

4.0 References

- Best, P.N. 2003. *Bainbridge Island Nearshore Structure Inventory*. In: Proceedings of the 2003 Georgia Basin/Puget Sound Research Conference. T. Droscher and D. Fraser, editors. Puget Sound Action Team. Olympia, Washington. Available at: www.psat.wa.gov/Publications/psnotes_pdf/ps_notes_47.pdf
- Bottom DL, CA Simenstad, AM Baptista, DA Jay, J Burke, KK Jones, E Casillas, and MH Schiewe. 2001. *Salmon at river's end: The role of the estuary in the decline and recovery of Columbia salmon*. National Marine Fisheries Service, National Oceanic and Atmospheric Administration, Seattle, Washington.
- Callaway, JC, G. Sullivan, J.S. Desmond, G.D. Williams, J.B. Zedler. 2001. Assessment and Monitoring. In: Handbook for Restoring Tidal Wetlands. ed. J. Zedler, CRC Press, Boca Raton, Florida.
- Chapman, W.M., M. Katz, and D.W. Erickson. 1941. *The races of herring in the State of Washington*. Biological Report No. 38A. Division of Scientific Research, Washington Department of Fisheries: Seattle, Washington.
- City of Bainbridge Island (COBI). 2002. Nearshore Structure Inventory. Unpublished database. City of Bainbridge Island, WA.
- Deegan, L.A., J.T. Finn, S.G. Ayvazian, C.A. Ryder-Kieffer, and J. Buonaccorsi. 1997. Development and validation of an estuarine biotic integrity index. *Estuaries* 20:601-617,
- Desbonnet A, P Pogue, V Lee, and N Wolff. 1994. *Vegetated buffers in the coastal zone: A summary review and bibliography*. Coastal Resources Center, Rhode Island Sea Grant, University of Rhode Island.
- Earn, D.J., S.A. Levin, and P. Rohani. 2000. Coherence and conservation. *Science* 290:1360-1364.
- Gentile, J.H., M.A. Harwell, W. Cropper Jr., C.C. Harwell, D. DeAngelis, S. Davis, J.C. Ogden, and D. Linman. 2001. Ecological conceptual models: a framework and case study in ecosystem management for South Florida sustainability. *The Science of the Total Environment*. 274: 231-253.
- Gonzales, A., J.H. Lawton, P.S. Gilbert, T.M.Blackburn, and J. Evans-Freke. 1998. Meta population dynamics, abundance, and distribution on a micro-ecosystem. *Science* 281:2045-2047.
- Harding, D.J. and G.S. Berghoff. 2000. Fault scarp detection beneath dense vegetation cover: Airborne Lidar mapping of the Seattle fault zone, Bainbridge Island, Washington State, unpublished paper
- Haring D. 2000. *Salmonid habitat limiting factors: Water Resources Inventory Area (WRIA) 15 (East) Final Report*. Washington State Conservation Commission, Olympia, Washington. Available at: <http://salmon.scc.wa.gov/LFIquiry.html?id=15>
- Hughes, L.A. Deegan, M.J. Weaver and J.E. Costa. 2002. Regional application of an index of estuarine biotic integrity based on fish communities. *Estuaries* 25:250-263.
- Karr, J.R. 1987. Biological monitoring and environmental assessment: A conceptual framework. *Environmental Management* 11:249-256.
- Kentula, M.E. 1997. A step toward a landscape approach in riparian restoration. *Restoration Ecology* 5: 2-3.
- Kitsap County. 2001. Aerial imagery. Unpublished data. Collected by SpaceImaging Corporation; post-processed by Marshall and Associates. Acquired from City of Bainbridge Island.
- Kitsap County Health District. 2003. Shellfish beach pollution closures. Available at: www.wa.gov/kitsaphealth.com

- Macdonald KB, D Simpson, B Paulsen, J Cox, and J Gendron. 1994. *Shoreline armoring effects on the physical coastal processes in Puget Sound, Washington. Coastal Erosion Management Studies, Volume 5*. Publication 94-78. Shorelands and Coastal Zone Management Program, Washington Department of Ecology, Olympia, Washington.
- May, C.W. and G. Peterson. 2003. Kitsap Salmonid Refugia Report: Landscape assessment and conservation prioritization of freshwater and nearshore salmonid habitat in Kitsap County. Prepared for Kitsap County, WA. 247 pp.
- May, C.W., E.B. Welch, R.R. Horner, J.R. Karr, and B.W. Mar. 1997. Quality indices for urbanization effects in Puget Sound lowland streams. Washington Department of Ecology, Olympia, Washington, USA.
- National Research Council (NRC). 1992. Restoration of Aquatic Ecosystems. National Academy Press, Washington, D.C.
- National Research Council (NRC). 2001. Compensating for Wetland Losses Under the Clean Water Act. National Academy Press, Washington, D.C.
- Pess, G.R., D.R. Montgomery, E.A. Street, R.E. Bilby, B.E. Feist, and H.M. Greenberg. 2002. Landscape characteristics, land-use, and coho salmon abundance, Snohomish River, Washington, USA. Canadian Journal of Fisheries and Aquatic Sciences 59:613-623.
- Puget Sound Water Quality Action Team (PSWQAT). 2002. 2002 Puget Sound Update: Eighth Report of the Puget Sound Ambient Monitoring Program. Puget Sound Water Quality Action Team. Olympia, Washington. 144 pp. Available at: www.psat.wa.gov/Publications/update_02/update_02.htm
- Puget Sound Lidar Consortium. 2000. Lidar data files. Available at: <http://duff.geology.washington.edu/data/raster/lidar/>
- Puget Sound River History Project. 2003. Historic digital maps. Quaternary Research Center and Department of Earth and Space Sciences, University of Washington. Available at: <http://riverhistory.ess.washington.edu/>
- Schwartz ML, BD Harp, BE Taggart, and M Chrzastowski. 1991. *Net shore drift in Washington State: Volume 3, Central Puget Sound region*. Shorelands and Coastal Zone Management Program, Washington Department of Ecology, Olympia, Washington.
- Shreffler, D.K. and R.M. Thom. 1993. Restoration of urban estuaries: new approaches for site location and design. Prepared for Washington State Department of Natural Resources. Battelle Pacific Northwest Laboratories; 1993107.
- Simenstad, C.A. and J.R. Cordell. 2000. Ecological assessment criteria for restoring anadromous salmonid habitat in Pacific Northwest estuaries. Ecological Engineering 15:283-302.
- Simenstad, C.A. and R.M. Thom. 1992. Restoring wetland habitats in urbanized Pacific Northwest estuaries. In: Restoring the Nation's Environment. G. Thayer, editor. College Park, Maryland: Maryland Sea Grant, pp. 423-472.
- Small, J. 2001. Feeder bluff groundtruth. Prepared for City of Bainbridge Island. Anchor Environmental, Seattle, WA.
- Taggart BE. 1984. *Net shore-drift of Kitsap County, Washington*. M.S. Thesis. Western Washington University. Bellingham, Washington.
- Terich TA. 1987. *Living with the shore of Puget Sound and the Georgia Strait*. Duke University Press, Durham, South Carolina.

- Thom, R.M. 1997. System-development matrix for adaptive management of coastal ecosystem restoration projects. *Ecological Engineering* 15:365-372.
- Thom, R.M., and K.F. Wellman. 1997. Planning aquatic ecosystem restoration monitoring programs. Final report to Institute for Water Resources. US Army Corps of Engineers, Alexandria, Virginia, IWR 96-R-23.
- Washington State Department of Fish and Wildlife (WDFW). 2001. Priority Habitats and Species. Washington State Department of Fish and Wildlife, Olympia, WA. Available at: www.wdfw.wa.gov/hab/phspage.htm
- Washington State Department of Natural Resources (WDNR). 2001. *Washington State ShoreZone Inventory*. Nearshore Habitat Program, Washington Department of Natural Resources, Olympia, Washington. Available at: <http://www2.wadnr.gov/nearshore/research/index.asp?sP=y&id=9>
- Washington State Department of Ecology (WDOE). 1977. Washington State Department of Ecology oblique aerial photos: CD-ROM. Available at: www.ecy.wa.gov/programs/sea/sma/atlas_home.html
- Washington State Department of Ecology (WDOE). 1992. Washington State Department of Ecology oblique aerial photos: CD-ROM. Available at: www.ecy.wa.gov/programs/sea/sma/atlas_home.html
- Washington State Department of Ecology (WDOE). 2000. Washington State Department of Ecology oblique aerial photos: CD-ROM. Available at: www.ecy.wa.gov/programs/sea/sma/atlas_home.html
- Weins, J.A. 1985. Vertebrate responses to environmental patchiness in arid and semiarid ecosystems. In: *The Ecology of Natural Disturbances and Patch Dynamics*, S.T. Pickett and P.S. White, editors. Academic Press, Inc.
- Weisberg, S.B., J.A. Ranasinghe, D.M. Dauer, L.C. Schafner, R.J. Diaz, and J.B. Frithsen. 1997. An estuarine benthic index of biotic integrity (B-IBI) for Chesapeake Bay. *Estuaries* 20:149-158.
- Williams, G.D., and R.M. Thom. 2001. *Development of Guidelines for Aquatic Habitat Protection and Restoration: Marine and Estuarine Shoreline Modification Issues*. PNWD-3087. Prepared for the Washington State Department of Transportation, Washington Department of Fish and Wildlife, and the Washington Department of Ecology, by Battelle Marine Sciences Laboratory, Sequim, Washington.
- Williams, G. D., R. M. Thom, J. E. Starkes, J. S. Brennan, J. P. Houghton, D. Woodruff, P. L. Striplin, M. Miller, M. Pedersen, A. Skillman, R. Kropp, A. Borde, C. Freeland, K. McArthur, V. Fagerness, S. Blanton, and L. Blackmore. 2001. *Reconnaissance Assessment of the State of the Nearshore Ecosystem: Eastern Shore of Central Puget Sound, Including Vashon and Maury Islands (WRIAs 8 and 9)*. Ed., J. S. Brennan. PNNL-14055. Report prepared for King County Department of Natural Resources, Seattle, Washington. 353 pp. Available at: <http://dnr.metrokc.gov/wlr/watersheds/puget/nearshore/sonr.htm>.
- Williams, G.D., R.M. Thom, M.C. Miller, D.L. Woodruff, N.R. Evans, P.N. Best. 2003. *Bainbridge Island Nearshore Assessment: Summary of the Best Available Science*. PNWD-3233. Prepared for the City of Bainbridge Island, Bainbridge Island, WA, by Battelle Marine Sciences Laboratory, Sequim, WA. Available at: www.ci.bainbridge-isl.wa.us/nearshore-BAS.asp