## WENATCHEE BASIN AQUATIC AND FISHERIES REFERENCES

## **Compiled by R2 Resource Consultants**

# Current as of 2/7/03

#### **BIBLIOGRAPHY (IN-HOUSE DOCUMENTS)**

WEN005	Andonaegui, C. 2001. Salmon, steelhead, and bull trout habitat limiting
	factors for the Wenatchee subbasin (WRIA 45) and portions of WRIA 40
	within Chelan County. Washington State Conservation Commission.
	Olympia, Washington. 321 pages on cd.
	Orympia, washington. 321 pages on cu.

- WEN014 Beecher, H. A. 1980. Report on wildlife of the Wenatchee River Basin (WRIA 45) and its relationship to instream flows. Unpublished technical report, Washington Dept. of Game. Olympia, WA.
- WEN015 Berg, L., D. Lowman and Yakama Nation Consultants. 2002. Wenatchee Subbasin summary. Draft report prepared for the Northwest Power Planning Council. 115p.
- WEN021 Beery, M. and J. Kelly. 1982. Wenatchee River Basin instream resources protection program including proposed administrative rules and supplemental environmental impact statement. Prepared by Water Resources Policy Development Section, Washington State Dept. of Ecology. Olympia, Washington. 35 p. plus appendices.
- WEN004 Bilhimer, D., J. Carroll, S. O'Neal and G. Pelletier. 2002. Wenatchee River temperature, dissolved oxygen, and pH total maximum daily load. Year 1 technical study. Washington State Dept. of Ecology, Olympia, WA. Select pages only, full report available on-line at <a href="http://www.ecy.wa.gov/biblio/0203069.html">http://www.ecy.wa.gov/biblio/0203069.html</a>.
- WEN006 Brown, L. G. 1992. Draft management guide for the bull trout on the Wenatchee National Forest. Prepared for Wenatchee National Forest by Washington Dept. of Wildlife, Wenatchee, Washington.
- WEN025 Brown, L. 1985. Wenatchee River steelhead management updates dated Jan. 1985 and October 1987. Washington Dept. of Game. 8 p.

- WEN029 Don Chapman Consultants, Inc. 1989. Summer and winter ecology of juvenile chinook and steelhead trout in the Wenatchee River, Washington. Final Report for Chelan County Public Utility District, Washington. 300 p.
- WEN019 Griffith, J. S. 1985. Analysis of fish populations in the Wenatchee River, Washington. U.S. Fish and Wildlife Service. Leavenworth, Washington. 12 p.
- WEN010 Hays, S. G. and C. M. Peven. 1991. Spring and summer chinook spawning ground surveys on the Wenatchee River Basin, 1990. Chelan County Public Utility District, Fish and Wildlife Operations. Wenatchee, WA. 32 pp.
- WEN032 Hindes, R. 1994. Wenatchee River watershed ranking project. Chelan County Conservation District. Wenatchee, Washington.
- WEN007 Kohn, M. S. 1989. Spring and summer chinook spawning ground surveys Wenatchee, Methow and Okanogan River Basins. Yakima Indian Nation Fisheries Resources Management. 52 pp.
- WEN028 McColley, P. D. 1976. Soil resource inventory Wenatchee National Forest, Pacific Northwest Region. Select pages only.
- WEN017 Meekin, T. K. 1962. Stream clearance study of the Little Wenatchee River, Nason Creek and Chiwawa River. Washington State Dept. of Fisheries. 11 p.
- WEN001 Montgomery Water Group, Adolfson Associates, Inc. and associated firms. 1995. Wenatchee River watershed initial assessment summary. Draft report prepared in cooperation with the Washington Dept. of Ecology. 8 p.
- WEN003 Montgomery Water Group, Adolfson Associates, Inc., Hong West and Associates, Inc., R2 Resource Consultants, Inc., Marshall and Associates, Inc. and Washington Dept. of Ecology. 1995. Draft initial watershed assessment water resources inventory area 45 Wenatchee River watershed. Open file report 95-12. 49 p. plus appendices.
- WEN027 Montgomery Watson Harza. 2003. Lake Wenatchee technical feasibility site visit report. Memorandum dated 21 January 2003 from D. Thompson to D. McDonald. 6 p.
- WEN002 National Marine Fisheries Service and 9 coauthors. 1998. Aquatic species and habitat assessment: Wenatchee, Entiat, Methow, and Okanogan Watersheds. 97 p. plus appendices.

- WEN026 Nimick, D. A. 1977. Glacial geology of Lake Wenatchee and vicinity, Washington. Master's thesis, University of Washington, Seattle, Washington. 52 p.
- WEN008 Peven, C. M. 1994. Spring and summer chinook spawning ground surveys on the Wenatchee River Basin, 1993. Chelan County Public Utility District, Fish and Wildlife Operations, Wenatchee, WA. 30 pp.
- WEN023 Sanford, B. 1988. Wenatchee and Entiat rivers. Draft Subbasin Plan. Washington Dept. of Fisheries. Select pages only.
- WEN013 Seabloom, R. W. 1958. Water quality studies in the Wenatchee River Basin. Special Scientific Report Fisheries No. 268. University of Washington. 35 p.
- WEN022 Scholz, J. G. 2001. The variability in stream temperatures in the Wenatchee National Forest an their relationship to physical, geological, and land management factors. Master's thesis, University of Washington. Select pages only.
- WEN024 Sylvester, R. O. and C. P. Ruggles. 1957. A water quality and biological study of the Wenatchee and middle Columbia rivers prior to dam construction. Prepared for the U.S. Fish and Wildlife Service. Prepared by University of Washington Dept. of Civil Engineering. Select pages only.
- WEN016 Sorlie, G. R. 1976. A review of the water resources of the Wenatchee Basin. Dept. of Ecology. Olympia, WA. Office Report # 40. ~25 p.
- WEN009 Thompson, R.B. and D.F. Tufts. 1967. Predation by Dolly Varden and northern squawfish on hatchery-reared sockeye salmon in Lake Wenatchee, Washington. Transactions of the American Fisheries Society. 96:424-427.
- WEN018 Thorne, R. E. and J. J. Dawson. 1974. Acoustic surveys of Lake Wenatchee and Lake Osoyoos in 1974. Final report. State of Washington Dept. of Fisheries. 8 p.
- WEN020 Unthank, S. 1987. A fish and wildlife plan for the upper Wenatchee River valley. Master's thesis, University of Washington. Select pages only.
- WEN012 Washington Department of Fish and Wildlife and Western Washington Treaty Indian Tribes. 1994. 1992 Washington state salmon and steelhead stock inventory. Appendix Three, Columbia River Stocks Volume. Washington Department of Fish and Wildlife, Olympia, Washington. Misc. pages concerning Wenatchee stocks.

WEN011 Washington State Dept. of Ecology. 1988. Instream resources protection program - Wenatchee River Basin, Water Resource Inventory Area 45. Chapter 173-545 WAC. 6 p.

WEN030 Wenatchee River Watershed Steering Committee. 1998. Wenatchee River watershed action plan, a plan containing nonpoint pollution source control and implementation strategies. Chelan County Conservation District, Wenatchee, Washington. 112 p. plus appendices.

WEN031 Wenatchee River Watershed Steering Committee and Technical Advisory Committee. 1996. Wenatchee River watershed ranking report addendum. Technical supplement 1. Chelan County Conservation District, Wenatchee, Washington. 72 p. plus appendices.

## ADDITIONAL SOURCES

National Wetlands Inventory: Wetland map of lake Wenatchee (print-out, could be converted to GIS).

U.W. and DNR aerial photographs of Lake Wenatchee and surrounding areas.

Ecology website <a href="http://apps.ecy.wa.gov/eimreporting">http://apps.ecy.wa.gov/eimreporting</a> has recent water quality data to download, search by WRIA 45. See file cat/Dudley/Wenatchee/ecology monitoring results.xls.

USFS has some temp. data back to 1996 at their office, newer is available electronically. Contact Cameron Thomas (Leavenworth Ranger Station).

Conservation District (Mike Rickel) provided Excel spreadsheets (located at Cat/Dudley/Wenatchee) of select water quality data for 2000 and 1999 (various locations). 1992-1995 water quality data is in action plan (on order from CCCD). Draft 2002 summer instream temp. data for select streams.

Possibly contact Trout Unlimited for habitat restoration information.

Yakima Indian Nation? Cameron Thomas to provide contact.

Habitat subcommittee of the Wenatchee Watershed will be continuously proposing new restoration projects as this committee starts developing implementation strategies, they will use the limiting factors analysis as a guiding document.

Chelan PUD: Misc. reports and studies concerning Columbia River dams. Not yet contacted. Contact Chuck Peven?