Dietary specialization in two sympatric populations of killer whales (<i>Orcinus orca</i>) in coastal British Columbia and adjacent waters. Canadian Journal of Zoology 76:1456-1471.	i
Frachtenberg, L. J. 1916. Notebooks 2 and 3. in MS 7500, National Anthropological Archives, Smithsonian Institution, Washington, D.C. (see notebook 3, p. 126 for Steller sea lion remarks)	viii
Fritz, L. W., K. Sweeney, C. Gudmundson, T. Gelatt, M. Lynn, and W. Perryman. 2008. Survey of adult and juvenile Steller sea lions, June-July 2008. Memorandum to the Record, Alaska Fisheries Science Center, Seattle Washington. < http://www.afsc.noaa.gov/nmml/pdf/SSLNon-Pups2008memo.pdf >	vi
Fritz, L., K. Sweeney, D. Johnson, M. Lynn, T. Gelatt, and J. Gilpatrick. 2013. Aerial and ship-based surveys of Steller sea lions (<i>Eumetopias jubatus</i>) conducted in Alaska in June-July 2008 through 2012, and an update on the status and trend of the western distinct population segment in Alaska. NOAA Technical Memorandum NMFS-AFSC-251.	vi
Gearin, P. and J. Scordino. 1995. Marine mammals of the northwest coast of Washington. National Marine Fisheries Service, Seattle, Washington.	vi
Gearin, P. J., S. J. Jeffries, S. D. Riener, L. Lehman, K. Hughes, and L. Cooke. 1999. Prey of Steller sea lions, <i>Eumetopias jubatus</i> , in Washington state. Page 65 in Abstracts from the 13th Biennial Conference on the Biology of Marine Mammals, Maui, Hawaii.	vi

Table B	34.05.271 RCW Review Category
Reference	
Gelatt, T. S., A. W. Trites, K. Hastings, L. Jemison, K. Pitcher, and G. O'Corry-Crowe. 2007. Population trends, diet, genetics, and observations of Steller sea lions in Glacier Bay National Park. Pages 145-149 in J. F. Piatt and S. M. Gende, editors. Proceedings of the fourth Glacier Bay Science Symposium, October 26–28, 2004. U.S. Geological Survey Scientific Investigations Report 2007-5047.	i
Gentry, R. L. 1970. Social behavior of the Steller sea lion. Ph.D. dissertation, University of California, Santa Cruz, Santa Cruz, California.	i
Gibson, A. K., S. Raverty, D. M. Lambourn, J. Huggins, S. L. Magargal, and M. E. Grigg. 2011. Polyparasitism is associated with increased disease severity in <i>Toxoplasma gondii</i> -infected marine sentinel species. PLoS Neglected Tropical Diseases 5(5):e1142.	i
Goldstein T., J. A. K. Mazet, V. A. Gill, A. M. Doroff, K. A. Burek, and J. A. Hammond. 2009. Phocine distemper virus in northern sea otters in the Pacific Ocean, Alaska, USA. Emerging Infectious Diseases 15(6). < http://wwwnc.cdc.gov/eid/article/15/6/09-0056_article.htm >	i
Goldstein, T., J. A. K. Mazet, T. S. Zabka, G. Langlois, K. M. Colegrave, M. Silver, S. Bargu, F. Van Dolah, T. Leighfield, P. A. Conrad, J. Barakos, D. C. Williams, S. Dennison, M. A. Haulena, and F. M. D. Gulland. 2008. Novel symptomatology and changing epidemiology of domoic acid toxicosis in California sea lions (<i>Zalophus californianus</i>): an increasing risk to marine mammal health. Proceedings of the Royal Society B: Biological Sciences 275:267–276.	i
Gregr, E. J. and A. W. Trites. 2008. A novel presence-only validation technique for improved Steller sea lion <i>Eumetopias jubatus</i> critical habitat descriptions. Marine Ecology Progress Series 365:247-261.	i
Gruber, N., C. Hauri, Z. Lachkar, D. Loher, T. L. Frölicher, and G.-K. Plattner. 2012. Rapid progression of ocean acidification in the California Current System. Science 337:220-223.	i
Gunther, E. 1936. A preliminary report on the zoölogical knowledge of the Makah. Pages 105-118 in Essays of Anthropology in Honor of Alfred Louis Kroeber. University of California Press, Berkeley, California.	i
Härkönen, T., R. Dietz, P. Reijnders, J. Teilmann, K. Harding, A. Hall, S. Brasseur, U. Siebert, S. J. Goodman, P. D. Jepson, T. D. Rasmussen, and P. Thompson. 2006. The 1988 and 2002 phocine distemper virus epidemics in European harbour seals. Diseases of Aquatic Organisms 68:115-130.	i
Hastings, K. K., L. A. Jemison, T. S. Gelatt, J. L. Laake, G. W. Pendleton, J. C. King, A. W. Trites, and K. W. Pitcher. 2011. Cohort effects and spatial variation in age-specific survival of Steller sea lions from southeastern Alaska. Ecosphere 2(10):111. doi:10.1890/ES11-00215.1	i
Heise, K., L. G. Barrett-Lennard, E. Saulitis, C. Matkin, and D. Bain. 2003. Examining the evidence for killer whale predation on Steller sea lions (<i>Eumetopias jubatus</i>) in British Columbia and Alaska. Aquatic Mammals 29:325-334.	i
Hoegh-Guldberg, O. and J. F. Bruno 2010. The impact of climate change on the world's marine ecosystems. Science 328:1523-1528.	i
Holmes, E. E. and A. E. York. 2003. Using age structure to detect impacts on threatened populations: a case study using Steller sea lions. Conservation Biology 17:1794-1806.	i
Holmes, E. E., L. W. Fritz, A. E. York, and K. Sweeney. 2007. Age-structured modeling reveals long-term declines in the natality of western Steller sea lions. Ecological Applications 17:2214-2232.	i
Horning, M. and J.-A. E. Mellish. 2012. Predation on an upper trophic marine predator, the Steller sea lion: evaluating high juvenile mortality in a density dependent conceptual framework. PLoS ONE 7(1):e30173.	i
Huelsbeck, D. R. 1983. Mammals and fish in the subsistence economy of Ozette. Ph.D. dissertation, Washington State University, Pullman, Washington.	i

Table B	34.05.271 RCW Review Category
Reference	
Iles, A. C., T. C. Gouhier, B. A. Menge, J. S. Stewart, A. J. Haupt, and M. C. Lynch. 2012. Climate-driven trends and ecological implications of event-scale upwelling in the California Current System. <i>Global Change Biology</i> 18:783–796.	i
Jameson, R. J. and K. W. Kenyon. 1977. Prey of sea lions in the Rogue River, Oregon. <i>Journal of Mammalogy</i> 58:672.	i
Jefferson, T. A., M. A. Webber, and R. L. Pitman. 2008. <i>Marine mammals of the world: a comprehensive guide to their identification</i> . Academic Press, London, United Kingdom.	i
Jeffries, S. J. 1990. Management of Washington's marine mammals under the Marine Mammal Protection Act: paradox or opportunity. Pages 171-182 in J. W. Armstrong and A. E. Copping, editors. <i>Status and management of Puget Sound's biological resources</i> . Report EPA 910/9-90-001, Puget Sound Estuary Program, U.S. Environmental Protection Agency, Seattle, Washington.	i,ii
Jeffries, S. J., P. J. Gearin, H. R. Huber, D. L. Saul, and D. A. Pruitt. 2000. <i>Atlas of seal and sea lion haulout sites in Washington</i> . Washington Department of Fish and Wildlife, Olympia, Washington.	ii
Jemison, L. A., G. W. Pendleton, L. W. Fritz, K. K. Hastings, J. M. Maniscalco, A. W. Trites, and T. S. Gelatt. 2013. Inter-population movements of Steller sea lions in Alaska with implications for population separation. <i>PLoS ONE</i> 8(8):e70167.	i
Johnson, S. R., J. J. Burns, C. I. Malme, and R. A. Davis. 1989. Synthesis of information on the effects of noise and disturbance on major haulout concentrations of the Bering Sea pinnipeds. Final report to Mineral Management Service, U.S. Department of Interior, contract no. 14-12-0001-30361. LGL Alaska Research Associates, Anchorage, Alaska.	vi
Jones, R. E. 1981. Food habits of smaller marine mammals from northern California. <i>Proceedings of the California Academy of Sciences</i> 42:409-433.	i
Keefer, M. L., R. J. Stansell, S. C. Tackley, W. T. Nagy, K. M. Gibbons, C. A. Perry, and C. C. Caudill. 2012. Use of radiotelemetry and direct observations to evaluate sea lion predation on adult Pacific salmonids at Bonneville Dam. <i>Transactions of the American Fisheries Society</i> 141:1236-1251.	i
Kenyon, K. W. and V. B. Scheffer. 1961. Wildlife surveys along the northwest coast of Washington. <i>Murrelet</i> 42:29-37.	i
Kersh, G. J., D. M. Lambourn, S. A. Raverty, K. A. Fitzpatrick, J. S. Self, A. M. Akmajian, S. J. Jeffries, J. Huggins, C. P. Drew, S. R. Zaki, and R. F. Massung. 2012. <i>Coxiella burnetii</i> infection of marine mammals in the Pacific Northwest, 1997–2010. <i>Journal of Wildlife Diseases</i> 48:201-206.	i
Kersh, G. J., D. M. Lambourn, J. S. Self, A. M. Akmajian, J. B. Stanton, T. V. Baszler, S. A. Raverty, and R. F. Massung. 2010. <i>Coxiella burnetii</i> infection of a Steller sea lion (<i>Eumetopias jubatus</i>) found in Washington state. <i>Journal of Clinical Microbiology</i> 48:3428-3431.	i
Kovacs, K. M., A. Aguilar, D. Auñóoles, V. Burkanov, C. Campagna, N. Gales, T. Gelatt, S. D. Goldsworthy, S. J. Goodman, G. J. G. Hofmeyr, T. Häkkinen, L. Lowry, C. Lydersen, J. Schipper, T. Sipilä, C. Southwell, S. Stuart, D. Thompson, and F. Trillmich. 2012. Global threats to pinnipeds. <i>Marine Mammal Science</i> 28:414-436.	i
Krahn, M. M. 1997. Chlorinated hydrocarbon and DDT analyses of blubber from Steller sea lions from Southeast Alaska. Chapter 5 in K. W. Pitcher, editor. <i>Steller sea lion recovery investigations in Alaska 1995–1996</i> . Alaska Department of Fish and Game, Juneau, Alaska.	i
Krahn, M. M., K. B. Beckmen, P. W. Pitcher, and K. A. Burek. 2001. Population survey of organochlorine contaminants in Alaskan Steller sea lions. National Marine Fisheries Service, Seattle, Washington.	vi

Table B	34.05.271 RCW Review Category
Reference	
Kubo, K., K. Yamaguchi, T. Ishinazaka, W. Yamada, K. Hattori, and S. Tanaka. 2014. Maternal-to-fetal transfer and concentration profiles of PCB congeners for Steller sea lions (<i>Eumetopias jubatus</i>) from Hokkaido, Japan. <i>Marine Pollution Bulletin</i> 78:165-172.	i
Lander, M. E., T. R. Loughlin, M. G. Logsdon, G. R. VanBlaricom, and B. S. Fadely 2010. Foraging effort of juvenile Steller sea lions (<i>Eumetopias jubatus</i>) with respect to heterogeneity of sea surface temperature. <i>Endangered Species Research</i> 10:145-158.	i
Lee, J. S., S. Tanabe, H. Umino, R. Tatsukawa, T. R. Loughlin, and D. C. Calkins. 1996. Persistent organochlorines in Steller sea lion (<i>Eumetopias jubatus</i>) from the bulk of Alaska and the Bering Sea, 1976-1981. <i>Marine Pollution Bulletin</i> 32:535-544.	i
Lewitus, A. J., R. A. Horner, D. A. Caron, E. Garcia-Mendoza, B. M. Hickey, M. Hunter, D. D. Huppert, R. M. Kudela, G. W. Langlois, J. L. Largier, E. J. Lessard, R. RaLonde, J. E. J. Rensel, P. G. Strutton, V. L. Trainer, and J. F. Tweddle. 2012. Harmful algal blooms along the North American west coast region: history, trends, causes, and impacts. <i>Harmful Algae</i> 19:133-159.	i
Loughlin, T. R. 1997. Using the phylogenetic method to identify Steller sea lion stocks. Pages 159-171 in A. E. Dizon, S. J. Chivers, and W. F. Perrin, editors. <i>Molecular genetics of marine mammals</i> . Special Publication No. 3, Society for Marine Mammalogy, Lawrence, Kansas.	i
Loughlin, T. R. 2002. Steller's sea lion <i>Eumetopias jubatus</i> . Pages 1181-1185 in W. F. Perrin, B. Würsig, and J. G. M. Thewissen, editors. <i>Encyclopedia of marine mammals</i> . Academic Press, San Diego, California.	i
Loughlin, T. R., B. E. Ballachey, and B. A. Wright. 1996. Overview of studies to determine injury caused by the <i>Exxon Valdez</i> oil spill to marine mammals. <i>American Fisheries Society Symposium</i> 18:798-808.	i
Loughlin, T. R., L. Consiglieri, R. L. DeLong, and A. T. Actor. 1983. Incidental catch of marine mammals by foreign fishing vessels, 1978-1981. <i>Marine Fisheries Review</i> 45:44-49.	i
Loughlin, T. R., A. S. Perlov, J. D. Baker, S. A. Blokhin, and A. G. Makhnyr. 1998. Diving behaviour of adult female Steller sea lions in the Kuril Islands, Russia. <i>Biosphere Conservation</i> 1:21-31.	i
Loughlin, T. R., J. T. Sterling, R. L. Merrick, J. L. Sease, and A. E. York. 2003. Diving behavior of immature Steller sea lions (<i>Eumetopias jubatus</i>). <i>Fishery Bulletin</i> 101:566-582.	i
Maniscalco, J. M. 2014. The effects of birth weight and maternal care on survival of juvenile Steller sea lions (<i>Eumetopias jubatus</i>). <i>PLoS ONE</i> 9(5):e96328.	i
Maniscalco, J., S. Atkinson, and P. Armato. 2002. Early maternal care and pup survival in Steller sea lions: a remote video monitoring project in the northern Gulf of Alaska. <i>Arctic Research of the United States</i> 16:36-41.	i
Maniscalco, J., P. Parker, and S. Atkinson. 2006. Interseasonal and interannual measures of maternal care among individual Steller sea lions (<i>Eumetopias jubatus</i>). <i>Journal of Mammalogy</i> 87:304-311.	i
Mathews, E. A. and M. D. Adkison. 2010. The role of Steller sea lions in a large population decline of harbor seals. <i>Marine Mammal Science</i> 26:803-836.	i
Mathisen, O. A., R. T. Baade, and R. J. Lopp. 1962. Breeding habits, growth and stomach contents of the Steller sea lion in Alaska. <i>Journal of Mammalogy</i> 43:469-477.	i
Merrick, R. L. 1987. Behavioral and demographic characteristics of northern sea lion rookeries. M.S. thesis, Oregon State University, Corvallis, Oregon.	i
Merrick, R. L. and T. R. Loughlin, 1997. Foraging behavior of adult female and young-of-the-year Steller sea lions in Alaskan waters. <i>Canadian Journal of Zoology</i> 75:776-786.	i
Merrick, R. L., M. K. Chumbley, and G. V. Byrd. 1997. Diet diversity of Steller sea lions (<i>Eumetopias jubatus</i>) and their population decline in Alaska: a potential relationship. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> 54:1342-1348.	i

Table B	34.05.271 RCW Review Category
Reference	
Merrick, R., P. Gearin, S. Osmek, and D. Withrow. 1988. Field studies of northern sea lions at Ugamak Island, Alaska during the 1985 and 1986 breeding seasons. NOAA Technical Memorandum NMFS F/NWC-143.	vi
Miller, J., editor. 2010. The Hoh tribe in 1949: Richard "Doc" Daugherty's ethnographic notebooks. <i>Journal of Northwest Anthropology</i> 44:137-218. (see p. 168 for Steller sea lion remarks)	i
Neel, J., C. Hart, D. Lynch, S. Chan, and J. Harris. 2007. Oil spills in Washington state: a historical analysis (revision of 1997 report). Publication No. 97-252, Washington State Department of Ecology, Olympia, Washington. 51 pp.	vi
NMFS (National Marine Fisheries Service). 1992a. Report to Congress on Washington state marine mammals. National Marine Fisheries Service, Silver Spring, Maryland.	v
NMFS (National Marine Fisheries Service). 1992b. Recovery plan for the Steller sea lion (<i>Eumetopias jubatus</i>). National Marine Fisheries Service, Silver Springs, Maryland.	v
NMFS (National Marine Fisheries Service). 2008. Recovery plan for the Steller sea lion, eastern and western distinct population segments (<i>Eumetopias jubatus</i>), revision. National Marine Fisheries Service, Silver Spring, Maryland.	v
NMFS (National Marine Fisheries Service). 2009. Biological opinion on the full implementation of the preferred alternative of the Programmatic Environmental Impact Statement (PEIS) for research on Steller sea lions and northern fur seals. National Marine Fisheries Service, Juneau, Alaska. < http://fakr.noaa.gov/protectedresources/stellers/bo/research_bo_0709.pdf >	v
NMFS (National Marine Fisheries Service). 2010. Final biological opinion on the authorization of groundfish fisheries under the fishery management plans for groundfish of the Bering Sea and Aleutian Islands Management Area and of the Gulf of Alaska, and the state of Alaska parallel groundfish fisheries. National Marine Fisheries Service, Seattle Washington. < http://fakr.noaa.gov/protectedresources/stellers/esa/biop/final/1210.htm >	v
NMFS (National Marine Fisheries Service). 2013. Status review of the eastern distinct population segment of Steller sea lion (<i>Eumetopias jubatus</i>). National Marine Fisheries Service, Juneau, Alaska.	v
NOAA (National Oceanic and Atmospheric Administration). 1990. West coast of North America coastal and ocean zones strategic assessment: data atlas. Invertebrate and fish volume. NOAA OMA/NOS Assessment Division, Strategic Assessment Branch, Rockville, Maryland.	i
NOAA (National Oceanic and Atmospheric Administration). 1993. Designated critical habitat; Steller sea lion. <i>Federal Register</i> 58(165):45269-45285.	v
NOAA (National Oceanic and Atmospheric Administration). 2013. Endangered and threatened species; delisting of the eastern distinct population segment of Steller sea lion under the Endangered Species Act; amendment to special protection measures for endangered marine mammals. <i>Federal Register</i> 78(213):66140-66199.	v
NRC (National Research Council). 2003. Decline of the Steller sea lion in Alaskan waters: untangling food webs and fishing nets. National Academies Press, Washington, D.C.	i
NRC (National Research Council). 2008. Ecological impacts of climate change. National Academies Press, Washington, D.C.	i
NRC (National Research Council). 2010. Ocean acidification: a national strategy to meet the challenges of a changing ocean. National Academies Press, Washington, D.C.	i
O'Hara, T. M. and T. J. O'Shea. 2001. Toxicology. Pages 471-520 in L. A. Dierauf and F. M. D. Gulland, editors. CRC handbook of marine mammal medicine. 2nd edition. CRC Press, Boca Raton, Florida.	i
Olesiuk, P. F. 2008. Abundance of Steller sea lions (<i>Eumetopias jubatus</i>) in British Columbia. Canadian Science Advisory Secretariat Research Document 2008/063.	vi

Table B	34.05.271 RCW Review Category
Reference	
Olson, R. L. 1936. The Quinault Indians. University of Washington Publications in Anthropology 6(1):1-190. (see pp. 48-49 for Steller sea lion remarks)	i
Orr, R. T. and T. C. Poulter. 1967. Some observations on reproduction, growth, and social behavior in the Steller sea lion. Proceedings of the California Academy of Sciences 35:193-226.	i
O'Shea, T. J. 1999. Environmental contaminants and marine mammals. Pages 485-563 in J. E. Reynolds III and S. A. Rommel, editors. Biology of marine mammals. Smithsonian Institution Press, Washington, D.C.	i
Palacios, G., J. F. X. Wellehan Jr., S. Raverty, A. V. Bussetti, J. Hui, N. Savji, H. H. Nollens, D. Lambourn, C. Celone, S. Hutchison, C. H. Calisher, O. Nielsen, and W. I. Lipkin. 2011. Discovery of an orthoreovirus in the aborted fetus of a Steller sea lion (<i>Eumetopias jubatus</i>). Journal of General Virology 92:2558-2565.	i
Pearson, J. P. and B. J. Verts. 1970. Abundance and distribution of harbor seals and northern sea lions in Oregon. Murrelet 51:1-5.	i
Peperzak, L. 2003. Climate change and harmful algal blooms in the North Sea. Acta Oecologica 24:S139-S144.	i
Pettitt, G. A. 1950. The Quileute of La Push, 1775-1945. Anthropological Records 14(1):1-120. (see p. 5 for Steller sea lion remarks)	i
Phillips, C. D., J. W. Bickham, J. C. Patton, and T. S. Gelatt. 2009. Systematics of Steller sea lions (<i>Eumetopias jubatus</i>): subspecies recognition based on concordance of genetics and morphometrics. Occasional Papers, Museum of Texas Tech University 283:1-15.	i
Pitcher, K. W. and D. G. Calkins. 1981. Reproductive biology of Steller sea lions in the Gulf of Alaska. Journal of Mammalogy 62:599-605.	i
Pitcher, K. W. and F. H. Fay. 1982. Feeding by Steller sea lions on harbor seals. Murrelet 63:70-71.	i
Pitcher, K. W., V. N. Burkanov, D. G. Calkins, B. J. LeBoeuf, E. G. Mamaev, R. L. Merrick, and G. W. Pendleton. 2001. Spatial and temporal variation in the timing of births of Steller sea lions. Journal of Mammalogy 82:1047-1053.	i
Pitcher, K. W., D. G. Calkins, and G. W. Pendleton. 1998. Reproductive performances of female Steller sea lions from the Gulf of Alaska: indications of nutritional stress? Canadian Journal of Zoology 76:2075-2083.	i
Pitcher, K. W., P. F. Olesiuk, R. F. Brown, M. S. Lowry, S. J. Jeffries, J. L. Sease, W. L. Perryman, C. E. Stinchcomb, and L. F. Lowry. 2007. Abundance and distribution of the eastern North Pacific Steller sea lion (<i>Eumetopias jubatus</i>) population. Fishery Bulletin 107:102-115.	i
Puget Sound Action Team. 2005. State of the Sound 2004. Puget Sound Action Team, Olympia, Washington.	vi
Raum-Suryan, K. L., L. Jemison, and K. W. Pitcher. 2009. Entanglement of Steller sea lions (<i>Eumetopias jubatus</i>) in marine debris: identifying causes and finding solutions. Marine Pollution Bulletin 58:1487-1495.	i
Raum-Suryan, K. L., K. W. Pitcher, D. G. Calkins, J. L. Sease, and T. R. Loughlin. 2002. Dispersal, rookery fidelity and metapopulation structure of Steller sea lions (<i>Eumetopias jubatus</i>) in an increasing and a decreasing population in Alaska. Marine Mammal Science 18:746-764.	i
Raum-Suryan, K. L., M. J. Rehberg, G. W. Pendleton, K. W. Pitcher, and T. S. Gelatt. 2004. Development of dispersal, movement patterns, and haul-out use by pup and juvenile Steller sea lions (<i>Eumetopias jubatus</i>) in Alaska. Marine Mammal Science 20:823-850.	i
Rea, L. D., J. M. Castellini, L. Correa, B. S. Fadely, and T. M. O'Hara. 2013. Maternal Steller sea lion diets elevate fetal mercury concentrations in an area of population decline. Science of the Total Environment 454:277-282.	i

Table B	34.05.271 RCW Review Category
Reference	
Remington, A. 1922. Remington's compiled statutes of Washington annotated. Vol. II. Bancroft-Whitney Company, San Francisco, California.	v
Riemer, S. D. and R. F. Brown. 1997. Prey of pinnipeds at selected sites in Oregon identified by scat (fecal) analysis, 1983-1996. Oregon Department of Fish and Wildlife, Technical Report No. 97-6-02.	vi
Riemer, S. D., B. E. Wright, and R. F. Brown. 2011. Food habits of Steller sea lions (<i>Eumetopias jubatus</i>) off Oregon and northern California, 1986-2007. Fishery Bulletin 109:369-381.	i
Roffe, T. J. and B. R. Mate. 1984. Abundances and feeding habits of pinnipeds in the Rogue River, Oregon. Journal of Wildlife Management 48:1261-1274.	i
Rosen, D. A. S. 2009. Steller sea lions <i>Eumetopias jubatus</i> and nutritional stress: evidence from captive studies. Mammal Review 39:284-306.	i
Rosen, D. A. S. and A. W. Trites. 2000. Pollock and the decline of Steller sea lions: testing the junk-food hypothesis. Canadian Journal of Zoology 78:1243-1258.	i
Rowley, J. 1929. Life history of the sea lions on the California coast. Journal of Mammalogy 10:1-36.	i
Sandegren, F. E. 1970. Breeding and maternal behavior of the Steller sea lion (<i>Eumetopias jubata</i>) in Alaska. M.S. thesis, University of Alaska, Fairbanks, Alaska.	i
Sandegren, F. E. 1976. Courtship display, agonistic behaviour and social dynamics in the Steller sea lion. Behaviour 57:136-158.	i
Scheffer, T. H. 1928. Precarious status of the seal and sea lion on our northwest coast. Journal of Mammalogy 9:10-16.	i
Scheffer, V. B. 1995. Mammals of the Olympic National Park and vicinity. Northwest Fauna 2:5-133.	i
Scheffer, V. B. and P. P. Macy. 1944. Airplane reconnaissance of sea lions in Washington. Journal of Wildlife Management 8:340-341.	i
Scordino, J. 2006. Steller sea lions (<i>Eumetopias jubatus</i>) of Oregon and northern California: seasonal haulout abundance patterns, movements of marked juveniles, and effects of hot branding on apparent survival of pups at Rogue Reef. M.S. thesis, Oregon State University, Corvallis, Oregon.	i
Scordino, J. 2010. West Coast pinniped program investigations on California sea lion and Pacific harbor seal impacts on salmonids and other fishery resources. Pacific States Marine Fisheries Commission, Portland, Oregon.	vi
Shirihai, H. and B. Jarrett. 2006. Whales, dolphins, and other marine mammals of the world. Princeton University Press, Princeton, New Jersey.	i
Sigler, M. F., D. J. Tollit, J. J. Vollenweider, J. F. Thedinga, D. J. Csepp, J. N. Womble, M. A. Wong, M. J. Rehberg, and A. W. Trites. 2009. Steller sea lion foraging response to seasonal changes in prey availability. Marine Ecology Progress Series 388:243-261.	i
Sigler, M.F., J. N. Womble, and J. J. Vollenweider. 2004. Availability to Steller sea lions (<i>Eumetopias jubatus</i>) of a seasonal prey resource: a pre-spawning aggregation of eulachon (<i>Thaleichthys pacificus</i>). Canadian Journal of Fisheries and Aquatic Sciences 61:1475-1484.	i
Speich, S., B. Troutman, A. Geiger, P. Meehan-Martin, and S. Jeffries. 1987. Evaluations of military flight operations on wildlife of the Copalis National Wildlife Refuge, 1984-1985. Naval Facilities Engineering Command, Western Division, Department of Navy, San Bruno, California.	vi
Springer, A. M., J. A. Estes, G. B. Van Vliet, T. M. Williams, D. F. Doak, E. M. Danner, K. A. Forney, and B. Pfister. 2003. Sequential megafaunal collapse in the North Pacific Ocean: an ongoing legacy of industrial whaling? Proceedings of the National Academy of Sciences 100:12223-12228.	i
Stansell, R. J., B. K. van der Leeuw, K. M. Gibbons, and W. T. Nagy. 2013. Evaluation of pinniped predation on adult salmonids and other fish in the Bonneville Dam tailrace, 2013. U.S. Army Corps of Engineers, Cascade Locks, Oregon.	vi

Table B	34.05.271 RCW Review Category
Reference	
Steiger, G. H. and J. Calambokidis. 1986. California and northern sea lions in southern Puget Sound, Washington. <i>Murrelet</i> 67:93-96.	i
Stewart, B. S., P. K. Yochem, R. L. DeLong, and G. A. Antonelis. 1993. Trends in abundance and status of pinnipeds on the southern California Channel Islands. Pages 501-516 in E. Hochberg, editor. <i>Third California Islands symposium: recent advances in research on the California Islands</i> . Santa Barbara Museum of Natural History, Santa Barbara, California.	i
Swan, J. G. 1870. The Indians of Cape Flattery at the entrance to the Strait of Fuca, Washington Territory. <i>Smithsonian Contributions to Knowledge</i> 16(8):1-108. (see p. 30 for Steller sea lion remarks)	i
Sydeman, W. J. and W. M. Jarman. 1998. Trace metals in seabirds, Steller sea lion, and forage fish and zooplankton from central California. <i>Marine Pollution Bulletin</i> 36:828-832.	i
Torres de la Riva, G., C. K. Johnson, F. M. D. Gulland, G. W. Langlois, J. E. Heyning, T. K. Rowles, and J. A. K. Mazet. 2009. Association of an unusual marine mammal mortality event with <i>Pseudo-nitzschia</i> spp. blooms along the southern California coastline. <i>Journal of Wildlife Diseases</i> 45:109-121.	i
Townsend, C. H. 1918. Sea lions and the fishery industries. <i>Bulletin of the New York Zoological Society</i> 21:1679-1682.	i
Treacy, S. D. 1985. Feeding habits of marine mammals from Grays Harbor, Washington to Netarts Bay, Oregon. Pages 149-198 in R. J. Beach, A. C. Geiger, S. J. Jeffries, and B. L. Troutman, editors. <i>Marine mammals and their interactions with fisheries of the Columbia River and adjacent waters, 1980-1982</i> . NWAFC Processed Report 85-04, Northwest and Alaska Fisheries Center, Seattle, Washington.	vi
Trites, A. W. and C. P. Donnelly. 2003. The decline of Steller sea lions in Alaska: a review of the nutritional stress hypothesis. <i>Mammal Review</i> 33:3-28.	i
Trites, A. W. and P. A. Larkin. 1996. Changes in the abundance of Steller sea lions (<i>Eumetopias jubatus</i>) in Alaska from 1956 to 1992: how many were there? <i>Aquatic Mammals</i> 22:153-166.	i
Trites, A. W. and B. T. Porter. 2002. Attendance patterns of Steller sea lions (<i>Eumetopias jubatus</i>) and their young during winter. <i>Journal of Zoology</i> 256:547-556.	i
Trites, A. W., D. G. Calkins, and A. J. Winship. 2007a. Diets of Steller sea lions (<i>Eumetopias jubatus</i>) in Southeast Alaska, 1993-1999. <i>Fishery Bulletin</i> 105:234-248.	i
Trites, A. W., A. J. Miller, H. D. G. Maschner, M. A. Alexander, S. J. Bograd, et al. 2007b. Bottom-up forcing and the decline of Steller sea lions in Alaska: assessing the ocean climate hypothesis. <i>Fisheries Oceanography</i> 16:46-67.	i
Trites, A. W., B. P. Porter, V. B. Deecke, A. P. Coombs, M. L. Marcotte, and D. A. S. Rosen. 2006. Insights into the timing of weaning and the attendance patterns of lactating Steller sea lions (<i>Eumetopias jubatus</i>) in Alaska during winter, spring, and summer. <i>Aquatic Mammals</i> 32:85-97.	i
Van Dolah, F. M. 2005. Effects of harmful algal blooms. Pages 85-99 in J. E. Reynolds III, W. F. Perrin, R. R. Reeves, S. Montgomery, and T. J. Ragen, editors. <i>Marine mammal research: conservation beyond crisis</i> . Johns Hopkins University Press, Baltimore, Maryland.	i
Wang, J., K. Hulck, S.-M. Hong, S. Atkinson, and Q. X. Li. 2011. Accumulation and maternal transfer of polychlorinated biphenyls in Steller sea lions (<i>Eumetopias jubatus</i>) from Prince William Sound and the Bering Sea, Alaska. <i>Environmental Pollution</i> 159:71-77.	i
WDW (Washington Department of Wildlife). 1993. Status of the Steller (northern) sea lion (<i>Eumetopias jubatus</i>) in Washington. Washington Department of Wildlife, Olympia, Washington.	ii,iii,iv

Table B	34.05.271 RCW Review Category
Reference	
Williams, T. M., J. A. Estes, D. F. Doak, and A. M. Springer. 2004. Killer appetites: assessing the role of predators in ecological communities. <i>Ecology</i> 85:3373–3384.	i
Wilson, K., L. Fritz, E. Kunisch, K. Chumbley, and D. Johnson. 2012. Effects of research disturbance on the behavior and abundance of Steller sea lions (<i>Eumetopias jubatus</i>) at two rookeries in Alaska. <i>Marine Mammal Science</i> 28:E58-E74.	i
Winship, A. J. and A. W. Trites. 2003. Prey consumption of Steller sea lions (<i>Eumetopias jubatus</i>) off Alaska: how much prey do they require? <i>Fishery Bulletin</i> 101:147-167.	i
Winship, A. J., A. W. Trites, and D. A. S. Rosen. 2002. A bioenergetic model for estimating the food requirements of Steller sea lions (<i>Eumetopias jubatus</i>) in Alaska, USA. <i>Marine Ecology Progress Series</i> 229:291-312.	i
Wolotira, R. J., Jr., T. M. Sample, S. F. Noel, and C. R. Iten. 1993. Geographic and bathymetric distributions for many commercially important fishes and shellfishes off the west coast of North America, based on research survey and commercial catch data, 1912–84. NOAA Technical Memorandum NMFS-AFSC, C55.13/2:6.	vi
Womble, J. N. and M. F. Sigler. 2006. Seasonal availability of abundant, energy-rich prey influences the abundance and diet of a marine predator, the Steller sea lion, <i>Eumetopias jubatus</i> . <i>Marine Ecology Progress Series</i> 325:281-293.	i
Womble, J. N., M. F. Sigler, and M. F. Willson. 2009. Linking seasonal distribution patterns with prey availability in a central-place forager, the Steller sea lion. <i>Journal of Biogeography</i> 36:1-11.	i
WSDOE (Washington State Department of Ecology). 2014. Vessel entries and transits for Washington waters, VEAT 2013. Publication 14-08-004, Washington State Department of Ecology, Olympia, Washington.	vi
Ylitalo, G. M., J. E. Stein, T. Hom, L. L. Johnson, K. L. Tilbury, A. J. Hall, T. Rowles, D. Greig, L. J. Lowenstein, and F. M. D. Gulland. 2005. The role of organochlorines in cancer-associated mortality in California sea lions (<i>Zalophus californianus</i>). <i>Marine Pollution Bulletin</i> 50:30-39.	i