

7.0 REFERENCES

- Agency for Toxic Substances and Disease Registry (ATSDR). 2000. *Coeur d'Alene River Basin/Common Use Areas (a.k.a. Coeur d'Alene River Basin Panhandle Region of Idaho), Panhandle Region of Idaho, Benewah, Kootenai, and Shoshone Counties, Idaho*. April 13, 2000.
- . 1998. Health Consultation Coeur d'Alene Basin (a.k.a Coeur d'Alene lateral chain lakes). August 21, 1998.
- Box, S.E., A.A. Bookstrom, and W. Kelly. 1999. *Surficial Geology of the Valley of the South Fork of the Coeur d'Alene River, Idaho, Draft*. October 1999.
- Bookstrom, A.A., S.E. Box, J.K. Campbell, K.I. Foster, and B.L. Jackson. 2001. *Pb-Rich Sediment, Coeur d'Alene River Valley, Idaho: Area, Volume, Tonnage, and Pb Content*. U.S. Geological Surveys Open File Report 01-xxx.
- Bureau of Land Management (BLM). 1999. GIS Coverage of Sources in the Coeur d'Alene River Basin.
- CH2M HILL. 1998. *Draft Current Status Conceptual Site Model*. Prepared for CSM Committee. November 1998.
- Dames & Moore. 1991. *Bunker Hill RI/FS. Task 3.0. Revised Final Hydrogeologic Assessment*. Vol. 1, Text. Document No. 15852-PD134/37070. Denver, Colorado. January 1991.
- Gearhart, R., C. Ridolfi, D. Miller, V. Claasen, and W. Thrush. 1999. *Restoration Alternatives Plan for the Coeur d'Alene Basin Natural Resources Damage Assessment*. Prepared for the Natural Resource Trustees: Coeur d'Alene Tribe, U.S. Department of Agriculture, and U.S. Department of the Interior. September 1999.
- Horowitz, A.J., K.A. Elrick, J.A. Robbins, and R.B. Cook. 1995. "A Summary of the Effects of Mining and Related Activities on the Sediment-Trace Element Geochemistry of Lake Coeur d'Alene, Idaho, USA." *Journal of Geochemical Exploration* (52) 135-144.
- Idaho Department of Health and Welfare (IDHW). 1997. *Coeur d'Alene River Basin Environmental Health Exposure Assessment, Interim Report*. March 14, 1997.
- . 1995. *State Superfund Contract (SSC) and Corresponding Documents*. May 12, 1995.

Johnson, Kathy, State of Idaho. 2000. Email memorandum summarizing the state's cleanup plan. September 20, 2000.

LeJeune, K. and D. Cacela. 1999. *Expert Report, Evaluation of Adverse Effects to Riparian Resources of the Coeur d'Alene Basin, Idaho*. September 1, 1999.

Long, K.R. 2001. Email to URS Greiner re: Statistics of Creek Disposal of Tailings by Drainage. May 31, 2001.

———. 1998. *Production and Disposal of Mill Tailings in the Coeur d'Alene Mining Region, Shoshone County, Idaho, Preliminary Estimates*. Open-File Report 98-595. U.S. Geological Survey.

McCulley, Frick, & Gilman (MFG). 1996. *Investigation of Surface and Groundwater Metal Contamination from Past Mining Activities near Osburn, Idaho*. March 14, 1996.

———. 1992a. *Bunker Hill Superfund Site Remedial Investigation Report*. Prepared by MFG, Boulder, Colorado, for Gulf Resources and Chemical Corporation/Pintlar Corporation. May 1, 1992.

———. 1992b. *Bunker Hill Superfund Site Feasibility Study Report*. Prepared by MFG, Boulder, Colorado, for Gulf Resources and Chemical Corporation/Pintlar Corporation. May 1, 1992.

Norbeck. 1974. *Water Table Configuration and Aquifer and Tailings Distribution, Coeur d'Alene Valley, Idaho*. M.S. Thesis, University of Idaho Graduate School.

Panhandle Health District (PHD). 1997. *Silver Valley Health Intervention Data Summary*.

———. 1992. *Silver Valley Health Intervention Data Summary*.

Piske. 1990. *Hydrogeologic Evaluation of Tailings Deposits at the Coeur d'Alene River Delta*. M.S. Thesis, University of Idaho. 128 p.

Science Applications International Corporation (SAIC). 1993. *Draft Mine Sites Fact Sheets for the Coeur d'Alene River Basin*. Prepared for EPA Region 10, Seattle, Washington. December 1993.

- Spruill. 1993. *Preliminary Evaluation of Hydrogeology and Ground-Water Quality in Valley Sediments in the Vicinity of Killarney Lake, Kootenai County, Idaho*. U.S. Geological Survey Water-Resources Investigations Report 93-4091. 41 p.
- Stratus Consulting, Inc. (Stratus). 2000. *Report of Injury Assessment and Injury Determination: Coeur d'Alene Basin Natural Resource Damage Assessment*. Prepared for U.S. Fish and Wildlife Service, U.S. Forest Service, and the Coeur d'Alene Tribe. September 2000.
- . 1999. *Draft Report of Injury Assessment: Coeur d'Alene Basin Natural Resource Damage Assessment*. Confidential Attorney/Consultant Work Product. Prepared for U.S. Fish and Wildlife Service, U.S. Forest Service, and the Coeur d'Alene Tribe by Stratus Consulting, Inc. Boulder, Colorado. Draft, July 19, 1999.
- TerraGraphics Environmental Engineering, Inc. (TerraGraphics). 2000. *Final 1999 Five-Year Review Report, Bunker Hill Superfund Site*. April 2000.
- TerraGraphics Environmental Engineering, Inc., and URS Greiner, Inc. (TerraGraphics and URSG). 2001. *Final Baseline Human Health Risk Assessment for the Coeur d'Alene Basin Extending from Harrison to Mullan on the Coeur d'Alene River and Tributaries, Remedial Investigation/Feasibility Study*. Prepared for Idaho Department of Health and Welfare, Division of Health, Idaho Department of Environmental Quality, and U.S. Environmental Protection Agency, Region 10. June 2001.
- U.S. Environmental Protection Agency (USEPA). 2000a. *Coeur d'Alene Basin News Briefs*. September 2000.
- . 2000b. *First Five Year Review on the Non-Populated Area Operable Unit Bunker Hill Mining and Metallurgical Complex, Shoshone County Idaho*. September 2000.
- . 1997. *Decision Memorandum for Removal Action in the South Fork Coeur d'Alene River System*. September 30, 1997.
- . 1996. *Bunker Hill Mining and Metallurgical Complex Record of Decision Amendment, Non-Populated Areas*. EPA/AMD/R10-96/146. September 9, 1996.
- . 1994. *Guidance for the Data Quality Objectives Process*. EPA QA/G-4. U.S. Environmental Protection Agency Quality Assurance Management Staff, Washington, D.C. September 1994.

- . 1992. *Record of Decision, Bunker Hill Mining and Metallurgical Complex, Non-Populated Areas*. EPA/ROD/R10-92/041. September 22, 1992.
- . 1991. *Record of Decision, Bunker Hill Mining and Metallurgical Complex, Populated Areas*. EPA/ROD/R10-91/028. August 30, 1991.
- . 1988. *Guidance for Conducting Remedial Investigations and Feasibility Studies under CERCLA, Interim Final*. EPA/540/G-89/004. October 1988.
- U.S. Geological Survey (USGS). 2000. Unpublished gauging measurements for Rose Lake and Harrison Stations on the Coeur d'Alene River.
- URS Greiner, Inc. (URSG). 2001a. *Final Technical Memorandum (Rev. 3) Estimation of Background Concentration in Soils, Sediments, and Surface Waters, Coeur d'Alene Basin RI/FS*. Prepared for U.S. Environmental Protection Agency. October 2001.
- . 2001b. *Technical Memorandum, Probabilistic Analysis of Post-Remediation Metal Loading, Coeur d'Alene Basin RI/FS. Rev. 1*. Prepared for U.S. Environmental Protection Agency. September 2001.
- URS Greiner, Inc., and CH2M HILL (URSG and CH2M HILL). 2001a. *Coeur d'Alene Basin RI/FS, Remedial Investigation Report, Final (Revision 2)*. 10 Vols. Prepared for U.S. Environmental Protection Agency. September 2001.
- . 2001b. *Final Ecological Risk Assessment, Coeur d'Alene Basin RI/FS*. Prepared for U.S. Environmental Protection Agency. May 18, 2001.
- . 2000d. *Field Sampling for the Coeur d'Alene Basin-wide RI/FS, Addendum No. 16, Spring 2000 Call-In Residential and Mullan Football Field Sampling*. Prepared for U.S. Environmental Protection Agency. August 2000.
- . 1999a. *Field Sampling Plan and Quality Assurance Project Plan Addenda for the Bunker Hill Basin-wide RI/FS, Addendum No. 07 Residential Sampling to Support the Human Health Risk Assessment*. Prepared for U.S. Environmental Protection Agency. September 1999.
- . 1999b. *Field Sampling Plan and Quality Assurance Project Plan Addenda for the Bunker Hill Basin-wide RI/FS, Addendum No. 12*. Prepared for U.S. Environmental Protection Agency.

- . 1999c. *Field Sampling Plan and Quality Assurance Project Plan Addenda for the Bunker Hill Basin-wide RI/FS, Addendum No. 13, School Yard/Daycare Sampling to Support the Human Health Risk Assessment/Removal Actions*. Prepared for U.S. Environmental Protection Agency. March 25, 1999.
- . 1998. *Field Sampling Plan and Quality Assurance Project Plan Addenda for the Bunker Hill Basin-wide RI/FS, Addendum No. 06 Residential Sampling to Support the Human Health Risk Assessment*. Prepared for U.S. Environmental Protection Agency. September.
- . 1997. *Generic Field Sampling Plan and Generic Quality Assurance Project Plan for the Bunker Hill Basin-wide RI/FS*. Prepared for U.S. Environmental Protection Agency, Region 10.
- Werner, Steven. 1999. *United States v. Asarco Incorporated, et al.* Case No. CV 96-0122-N-EJL. In the United States District Court for the District of Idaho. Expert Report of Steven Werner. November 1, 1999.
- Wesche, Thomas. 1999. *United States v. Asarco Incorporated, et al.* Case No. CV 96-0122-N-EJL. In the United States District Court for the District of Idaho. Expert Report of Thomas Wesche. October 1999.
- Von Lindern, Ian, TerraGraphics Environmental Engineering, Inc., Moscow, Idaho. 2000. Memorandum to Rob Hanson, IDHW/IDEQ, Boise, Idaho. Re: Summary of Site-Specific Lead Health Data and Proposed Methods for the Coeur d'Alene Basin Human Health Risk Assessment (HHRA) for Lead. April 2000.