

10.0 References

- Adamus Resources Assessment, Inc. 1987. Juneau Wetlands, Functions and Values. Prepared for City and Borough of Juneau, Alaska.
- ADEC. 2004b. Alaska's 1998 Section 303(d) List and Prioritization Schedule. Accessed at <http://www.state.ak.us/dec/dawq/tmdl/98onepage.htm> on March 15, 2004. Last updated Feb. 23, 2004.
- ADF&G. 1999. Survey of Vegetation, Birds and Fish in the Lemon Valley Area Corridor. Prepared for: ADOT&PF
- ADF&G. 2002. Wildlife Notebook Series. Produced by the Public Communications Section. Alaska Department of Fish and Game, Juneau, Alaska.
- ADF&G. 2003b. State of Alaska Species of Special Concern. Accessed at http://www.wildlife.alaska.gov/aawildlife/endangered/es_ssc.cfm on February 24, 2004.
- ADF&G. 2003a. Mendenhall Wetlands State Game Refuge. Accessed at www.state.ak.us/local/akpages/fish.game/wildlife/region1/refuge1/mendenha.htm on September 1, 2003.
- ADF&G. 2005. Statewide Stocking Plan for Recreational Fisheries. Alaska Department of Fish and Game, Sport Fish Division. 333 Raspberry Road, Anchorage, Alaska.
- Alaska Department of Environmental Conservation (ADEC) 2004a. Alaska's Section 303(d) Listing and De-listing Criteria, and Process. Accessed at <http://www.state.ak.us/dec/dawq/tmdl/tierscriteria.htm> on March 15, 2004. Last updated Feb. 23, 2004.
- Alaska Department of Fish and Game (ADF&G). 1990. Mendenhall Wetlands State Game Refuge Management Plan. Prepared by the Division of Habitat and Wildlife Conservation.
- Andres, B.A. 1999. Landbird Conservation Plan for the Alaska Biogeographic Regions. Boreal Partners in Flight Working Group U.S. Fish and Wildlife Service.
- Armstrong, R.H. 1984. Migration of anadromous Dolly Varden (*Salvelinus malma*) in southeastern Alaska—A manager's nightmare. P 559-570, In: L. Johnson and B.L. Burs (ed.) *Biology of the Arctic char: proceedings of the international symposium on Arctic char*. University of Manitoba Press, Winnipeg, Canada
- Armstrong, R.H. 1995. *Guide to the Birds of Alaska*. Alaska Northwest Books, Anchorage.
- Armstrong, R.H. and R. Gordon. 2002. *A Checklist of the Birds of the Mendenhall Wetlands and Floatplane Basin Area*.
- Armstrong, R.H., Carstensen, R.L., and M.F. Wilson. 2004. *Hotspots: Bird Survey of Mendenhall Wetlands April 2002 to May 2003*. Juneau Audubon Society and Taku Conservation Society.
- Barnwell, W.W., and C.W. Boning. 1968. *Water Resources and Surficial Geology of the Mendenhall Valley, Alaska*. U.S. Geological Survey Publication.
- Barten, N. 2003. Personal communication with N. Barten of ADF&G and Amy Hansen of HDR Alaska, Inc. on August 14, 2003.
- Bethers, M., K. Munk, and C. Seifert. 1995. *Juneau Fish Habitat Assessment*. ADF&G, Division of Sport Fish.
- Bishop, D., R. Armstrong, and R. Carstensen. 1987. *Environmental analysis of Lower Jordan Creek and nearby wetlands in regard to planned airport taxiway extension*. Environaid, Juneau, Alaska.

- Browning, Greg. 2003. Personal communication between John Wolfe, HDR Alaska, Inc., and the City and Borough of Juneau assistant chief of police.
- Bruce, H.E., D.R. McLain, and B.L. Wing. 1977. Annual physical and oceanographic cycles of Auke Bay, southeastern Alaska. NOAA Technical Report. NMFS SSRF-712.
- Cain, S.L., J.I. Hodges, and E. Robinson-Wilson. 1988. Bird Use of the Mendenhall Wetlands. U.S. Fish and Wildlife Service.
- Calkins, D. 1994. ADF&G Wildlife Notebook Series. Web-accessed: September 1, 2003. <http://www.state.ak.us/local/akpages/FISH.GAME/notebook/marine/sealion.htm>
- Carlson, H.R. 1980. Seasonal distribution and environment of Pacific herring near Auke Bay, Lynn Canal, southeastern Alaska. Transactions of the American Fisheries Society. 109:71-78.
- Carlson, H.R., R.E. Haight, and K.J. Krieger. 1982. Species composition and relative abundance of demersal marine life in waters of southeastern Alaska, 1969-1981. Auke Bay Laboratory, National Marine Fisheries Service. NWAFC Processed Report 82-16.
- Carstensen, R. 2004. Personal communication between Richard Carstensen, Discovery Southeast, and Anne Leggett, HDR Alaska, Inc., on April 6, 2004.
- Carstensen, R., M. Wilson, and R. Armstrong. 2003. Habitat Use of Amphibians in Northern Southeast Alaska. Report to the Alaska Department of Fish and Game. Discovery Southeast.
- Celewycz, A.G., A.C. Wertheimer, J.A. Orsi, and J.L. Lum. 1994. Nearshore distribution and residency of pink salmon and chum salmon fry and their predators in Auke Bay and Gastineau Channel, Southeast Alaska. Auke Bay Laboratory. National Marine Fisheries Service. Juneau, Alaska.
- City and Borough of Juneau and Goldbelt Inc. 1997. West Douglas Conceptual Plan
- City and Borough of Juneau. 1996. Juneau Parks and Recreation Comprehensive Plan. Parks and Recreation Department, Juneau.
- City and Borough of Juneau. 1997. Juneau Non-Motorized Transportation Plan. Parks and Recreation Department, Juneau.
- City and Borough of Juneau. 2002. "Biennial Budget: Adopted FY03, Approved FY04."
- City and Borough of Juneau. July 9, 2001. Area Wide Transportation Plan, Volume I:
- City and Borough of Juneau. November 1996. Comprehensive Plan of the City & Borough of Juneau: 1995 Update. Community Development Department, Juneau.
- City and Borough of Juneau. September 1987. "Landslide and Avalanche Area" maps set. Adopted by Assembly Ordinance Serial Number 87-49, September 9, 1987, in City and Borough of Juneau web site: www.juneau.org/cddftp/avalanche/
- City and Borough of Juneau. September 1999. Land Management Plan. Community Development Department, Juneau.
- Clausen, D. M. Eagleton, L. Fritz, J. Fujioka, A. Hollowed, D. Ito, S. Lowe, T. O'Connel, M. Shima, G. Thompson, V. Wepestad, T. Wilderbuer, B. Wing, and D. Witherell. 1998. Essential fish habitat assessment report for the groundfish resources of the Gulf of Alaska region. Prepared by the National Marine Fisheries Service, Alaska Department of Fish and Game, and North Pacific Fishery Management Council. Anchorage, Alaska
- DeGange, A.R. 1996. A Conservation Assessment for the Marbled Murrelet in Southeast Alaska. USDA Forest Service Technical Report PNW-GTR-388.

- Department of Community Development, Juneau. Transportation Plan Recommendations.
- Eisenberg, M.; L. Bergner; and A. Hallstrom. 1979. "Paramedic programs and out-of-hospital cardiac arrest: Factors associated with successful resuscitation," *in* American Journal of Public Health, Vol. 69, Issue 1, 30-38. American Public Health Association.
- Enriques, R. 2003. Meeting with Richard Enriques, USFWS on October 8, 2003 in Juneau, AK.
- Environmental Protection Agency (EPA). 2002. National Showcase Watersheds. Website: <http://www.epa.gov/owow/showcase/duckcreek/dclocation.html>, last updated August 2, 2002. Accessed June 28, 2003.
- Environmental Protection Agency (EPA). 2003. Listed of Impaired Waterbodies Website: http://oaspub.epa.gov/pls/tmdl/waters_list.control?state=AK&huc=, Last updated July 1, 2003. Accessed July 1, 2003.
- Etheridge, Richard. 2003. Personal communication between John Wolfe of HDR Alaska, Inc., and the City and Borough of Juneau Fire Marshal (Capital City Fire/Rescue).
- Federal Highway Administration. 1989. North Douglas Highway Extension Corridor Identification City and Borough of Juneau. Final Environmental Impact Statement; FHWA-AK-EIS-88-02-F.
- Ferguson-Craig, L. 2003. Personal interview with Lori Ferguson-Craig, Mendenhall Refuge Citizen Advisory Group, conducted on October 8, 2003, Juneau, AK.
- Flatten, C., K. Titus, and R. Lowell. 2001. Northern Goshawk Monitoring, Population Ecology and Diet on the Tongass National Forest. USDA Forest Service, U.S. Fish and Wildlife Service Study SE-4-2-6.
- Gerke, B. 2004. Personal interview between Brandee Gerke of NOAA Fisheries and Malcolm Salway of HDR Alaska, Inc. on March 16, 2004.
- Groot C. and Margolis L. 1991. Pacific Salmon Life Histories. University of British Columbia. 320-329.
- Hansen, R.A., and R.A. Combellick. 1998. Planning Scenario Earthquakes for Southeast Alaska. Alaska Department of Natural Resources, Division of Geological & Geophysical Surveys.
- Hart, Keith. April 1968. Defense Construction Plan for the Behrends Avenue Terminal Zone in City and Borough of Juneau web site: www.juneau.org/cddftp/avalanche/GHITech_Appendix_7.PDF
- Kaufman, K. 1996. Lives of North American Birds. Houghton Mills Books, New York.
- King, James. October 2003. Personal communication between John Wolfe, HDR Alaska, Inc., and the director of Trail Mix, Inc., Juneau.
- Koski, K. 2003. Personal communication between K. Koski of NOAA Fisheries and Amy Hansen of HDR Alaska, Inc. on August 15, 2003.
- Koski, K., and M. Lorenz. 1999. Duck Creek Watershed Management Plan. Prepared for the Duck Creek Advisory Group and the 319 Program of the Clean Water Act.
- MacDonald, S.O. 2003. The Amphibians and Reptiles of Alaska: A Field Handbook. University of Alaska Museum, Fairbanks, Alaska.
- MacDonald, S.O., and J.A. Cook. 1999. The Mammal Fauna of Southeast Alaska. University of Alaska Museum, Fairbanks, Alaska.
- McDowell Group. December 2003. City and Borough of Juneau Household Survey.
- McDowell Group. December 2003. City and Borough of Juneau Population Forecast.

- McDowell Group. July 1992. A Market Assessment and Cost/Benefit Analysis of the West Douglas Project.
- Mears, Art; Doug Fesler; and Jill Fredston. February 1992. Juneau Area Mass-Wasting and Snow Avalanche Hazard Analysis (prepared for the City and Borough of Juneau by the Alaska Mountain Safety Center, Anchorage, and Mears, Gunnison, Colorado) *in* City and Borough of Juneau web site: www.juneau.org/cddftp/avalanche/
- National Fire Protection Association. 2001. "NFPA Standard 1710 for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operation to the Public by Career Fire Departments," 2001 ed., quoted in International Assoc. of Fire Fighters (www.iaff.org) "virtual academy."
- Neal, E.G., and R. Host. 1999. Hydrology, Geomorphology, and Flood Profiles of the Mendenhall River, Juneau, Alaska. U.S. Geological Survey, Water-Resources Investigations Report 99-4150.
- NOAA Fisheries. 2003b. Steller Sea Lion Critical Habitat and No-Entry Zones. Access at <http://www.fakr.noaa.gov/protectedresources/stellers/habitat.htm> on September 29, 2003.
- NOAA Fisheries. 2004a. Essential Fish Habitat. Accessed at www.fakr.noaa.gov/habitat/efh.htm on January 8, 2004.
- NOAA Fisheries. 2004b. Distribution and Habitat of Rockfish (*Sebastes* spp.) in Nearshore Waters of Southeast Alaska. Accessed at www.afsc.noaa.gov/abl/habitat/images/rkfshpst.jpg on January 8, 2004.
- NOAA Fisheries. 2002. U.S. Pacific Marine Mammal Stock Assessments. NOAA Technical Memorandum NOAA-TM-NMFS-SWFSC-346.
- NOAA Fisheries. 2003a. Steller Sea Lion Biology. Accessed at <http://nmml.afsc.noaa.gov/AlaskaEcosystems/sslhome/StellerDescription.html> on January 9, 2004. Updated last on 11/17/2003.
- NOAA Fisheries. 2004c. Steller Sea Lion Count Database (adults). Accessed at <http://nmml.afsc.noaa.gov/AlaskaEcosystems/sslhome/Databases/Adult%20count%20database.htm> on March 16, 2004. Last updated March 8, 2004.
- O'Clair, R.M., R.H. Armstrong, and R. Carstensen. 1999. The Nature of Southeast Alaska. Alaska Northwest Books, Anchorage AK.
- Resolution of the Eaglecrest Board of Directors in Support of a Second Channel Crossing, approved October 8, 1996.
- Robards, M.D., M.F. Wilson, R.H. Armstrong, and J.F. Piatt. 1999. Sand lance: a review of biology and predator relations and annotated bibliography. Research Paper PNW-RP-521. U.S. Forest Service, Portland, Oregon
- Schoephoester, D.B., and C.E. Furbush. June 1974. Soils of the Juneau Area, Alaska. USDA-Soil Conservation Service, Palmer, Alaska.
- Shannon & Wilson, Inc. 2003. Phase 1, Draft Geotechnical Report Second Bridge Crossing, Juneau Alaska. Prepared for HDR Alaska, Inc.
- Stone, C.S. 1984 Patterns in Coastal Marsh Vegetation of the Juneau Area, Alaska. Thesis submitted to Oregon State University, Department of Botany and Plant Pathology. 258 pp.
- Stone, R.P. 1999. Mass Molting of Tanner Crabs (*Chionocetes bairdi*) in a southeast Alaska estuary. Alaska Fishery Research Bulletin 6:19-28. Alaska Department of Fish and Wildlife.

- Stone, R.P. 2003. Personal communication between R. Stone of Auke Bay Laboratory and Amy Hansen of HDR Alaska, Inc on August 15, 2003.
- Stone, R.P., and C.E. O'Clair. 2001. Seasonal movements and distribution of Dungeness crabs *Cancer magister* in a glacial southeastern Alaska estuary. *Marine Ecology Progress Series*. 214:167-176.
- Stone, R.P., and C.E. O'Clair. 2002. Behavior of female Dungeness crabs, *Cancer magister*, in a glacial southeast Alaska estuary: homing, brood-site fidelity, seasonal movements, and habitat use. *Journal of Crustacean Biology*. 22(2):481-492
- SWCA Inc. Environmental Consultants. 2002a. Delineation of Jurisdictional Waters of the U.S. for the Juneau International Airport Expansion Project. Prepared for the Federal Aviation Administration and the City and Borough of Juneau.
- SWCA Inc. Environmental Consultants. 2002b. Juneau International Airport Environmental Impact Statement Biological Resources Affected Environment. Prepared for the Federal Aviation Administration and the City and Borough of Juneau.
- Thedinga, J. 2003. Seasonal Availability of Nearshore Prey to Steller Sea Lions at Two Haulouts in Southeast Alaska. Accessed at <http://www.afsc.noaa.gov/Quarterly/jfm03/divrptsABL2.htm> on February 27, 2004. NOAA Fisheries, Auke Bay Laboratory, AFSC Quarterly Research Reports, Jan.-Mar. 2003.
- U.S. Fish and Wildlife Service. 2002. Birds of conservation concern 2002. Division of Migratory Bird Management, Arlington, Virginia. 99 pp.
- U.S. Fish and Wildlife Service. No date. National Wetlands Inventory Notes to Users for Juneau 1:63,360 Scale Maps.
- van Vliet, G., M. Schwan, R. Gordon, S. Zimmerman, and P. Suchanek. 2001. Birds of Juneau, Alaska Checklist. Juneau Audubon Society.
- Viereck, L.A., C.T. Dyrness, A.R. Batten, and K.J. Wenzlick. 1992. The Alaska Vegetation Classification. Pacific Northwest Research Station, General Technical Report PNW-GTR-286.
- Vigil-Agrimis, Inc. 2002. Technical Working Paper #3, Water Resources: Juneau International Airport Environmental Impact Statement. Prepared for: Federal Aviation Administration.
- Ward, A. Date accessed 2003. NOAA Community-Based Restoration Program: Duck Creek Watershed Restoration. Website: <http://www.fakr.noaa.gov/habitat/restoration/duckcreek03.pdf>, date accessed June 28, 2003.
- Watson, S. 1979. Avian Habitats and Use of the Mendenhall Wetlands Wildlife Refuge. Prepared in partial fulfillment of graduate degree from Utah State University.
- West, G.C. 2002. A Birder's Guide to Alaska. American Birding Association, Inc., Colorado Springs, Colorado.
- Wilson, M. 2003. Interview with Mary Wilson, Local Ecologist, conducted on August 15, 2003. Juneau, AK.
- Wilmoth, W.F., C. Rossi, and M.A. Linnell. 2001. Wildlife Hazard Assessment for the Juneau International Airport, Juneau, Alaska. USDA-Animal and Plant Health Inspection Service.
- Ziemann, D.A., L.D. Conquest, M. Olaizola, and P.K. Bienfang. 1991. Interannual variability in the spring phytoplankton bloom in Auke Bay, Alaska. *Marine Biology* 109:321-334.
- Zimmerman, S. 1994. ADF&G Wildlife Notebook Series. ADF&G. Web-accessed on September 1, 2003. <http://www.state.ak.us/local/akpages/FISH.GAME/notebook/marine/humpback.htm>