

SECTION 5.0: REFERENCES

- ATSDR, 2004."Division of Toxicology ToxFAQs – Di-n-butylphthalate. <http://www.atsdr.cdc.gov/tfacts135.pdf>. Sept. 2001.
- Donigian, A. S., Jr., Imhoff, J. C., Bicknell, Brian, Kittle, J. L., Jr. , 1984. Application guide for Hydrological Simulation Program—Fortran (HSPF): U.S. Environmental Protection Agency, Environmental Research Laboratory, Athens, Ga., EPA-600/3-84-065, 177 p.
- Downer, C. W., F. L. Ogden, W. Martin, and R. S. Harmon, 2002. Theory, development, and applicability of the surface water hydrologic model CASC2D, *Hydrol. Pro.*, 16 v., 255-275 pp.
- Downer, C. W. and F. L. Ogden, 2002. *GSSHA Users' Manual*, U.S. Army Engineer Research and Development Center Report, in preparation.
- Engelbeen, Ferdinand, 2002. *Emissions by fires in The Netherlands*, INFOTERRA, <http://www.cedar.at/mailarchives/infoterra/2002/msg01528.html>
- ERDC, 2002a. "Environmental Fate and Transport Process Description for Explosives. ERDC." ERDC/EC TR-02-10. U.S. Army Engineer Research and Development Center, Vicksburg, MS. May 2002.
- ERDC, 2002. Final Hydrogeologic Investigation Work Plan (Soil, Surface Water, Ground Water) Hydrogeologic Evaluation of Makua <http://www.ttsfo.com/makuaeis/documents/geo.htm> Prepared by Engineer Research and Development Center, Geotechnical and Structures Laboratory for U.S. Army Garrison-Hawai'i and Honolulu District of the Corps of Engineers.
- EPA, 2002a. Region IX Environmental Protection Agency Preliminary Remediation Goals. <http://www.epa.gov/region09/waste/sfund/prg/index.htm>. 02PRGtable.pdf. 2002 Table of PRGs.
- EPA, 2002b. Environmental Protection Agency "National Recommended Water Quality Criteria: 2002. Office of Science and Technology EPA-822-R-02-047. November 2002. 36 p.
- EPA, 2004. Users' Guide and Background Technical Document for USEPA Region IX Preliminary Remediation Goals (PRG) Table. <http://www.epa.gov/region09/waste/sfund/prg/files/04usersguide.pdf>. 1-30 pp.
- EPA, 2004a. Region IX Environmental Protection Agency Preliminary Remediation Goals. <http://www.epa.gov/region09/waste/sfund/prg/files/04prgtable.pdf04>. 2004 Table of Site Screening Levels.
- EPA, 2004b. Region 5 Environmental Protection Agency RCRA Corrective Action., <http://www.epa.gov/Region5/rcraca/edql.htm> Table of Ecological Screening Levels, U.S. EPA, Region 5, RCRA, August 22, 2003.
- Freeze, Alan, and John Cherry, 1979. Groundwater. Prentice Hall, New York.

- Giambelluca, T. W., L. S. Lau, Yu-Si Fok, T. A. Schroeder, 1984. *Rainfall Frequency Study for Oahu*. Report R-73, Department of Land and Natural Resources.
- Guo, Weixing, and Bennett, G. D., 1998. Simulation of saline/freshwater flows using MODFLOW, in Poeter, E., and others, MODFLOW '98 Conference, Golden, Colorado, 1998, Proceedings: Golden, Colorado, 1 v., 267-274 pp.
- Halliburton NUS, 1994. "Makua Military Reservation Soil and Groundwater Analysis Report. Part I - Technical Evaluations."
- HDOH, 2004a. State of Hawaii Department of Health, Hawaii Administrative Rules, Hawaii Title 11-281 Tier 1 Action Levels - <http://www.hawaii.gov/health/about/rules/11-281.pdf>
- HDOH, 2004b. State of Hawaii Department of Health, Hawaii Administrative Rules, Title 11-54-4 Basic Water Quality Criteria Applicable to All Waters. <http://www.hawaii.gov/health/about/rules/11-54.pdf>
- HLA, 1996. Draft Final Operable Unit 2 Remedial Investigation Report, Schofield Army Barracks, HI, Prepared for U.S. Army Environmental Center by Harding Lawson Associates.
- Hunt, Charles, 1996. *Geohydrology of the Island of Oahu, Hawaii*, U.S. Geological Survey Professional Paper 1412-B, U.S. Geological Survey, 54 p.
- Lin, H.C., D.R. Richards, G.T. Yeh, J.R. Cheng, H.P. Chang, N.L. Jones, 1996. FEMWATER: A Three-Dimensional Finite Element Computer Model for Simulating Density Dependent Flow and Transport, U.S. Army Engineer Waterways Experiment Station Technical Report, 129 p.
- Navy, 2002. Minutes of Pearl Harbor Restoration Advisory Board (RAB) Meeting, June 4, 2002, http://www.hawaii.navy.mil/CNBDATA/n4/RAB_PH_060402.htm
- Ogden, F. L. and P. Y. Julien, 2002. *CASC2D: A Two-Dimensional, Physically-Based, Hortonian, Hydrologic Model*, in *Mathematical Models of Small Watershed Hydrology and Applications*, (V.J. Singh, and D. Freverts, eds.), Water Resources Publications, Littleton, Colorado, ISBN 1-887201-35-1, 972 p.
- Pollock, D.W., 1994. User's Guide for MODPATH/MODPATH-PLOT, Version 3: A particle tracking post-processing package for MODFLOW, the U.S. Geological Survey finite-difference ground-water flow model: U.S. Geological Survey Open-File Report 94-464, 6 ch.
- Presley, T. K., Sinton, J. M., and Pringle, M., 1997. "Postshield volcanism and catastrophic mass wasting of the Waianae Volcano, Oahu, Hawaii," *Bulletin Volcanology* 58 v., 597-616 pp.
- Simini, M., R. Checkai, and M. E. Maly, 2000. "Tri-Services Remedial Project Manager's Handbook for Ecological Risk Assessment. U.S. Army Environmental Center, SFIM-ACE-ERA, Aberdeen Proving Grounds, MD 21010-5401.
- Takasaki, K. J., 1971. *Ground Water in the Waianae District, Oahu, Hawaii*. U.S. Geological Survey Hydrologic Investigations Atlas HA-358, 2 map sheets scale 1:62,500.

USDA, 1972. Soil Survey for the Hawaiian Islands. U.S. Department of Agriculture, Soil Conservation Service.

Woodward Clyde, 1998. Baseline Water Quality Monitoring and Transport Modeling: Ewa Plain, Southern Oahu, Hawaii. Report Prepared for the Department of Environmental Services, City and County of Honolulu.

Zones, C. P., 1961. Discharge of Ground Water by Phreatophytes in the Waianae District, Oahu, Hawaii, in U.S. Geological Survey Research: U.S. Geological Survey Professional Paper 424-D, article 377, D240-D242 pp.