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Henry's Fork Aquatic Resources Bibliography

ABSTRACT

This bibliography lists reports and publications that are available through government agencies, scientific journals, universities, and the Henry's Fork Watershed Center in Ashton, Idaho. Entries were obtained from a variety of sources, including agency personnel and databases at the University of Idaho, Idaho State University, Henry's Fork Watershed Center, and U.S. Geological Survey. Entries are arranged under the subject headings: 1) Hydrology and Geomorphology; 2) Water Quality, Habitat Quality, and Invertebrate Ecology; 3) Miscellaneous Aquatic, Riparian and Watershed Ecology; 4) Fisheries Biology and Management Since 1970; 5) Fisheries Biology, Management and History Prior to 1970; 6) Trumpeter Swan Ecology and Management; 7) River Recreation; and 8) Henry's Fork Watershed Council.

Key words: Henry's Fork, bibliography, hydrology, fisheries, water quality, aquatic ecology.

INTRODUCTION

Because of the regional and national importance of the natural resources of the Henry's Fork watershed, a large amount of inventory and research has been done there. Much of this work was conducted by the state and federal agencies that manage these resources, but nonprofit organizations and universities also contributed substantially to the growing body of knowledge on aquatic and other natural resources of the watershed. One of the fundamental tenets of the Henry's Fork Watershed Council is that the best information available should be used to inform debate and decision-making. To facilitate use of this information, the Henry's Fork Foundation established a library at the Henry's Fork Watershed Center in Ashton, Idaho. The primary purpose of this library is to catalog and make available to the public literature pertaining to aquatic resources of the

Henry's Fork Watershed. Most of this literature is considered "gray" literature, that is, unpublished agency and consultant reports that do not appear in mainstream journals and are not cataloged in widely accessible databases of published books, government documents, and journal articles. However, even the Watershed Center's collection and database remain inaccessible and unknown to most researchers and managers, unless they visit Ashton in person. Thus, this comprehensive bibliography was compiled to identify and make more widely known the available historical and current documents pertaining to aquatic resources of the Henry's Fork watershed.

METHODS AND ORGANIZATION

OF THE BIBLIOGRAPHY

The entries in this bibliography were compiled from several different databases and from personal communications with agency, university, and consulting personnel. Five databases were searched using

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various combinations of keywords that included "Henry's Fork" or "Snake River." These databases included those at Idaho State University, University of Idaho, State of Idaho library, Henry's Fork Watershed Center, and U.S. Geological Survey. A draft of the bibliography was circulated to personnel in state and federal government agencies with jurisdiction over some aspect of natural resource management in the watershed and to university researchers, independent consultants, and nonprofit organizations who have worked in the watershed over the past decade. This review process generated several dozen new entries.

Numerous agency documents and progress reports were not included because the information contained in them is summarized in more recent documents (which were included) or because the information is only tangentially related to aquatic resources of the Henry's Fork watershed. However, important older documents were included because of the baseline or historical information they contain. If the document title does not sufficiently describe the contents, as is the case with many of the fisheries management reports, a brief description of the contents appears in brackets following the bibliographic entry. Excepting a few books and articles with particular historical value, popular angling literature was not included. The items in this bibliography are arranged under the following subject headings, which appear in roughly the same order as papers on these subjects appear in this dedicated issue.

- 1. Hydrology and Geomorphology
- 2. Water Quality, Habitat Quality, and Invertebrate Ecology
- 3. Miscellaneous Aquatic, Riparian and Watershed Ecology
- 4. Fisheries Biology and Management Since 1970

- 5. Fisheries Biology, Management and History Prior to 1970
- 6. Trumpeter Swan Ecology and Management
- 7. River Recreation
- 8. Henry's Fork Watershed Council

1. HYDROLOGY AND

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