

## **9. REFERENCES**

American Water Works Association, 2003.

*Atlas of Natural Hazards in the Hawaiian Coastal Zone*, 2002.

Commission on Water Resource Management (CWRM), 1990.

County of Hawai'i, *Draft Revised General Plan*, 2001.

County of Hawai'i, Civil Defense Agency, *Interim Plan: Hazard Mitigation Plan: Natural Hazard*, in coordination with the Planning Department and Department of Data Systems with assistance from consultants Dr. George Curtis and Planner Brian Nishimura, October 2003.

County of Hawai'i, Department of Water Supply, *Environmental Report Kona Coastview / Wonder View Subdivision*, 2003.

County of Hawai'i, Department of Water Supply, *Rules and Regulations*, 2003.

County of Hawai'i, Department of Water Supply, *Water Conservation Notice*, Affected Areas: North and South Kona, May 29, 2003.

County of Hawai'i, Department of Water Supply, *Water Conservation Notice*, Affected Areas: Pahala Village, Ka'u and Naalehu to Waiohinu, Ka'u, March 28, 2003

County of Hawai'i, Department of Water Supply, *Water Master Plan, Island of Hawai'i*, December 1980.

County of Hawai'i, Office of the Mayor, *Proclamation*, (emergency proclamation for the Department of Water Supply), July 1, 2003.

Daly, Christopher, R. P. Neilson, and D. L. Phillips, "A Statistical-Topographic Model for Mapping Climatological Precipitation Over Mountainous Terrain," *Journal of Applied Meteorology*, v. 33, no. 2, 1994, pp. 140-158.

Ekern, P. C. and J. H. Chang, *Pan Evaporation: State of Hawai'i, 1894-1983: State of Hawai'i, Department of Land and Natural Resources, Division of Water and Land Development, Report R74*, 1985, p. 171.

Giambelluca, T. W., *Water Balance of the Pearl Harbor-Honolulu Basin, Hawai'i, 1946-1975: Honolulu, Hawai'i, University of Hawai'i Water Resources Research Center Technical Report 151*, 1983, p. 151.

- Giambelluca, T. W., M. A. Nullet, and T. A. Schroeder, *Rainfall Atlas of Hawai'i: State of Hawai'i, Department of Land and Natural Resources, Division of Water and Land Development, Report R76, 1986, p. 267.*
- Grunow, J., "Productiveness of Fog Precipitation in Relation to the Cloud Drop Spectrum," *Proceedings of Cloud Physics Conference, 1960, pp. 104-09.*
- Handy and Handy, *Native Planters. 1991.*
- Huffman and Oberossler, (Ocean View rainfall data), 1974-2002.
- Juvik, J. O. and P. C. Ekern, *A Climatology of Mountain Fog on Mauna Loa, Hawai'i: Honolulu, Hawai'i, University of Hawai'i Water Resources Research Center Technical Report 118, 1978, p. 63.*
- Juvik, J. O. and Dennis Nullet, "Relationships Between Rainfall, Cloud-Water Interception, and Canopy Through-Fall in a Hawaiian Montane Forest," in Hamilton, L.S., J. O. Juvik, and F. N. Scatena, (eds.), *Tropical Montane Cloud Forests*, Springer-Verlag, New York, 1995, pp. 165-182.
- Macomber, Patricia S. H., *Guidelines on Rainwater Catchment Systems for Hawai'i, 2001*
- McKnight, J. H. and J. O. Juvik, *Methodological Approaches in Hawaiian Fog Research: Honolulu, Hawai'i, University of Hawai'i Water Resources Research Center Technical Report 85, 1975, p. 34.*
- Ocean View Community Association, *A Vision for Ocean View, Managing Information with Rural America (MIRA), 1999.*
- Sato, H. H., W. S. Ikeda, R. T. Paeth, R. S. Smythe, Minoru Takehiro, Jr., *Soil survey of Island of Hawai'i, State of Hawai'i, U.S. Department of Agriculture, Soil Conservation Service, 1973, p. 115.*
- State of Hawai'i, Department of Business, Economic Development, and Tourism, *Data Book, 2002.*
- State of Hawai'i Department of Business, Economic Development, and Tourism, *Data Book, 2003.*
- State of Hawai'i, Department of Land and Natural Resources, *Report to The Twenty-First Legislature, 2002 Regular Session, Requesting Further Action on the Designation of a State Recreational and Historic Park and Nature Reserve at Kapu'a, Honomalino, Okoe, Kaulanamauna, and Manukā, Districts of South Kona and Ka'u, Island of Hawai'i, December 2001.*

- State of Hawai'i, Department of Land and Natural Resources, Commission on Water Resource Management, *Report to the Twenty-Second Legislature, State of Hawai'i, 2003, In Compliance With Sections 340e-31 Through 340e-41, Hawai'i Revised Statutes, Relating to the Drinking Water Treatment Revolving Loan Fund of the Department of Health Statewide Framework for Updating the Hawai'i Water Plan*, February 2000.
- State of Hawai'i, Department of Land and Natural Resources, Commission on Water Resource Management, *State Water Projects Plan, Hawai'i Water Plan*, volume 2, Island of Hawai'i, February 2003.
- State of Hawai'i, Department of Land and Natural Resources, Commission on Water Resource Management, *Water Resources Protection Plan, Volume II, Hawai'i Water Plan*, 1990.
- State of Hawai'i, Department of Land and Natural Resources, Commission on Water Resource Management, Hawai'i Drought Council, *Hawai'i Drought Plan, Phase 1*, August 25, 2000.
- State of Hawai'i, Department of Land and Natural Resources, Commission on Water Resource Management, Hawai'i Drought Council, *Hawai'i Drought Plan*, 2002.
- State of Hawai'i, Department of Hawaiian Home Lands, *Hawai'i Island Plan*, Final Report, May 2002.
- Thornthwaite, C. W., "An Approach Toward a Rational Classification of Climate," *Geographical Review*, v. 38, no. 1, 1948, pp. 55-94.
- Thornthwaite, C. W. and J. R. Mather, "The Water Balance," *Publications in Climatology*, v. 8, no. 1, 1955, pp. 1-104.
- Trusdell, F.A , P. Graves, and C.R. Tincher, *Maps Showing Lava Inundation Zones for Mauna Loa, Hawai'i*, U.S. Department of the Interior and U.S. Geological Survey, 2002.
- U.S. Census, 2000.
- U.S. Department of Agriculture, Natural Resources Conservation Service, *Draft South Kona Watershed Irrigation System Preliminary Feasibility Study*, 2003.
- U.S. Department of Agriculture, Soil Conservation Service, *Soils Report*, 1973.
- Wentworth, Chester K., *Rainfall, Tanks, Catchment and Family Use of Water*, Hawai'i Water Authority, 1959.

This page intentionally left blank.