

# ***Inventory Catalogue of Hawai'i's Coral Reefs, 1980-1999***

**(Hawaii Coral Reef Initiative Computer  
Interactive Bibliography – HCRIB)**

**A Project of:**

**Hawai'i Wildlife Fund  
Carl J. Berg, Hannah J. Barnard,  
Principal Investigators**

**AECOS, Inc.  
Eric B. Guinther, Joann Fisher, Hilary Maybaum**

**Sponsored by:  
NOAA  
U.S. Coral Reef Initiative**

HCRIB was issued as an EndNote library, in 2002, via the web at <http://home.hawaii.rr.com/cpie/CoralReefBib.html>. This formatted bibliography was generated by the EndNote file made available to UHM Library in December 2008.



- Abbott, I.A. *Limu: An Ethnobotanical Study of Some Hawaiian Seaweeds*. Pacific Tropical Botanical Garden, Lawai, Kauai, 1984.
- Abbott, I. A. "Gracilaria from Hawaii: Key, List and Distribution of the Species." In *Taxonomy of Economic Seaweeds: With Reference to Some Pacific and Caribbean Seaweeds*, ed. I. A. Abbott and J. N. Norris, 85-87, 1985.
- AECOS Inc. *Field Reconnaissance Survey at the Ruddle Property and Adjacent Marine Areas South of Puako, Hawaii*. AECOS, Inc., Kailua, 1980, AECOS No. 286.
- \_\_\_\_\_. *Limited Survey of Access Problems at Fleming Beach, Maui*. AECOS, Inc., Kaneohe, 1980, AECOS No. 217.
- \_\_\_\_\_. *A Reconnaissance Survey of the Nearshore Marine Environment Off the Proposed Ewa Marina Community, O'ahu, Hawai'i*. AECOS, Inc., Kailua, 1980, AECOS No. 289.
- \_\_\_\_\_. *Environmental Field Surveys at Kahului Airport and Vicinity, Kahului, Maui*. AECOS, Inc., Kailua, 1981, AECOS No. 272.
- \_\_\_\_\_. *Hawaii Coral Reef Inventory, Island of Maui, Hawaii*. AECOS, Inc., Kaneohe, 1981. (draft), AECOS No. 200.
- \_\_\_\_\_. *Maui Coastal Zone Atlas*. AECOS, Inc., Kaneohe, 1981. maps.
- \_\_\_\_\_. "O'ahu Coastal Zone Atlas, Harbors Division/Czm -- Overprint Edition. Representing the Hawai'i Coral Reef Inventory, Island of O'ahu (Ocri) Part C.1." 98: AECOS, Inc., Kaneohe, 1981.
- \_\_\_\_\_. "O'ahu Coastal Zone Atlas. Ocri Part C." 97: AECOS, Inc., Kaneohe, 1981.
- \_\_\_\_\_. *A Review of the Nearshore and Oceanographic Literature Pertinent to an Otec Facility in the Area of Kahe Point, Oahu, Hawaii*. AECOS Inc., Kailua, 1981, AECOS No. 312.
- \_\_\_\_\_. *Baseline Water Quality Monitoring, Barbers Point, Oahu*. AECOS Inc., Kailua, 1982. baseline, AECOS No. 353.
- \_\_\_\_\_. *Hawaii Marine Water Quality Index*. AECOS Inc., Kailua, 1982, AECOS No. 360.
- \_\_\_\_\_. *Kauai Island Coastal Resource Inventory (Kicri)*. AECOS Inc., Kailua, 1982, AECOS No. 364.
- \_\_\_\_\_. *Marine Environmental Baseline Survey in Support of the Development Plan and Environmental Impact Statement for Piers 12 to 15 in Honolulu Harbor, Hawaii*. AECOS, Inc., Kailua, 1982, AECOS No. 365.

- \_\_\_\_\_. *Environmental Impact Assessment, Marine Culture Enterprises Kahuku Aquaculture Facility, Kahuku, Oahu, Hawaii*. AECOS, Inc., Kaneohe, 1983. EIA, AECOS No. 360.
- \_\_\_\_\_. *Otec/Trw Phase Ii Impact Studies, Macro-Fouling*. AECOS, Inc., Kailua, 1983, AECOS No. 399.
- \_\_\_\_\_. *Zooplankton and Larval Fish at the Honouliuli Deep Ocean Outfall. Interim Report*. AECOS Inc., Kailua, 1983, AECOS No. 270C.
- \_\_\_\_\_. *Zooplankton and Larval Fish at the Sand Island Deep Ocean Outfall. Final Report*. AECOS Inc., Kailua, 1983, AECOS No. 270B.
- \_\_\_\_\_. *Biological Reconnaissance of Marine Benthic Communities in the Vicinity of the Barbers Point Deep Draft Harbor Construction Project*. AECOS, Inc., Kailua, 1985.
- \_\_\_\_\_. *Annual Report on Environmental Monitoring Activities, Marine Culture Enterprises Kahuku Aquaculture Facility (Draft)*. AECOS, Inc., Kailua, 1986. draft monitoring report, AECOS No. 454.
- \_\_\_\_\_. *Appendix C. Benthic Survey of Hickam Harbor and Marine Pond, Honolulu International Airport Reef Runway*. OI Consultants, Makapuu Point, 1986.
- \_\_\_\_\_. *Final Report, Water Quality Monitoring Study, Barbers Point Deep-Draft Harbor, Oahu, Hawaii*. AECOS, Inc., Kailua, 1986. monitoring, AECOS No. 349B.
- \_\_\_\_\_. *Quantitative and Qualitative Biological Surveys Along Proposed Channel Alignments for the Ewa Marina Community Development, Ewa, Oahu, Hawaii*. AECOS, Inc., Kailua, 1986, AECOS No. 451.
- \_\_\_\_\_. *Final Environmental Impact Statement. The Operation of Submersibles as a Public Attraction in the Waters Off Kailua-Kona, Hawaii*. AECOS, Inc., Kailua, 1987. FEIS, AECOS No. 466A.
- \_\_\_\_\_. *Final Environmental Impact Statement. The Operation of Submersibles as a Public Attraction in the Waters Off Waikiki, Oahu, Hawaii*. AECOS, Inc., Kailua, 1987. Final EIS, AECOS No. 466B.
- \_\_\_\_\_. *Marine Reconnaissance Survey of the Reef Flat Off Honokowai Point, Maui, Hawaii*. AECOS, Inc., Kailua, 1987, AECOS No. 494.
- \_\_\_\_\_. *Second Annual Report on Environmental Monitoring Activities for Marine Culture Enterprises, Kahuku Aquaculture Facility*. AECOS, Inc., Kailua, 1987. monitoring, AECOS No. 421A.

- \_\_\_\_\_. *Biological and Water Quality Studies in the Marine Environment for a Proposed Marina Development at Launiupoko, West Maui, Hawaii*. AECOS, Inc., Kailua, 1988, AECOS No. 512.
- \_\_\_\_\_. *Biological and Water Quality Studies in the Marine Environment for a Proposed Marina Development at Launiupoko, West Maui, Hawaii*. AECOS, Inc., Kailua, 1988, AECOS No. 512B.
- \_\_\_\_\_. *Biological Reconnaissance Survey and Environmental Assessment for Pier 1 Modifications, Honolulu, Harbor, Hawaii*. AECOS, Inc., Kailua, 1988, AECOS No. 550.
- \_\_\_\_\_. *Biological Reconnaissance Surveys of Selected Areas in Ke'ehi Lagoon, O'ahu, Hawai'i*. AECOS, Inc., Kailua, 1988, AECOS No. 498.
- \_\_\_\_\_. *Assessment of the Impacts from The "Exxon Houston" Oil Spill at Barbers Point, Oahu, Hawaii*. AECOS, Inc., Kailua, 1989, AECOS No. 565.
- \_\_\_\_\_. *Biological and Water Quality Impact Assessment for a Proposed Mooring Area at Wailea Maui*. AECOS, Inc., Kailua, 1989, AECOS No. 571.
- \_\_\_\_\_. *Biological and Water Quality Studies in the Marine Environment for a Proposed Hotel Development at Kama'ole, Maui*. AECOS, Inc., Kailua, 1989, AECOS No. 564.
- \_\_\_\_\_. *Lanikai Flood Control Project. Biological Reconnaissance Surveys of the Lanikai Fringing Reef Off the Project Area*. AECOS, Inc., Kailua, 1989, AECOS No. 553.
- \_\_\_\_\_. *Analyses for Selenium, Cyanide, and Pcb in Water and Animal Tissue Samples on the Reef Flat Off Kakaako, Oahu*. AECOS, Inc., Kailua, 1990, AECOS No. 594.
- \_\_\_\_\_. *An Environmental Assessment for a Day-Use and Storm Refuge Mooring in Kealakekua Bay*. AECOS, Inc., Kailua, 1990, AECOS No. 598.
- \_\_\_\_\_. *Environmental Considerations for the Hilton (Kahanamoku Beach) Lagoon Project, Waikiki, Oahu*. AECOS, Inc., Kailua, 1990, AECOS No. 586.
- \_\_\_\_\_. *A Marine Environmental Impact Assessment for the Kapolei Business-Industrial Park Drainage Channel at Barbers Point, Oahu*. AECOS, Inc., Kailua, 1990, AECOS 583.
- \_\_\_\_\_. *Part Iii. Post-Construction Surveys of Algae and Invertebrates on the Marine Bench and the Nearshore Bottom Adjacent to the Ko Olina Resort Lagoons*. AECOS, Inc., Kailua, 1990. monitoring.
- \_\_\_\_\_. *An Assessment of Impacts on the Marine Environment of Proposed Expansion Plans for the Kahului Airport, Maui*. AECOS, Inc., Kailua, 1991, AECOS No. 618.

- \_\_\_\_\_. *Biological Reconnaissance and Water Quality Surveys Off the Kahauola Storm Drain, Sunset Beach, Oahu, Hawaii*. AECOS, Inc., Kailua, 1991, AECOS No. 653A.
- \_\_\_\_\_. *A Marine Environmental Impact Assessment for the Kapolei Business-Industrial Park Drainage Channel at Barbers Point, Oahu*. AECOS, Inc., Kailua, 1991. baseline, AECOS 583.
- \_\_\_\_\_. *Waikiki Aquarium Zone-of-Mixing Analysis*. AECOS, Inc., Kailua, 1991, AECOS 626B.
- \_\_\_\_\_. *Water Quality Survey for the at&T Cable Ship Depot at Honolulu Harbor*. AECOS, Inc., Kailua, 1991. baseline, AECOS No. 659A.
- \_\_\_\_\_. *Algal Distribution Maps 1986 - 1991 Marine Bench Environment, Ko Olina Resort*. AECOS, Inc., Kailua, 1992, AECOS 607A.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1991*. AECOS, Inc., Kailua, 1992. monitoring, AECOS 649A.
- \_\_\_\_\_. *Biological and Water Quality Surveys of Fresh Water and Marine Environments for the Hana Ranch Golf Course*. AECOS, Inc., Kailua, 1992, AECOS No. 671.
- \_\_\_\_\_. *Final Environmental Assessment for the Modification of the Waikiki Aquarium Sea Water System*. AECOS, Inc., Kailua, 1992. EA, AECOS 626C.
- \_\_\_\_\_. *Interim Report. Kukui`Ula Water Quality Monitoring Results*. AECOS Inc., Kailua, 1992, AECOS No. 647A.
- \_\_\_\_\_. *Marine Algae Surveys for the Ewa Marina Coastline. Summer 1992*. AECOS, Inc., Kailua, 1992. monitoring, AECOS 643C.
- \_\_\_\_\_. *Marine Baseline Water Quality and Biological Studies in Support of the La'ie Waste Water Reclamation Facility Eis*. Kailua: AECOS, Inc., 1992, AECOS No. 694.
- \_\_\_\_\_. *Marine Biota Impacts and Mitigations for the Proposed Kakaako Beach Park Off Fort Armstrong, Honolulu*. AECOS, Inc., Kailua, 1992. baseline, AECOS No. 625B.
- \_\_\_\_\_. *Marine Water Quality Considerations for the Kakaako Beach Park, Honolulu*. AECOS, Inc., Kailua, 1992. baseline, AECOS No. 625C.
- \_\_\_\_\_. *Measurements of the Quality of the Effluent from Decorative Salt Water Pond Systems in Hawaii*. AECOS, Inc., Kailua, 1992, AECOS 645.
- \_\_\_\_\_. *Second Interim Report. Kukui`Ula Water Quality Monitoring Results*. AECOS Inc., Kailua, 1992, AECOS No. 647B.

- \_\_\_\_\_. *Technical Memorandum Number 5. A Survey of Wetland Ecosystems in Relation to the Kalama'ula Landfill Site on Moloka'i.* AECOS, Inc., Kailua, 1992, 688A.
- \_\_\_\_\_. *Water Quality and Biological Studies in Kawainui Stream Relative to the Kailua Gateway Project Development.* Kailua: AECOS, Inc., 1992, AECOS No. 664B.
- \_\_\_\_\_. *Water Quality Survey for the Marine Education and Training Center at Sand Island.* AECOS, Inc., Kailua, 1992, AECOS No. 656.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1992.* AECOS, Inc., Kailua, 1993. monitoring, AECOS 649B.
- \_\_\_\_\_. *Arsenic in Sediments and Biological Tissue Samples from Off the South Coast of Moloka'i.* Kailua: AECOS, Inc., Kailua, 1993, AECOS 688B.
- \_\_\_\_\_. *Campbell Drainage Channel Anti-Degradation Assessment.* AECOS, Inc., Kailua, 1993, AECOS No. 583A.
- \_\_\_\_\_. *Ihilani Resort and Spa, Final Environmental Assessment for a Flow-through Sea Water System.* AECOS, Inc., Kailua, 1993. EA, AECOS No. 635.
- \_\_\_\_\_. *Report of Findings: Biology and Water Quality Review and Sediment Analyses from Honolulu Harbor at Pier 38.* AECOS, Inc., Kailua, 1993, AECOS No. 764.
- \_\_\_\_\_. *Zone of Mixing, Biological Monitoring for Ocean Discharges from the Kekaha Sugar Company, Kekaha Kauai.* 1993, AECOS No. 634.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1993.* AECOS, Inc., Kailua, 1994. monitoring, AECOS 649C.
- \_\_\_\_\_. *Environmental Assessment (Draft) for a Sea Water System Intake at the Ihilani Hotel and Spa, Ko Olina, O'ahu.* AECOS, Inc., Kailua, 1994. EA, AECOS No. 635B.
- \_\_\_\_\_. *A Follow-up Marine Biological Survey for the La'ie Waste Water Reclamation Facility.* AECOS, Inc., Kailua, 1994. monitoring, AECOS 694B.
- \_\_\_\_\_. *Kukui'ula Bay, Kaua'i. 1991 - 1994. Water Quality Monitoring Program.* AECOS Inc., Kailua, 1994. monitoring, AECOS No. 647C.
- \_\_\_\_\_. *Maalaea Triangle and Maui Ocean Center. Final Environmental Assessment for a Sea Water System and Drainage Improvements.* AECOS, Inc., Kailua, 1994. FEA, AECOS No. 780.
- \_\_\_\_\_. *Water Quality Considerations for the Hilton Lagoon Project.* AECOS, Inc., Kailua, 1994, AECOS 586B.

- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1994.* AECOS, Inc., Kailua, 1995. monitoring, AECOS 649D.
- \_\_\_\_\_. *Arsenic in Sediments and Biological Tissue Samples from Off the South Coast of Moloka'i.* AECOS, Inc., Kailua, 1995. progress report, AECOS 688C.
- \_\_\_\_\_. *Environmental Assessment for a Sea Water System Intake at the Ihilani Hotel and Spa, Ko Olina, O'ahu.* AECOS, Inc., Kailua, 1995. EA, AECOS No. 635B.
- \_\_\_\_\_. *Final Report: Water Quality Monitoring for the Sand Island Marine Education and Training Center and Public Boat Launch Facility, Ke'Ehi Lagoon.* AECOS, Inc., Kailua, 1995, AECOS 656.
- \_\_\_\_\_. *Sea Water Quality Monitoring for the Ihilani Resort & Spa. Progress Report. July 13, 1995.* AECOS, Inc., Kailua, 1995. monitoring, AECOS 774.
- \_\_\_\_\_. *Water Quality and Biological Assessments for the Kalama'ula Drainage Improvement Project, Moloka'i, Hawai'i.* AECOS, Inc., Kailua, 1995. baseline, AECOS No. 822.
- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe'E, Maui. Progress Report I.* AECOS, Inc., Kailua, 1995. monitoring, AECOS 800A(I).
- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe'E, Maui. Progress Report II.* AECOS, Inc., Kailua, 1995. monitoring, AECOS 800A(II).
- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe'E, Maui. Progress Report III.* AECOS, Inc., Kailua, 1995. monitoring, AECOS 800A(III).
- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe'E, Maui. Progress Report IV.* AECOS, Inc., Kailua, 1995. monitoring, AECOS 800A(IV).
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1995.* AECOS, Inc., Kailua, 1996. monitoring, 649E.
- \_\_\_\_\_. *Arsenic in Sediments and Biological Tissue Samples from Off the South Coast of Moloka'i.* AECOS, Inc., Kailua, 1996. progress report, AECOS 688D.
- \_\_\_\_\_. *Soil, Sediment, and Water Quality Monitoring, Bayview Golf Course, Kane'Ohe, O'ahu. Summary Report of Preconstruction Activities.* AECOS, Inc., Kailua, 1996, AECOS 636s.
- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe'E, Maui. Progress Report V.* AECOS, Inc., Kailua, 1996. baseline / monitoring, AECOS 800A(V).



- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe`E, Maui. Progress Report Vi.* AECOS, Inc., Kailua, 1996. baseline / monitoring, AECOS 800A(VI).
- \_\_\_\_\_. *Water Quality Report: Preconstruction Monitoring for the Ulehawa Channel Reconstruction.* AECOS, Inc., Kailua, 1996, AECOS No. 875A.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1996.* AECOS, Inc., Kailua, 1997. progress report, AECOS 649F.
- \_\_\_\_\_. *Arsenic in Sediments and Biological Tissue Samples from Off the South Coast of Moloka'i. 1997 Annual Monitoring Results.* AECOS, Inc., Kailua, 1997. monitoring report, AECOS 688E.
- \_\_\_\_\_. *Water Quality Monitoring at Waihee Oceanfront Golf Course, Maui. Progress Report Viii.* AECOS, Inc., Kailua, 1997. monitoring, AECOS No.800H.
- \_\_\_\_\_. *Water Quality Monitoring, Waihee Oceanfront Golf Course, Waihe`E, Maui. Progress Report Vii.* AECOS, Inc., Kailua, 1997. baseline / monitoring, 800A(VII).
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1997.* AECOS, Inc., Kailua, 1998. progress report, AECOS 649G.
- \_\_\_\_\_. *Monitoring Water Quality in `Alaeloa Iki Bay, Napili, West Maui for the Napili Hau Villages Joint Venture.* AECOS Inc., Kailua, 1998. monitoring, 812B.
- \_\_\_\_\_. *Water Quality Monitoring at Waihee Oceanfront Golf Course, Maui. Progress Report Ix.* AECOS, Inc., Kailua, 1998. monitoring, AECOS No.800I.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1998.* AECOS, Inc., Kailua, 1999. monitoring report, AECOS 649H.
- \_\_\_\_\_. *Monitoring Water Quality in `Alaeloa Iki Bay, Napili, West Maui for the Napili Hau Villages Joint Venture - 2nd Report.* AECOS Inc., Kailua, 1999. monitoring, AECOS No. 812C.
- \_\_\_\_\_. *A Review of Existing Aquatic Habitat and Water Quality, and Impacts Assessment for the Oahu Commercial Harbors 2020 Master Plan Eis (Draft).* AECOS Inc., Kailua, 1999. review, AECOS No. 904.
- \_\_\_\_\_. *Water Clarity in the Waters Off Waikiki from Turbidity and Secchi Disk Readings (Draft).* AECOS Inc., Kailua, 1999, AECOS No. 743F.
- \_\_\_\_\_. *1999 Report on the Kahuku Shrimp Company Npdes and Zom Annual Monitoring Program.* AECOS, Inc., Kailua, 2000, 754B.

- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 1999*. AECOS, Inc., Kailua, 2000, AECOS 649I.
- \_\_\_\_\_. *Arsenic in Sediments and Biological Tissue Samples from Off the South Coast of Moloka'i. 1999 Annual Monitoring Results*. AECOS, Inc., Kailua, 2000. monitoring report, AECOS 688F.
- \_\_\_\_\_. *Biological Resources Survey for the Waiale`E Beach Park Development Plan*. AECOS Inc., Kailua, 2000, AECOS 732.
- \_\_\_\_\_. *Marine Resources Considerations for Improvements to the Kapoho-Kalapana Road on the Island of Hawai`I*. AECOS, Inc., Kailua, 2000, 944.
- \_\_\_\_\_. *Monitoring Water Quality in `Alaeloa Iki Bay, Napili, West Maui for the Napili Hau Villages Joint Venture - 3rd Report*. AECOS Inc., Kailua, 2000. monitoring, AECOS No. 812D.
- \_\_\_\_\_. *Monitoring Water Quality in `Alaeloa Iki Bay, Napili, West Maui for the Napili Hau Villages Joint Venture - 4th Report*. AECOS Inc., Kailua, 2000. monitoring, AECOS No. 812E.
- \_\_\_\_\_. *Reconnaissance Survey of the Nearshore Environment for a Lower Hono-a-Piilani Road Improvements Project, West Maui*. AECOS Inc., Kailua, 2000, 958.
- \_\_\_\_\_. *Revisit Biological Reconnaissance Survey and Water Quality Sampling Off the Kahauola Street Relief Drain at Sunset Beach, O`ahu*. AECOS, Inc., Kailua, 2000, AECOS 653B.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 2000*. AECOS, Inc., Kailua, 2001, AECOS 649J.
- \_\_\_\_\_. *Arsenic in Sediments and Biological Tissue Samples from Off the South Coast of Moloka'i. 2001 Annual Monitoring Results*. AECOS, Inc., Kailua, 2001. monitoring report, AECOS 688G.
- \_\_\_\_\_. *Report on 1999-2000 Field Activities and Laboratory Analyses for the Kane`Ohe Safeway Aroclor 1260 Spill, Kane`Ohe Bay, O`ahu*. AECOS Inc., Kailua, 2001, No. 928E.
- \_\_\_\_\_. *Annual Report, Kahe Generating Station, Npdes Monitoring Program for 2001*. AECOS, Inc., Kailua, 2002. progress report, AECOS 649K.
- \_\_\_\_\_. *An Aquatic Resources Survey for Shoreline Improvements and Nearshore Dredging at 567 Portlock Road, O`ahu, Hawai`I*. AECOS Inc., Kaneohe, 2002, AECOS No. 933.

- \_\_\_\_\_. *Fringing Reef Communities Along Routes Proposed for a Dredged Spoils Pipeline Configuration Related to the Kaneohe Safeway Aroclor 1260 Cleanup, Kane`Ohe Bay, O`Ahu*. AECOS Inc., Kailua, 2002, AECOS No. 928H.
- \_\_\_\_\_. *Marine Biological Reconnaissance Survey of Kukui`Ula Bay, Kukui`Ula, Koloa, Kauai, Hawaii*. AECOS Inc., Kane`ohe, 2003.
- AECOS Inc., Daniel Dinell, and Richard Heaton. *Final Environmental Assessment, Hilton Lagoon Project, Hilton Hawaiian Village*. AECOS, Inc., Kailua, 1994. EA, AECOS No. 743.
- Akazawa, Eugene T. *Concentration of Chlorinated Hydrocarbons in Bottom Sediments from Nearshore Marine Waters in Hawaii*. State of Hawaii, Department of Health, Pollution Investigation and Enforcement Branch, 1981.
- Alino, Porfirio M. "A Comparison of Coral Community Structure on Reef Flats in Kaneohe Bay, Hawaii." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 91-100: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Ambrose, E., K. Takahashi, D. Regan, A. Lee, K. Crazier, B. Akiona, W. Dudley, and S. Maynard. *Nearshore Baseline Surveys of Wainiha Bay, Lumahai Beach and Hanalei Bay, Kauai, Hawaii, 8-12 August 1987*. University of Hawaii, Marine Option Program, Manoa, 1988. Baseline survey.
- Anderson, Shawn L. "Glutamine Synthetase Activity in the Symbiotic Dinoflagellate, *Symbiodinium Microadriaticum*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 424-429: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Atkinson, M.J. "Effects of Stream Discharge on Carbon, Nitrogen and Phosphorus of Macroalgae in Kaneohe Bay." In *1st Biennial Symposium, MHI-MRI*, 249-266: State of Hawaii, Dept. of Land and Natural Resources, Division of Aquatic Resources, 1995.
- Au, W. W. L., and K. Banks. "The Acoustics of Snapping Shrimp in Kaneohe Bay." *J. Acoust. Soc. Am.* 103 (1998): 41-47.
- Bailey-Brock, Julie H. "Ecology of the Tube-Building Polychaete *Diopatra Leuckarti* Kinberg, 1865 (Onuphidae) in Hawaii: Community Structure, and Sediment Stabilizing Properties." *Zool. J. Linn. Soc.* 80 (1984): 191-199.
- \_\_\_\_\_. "Spawning and Development of *Arenicola Brasiliensis* (Nonato) in Hawaii (Polychaeta: Arenicolidae)." In *First International Polychaete Conference*, 439-449. Sydney, 1984.

- Bailey-Brock, J. H. "A New Record of the Polychaete *Boccardia Proboscidae* (Family Spionidae), Imported to Hawai'i with Oysters." *Pacific Sci.* 54 (2000): 27-30.
- Bailey-Brock, J. H., V. R. Brock, and R. E. Brock. "Intrusion of Anchialine Species in the Marine Environment: The Appearance of an Endemic Hawaiian Shrimp, *Halocaridina Rubra*, on the South Shore of O'ahu (Hawaiian Islands)." *Pacific Sci.* 53 (1999): 367-369.
- Balazs, George H. *Synopsis of Biological Data on the Green Turtle in the Hawaiian Islands*. U.S. Dept. Commerce, NOAA, National Marine Fisheries Service, Southwest Fisheries Center, Honolulu, 1980.
- \_\_\_\_\_, ed. *Growth Rates of Immature Green Turtles in the Hawaiian Archipelago*. Edited by K. A. Bjorndal, Biology and Conservation of Sea Turtles: Smithsonian Institution, Washington, D.C., 1982.
- Balazs, George H., Robert G. Forsyth, and Alan K. H. Kam. *Preliminary Assessment of Habitat Utilization by Hawaiian Green Turtles in Their Resident Foraging Pastures*. U.S. Dept. Commerce, NOAA, National Marine Fisheries Service, Southwest Fisheries Center, 1987, NOAA-TM-NMFS-SWFC-71.
- Balder, A. P. *Marine Atlas of the Hawaiian Islands: Complete Charts for Mariners Cruising the Waters in and around Kauai, Niihau, Oahu, Molokai, Lanai, Maui, Kahoolawe, and Hawaii*. United States Coast Pilot 7, 26th ed.: University of Hawaii Press, Honolulu, 1992.
- Bass, P., and A. L. Teshima. *A Baseline Survey of Ahihi Bay*. University of Hawaii, Marine Option Program, Maui, 1985.
- Belt Collins & Assoc. *Engineering Evaluation of Ocean and Shoreline Conditions at the Ritz-Carlton Hotel Site, Pauoa Bay, South Kohala, Hawaii*. Belt Collins & Associates, Honolulu, 1986.
- Belt Collins & Associates. *Environmental Assessment. Maintenance Dredging and Beach Sand Replenishment, Hawaiian Village Lagoon, Waikiki, Oahu*. Belt Collins & Associates, Honolulu, 1987. EA.
- \_\_\_\_\_. *Hawaiian Riviera Resort, Kahuku, Ka'u, Hawaii: Final Environmental Impact Statement*. 1987. FEIS.
- \_\_\_\_\_. *Final Environmental Impact Statement: Marine Laboratory and Support Facilities, Hawaii Institute of Marine Biology*. Belt Collins & Assoc., Inc., Honolulu, 1996. EIS.
- Bennett, Peter, and Ursula Keuper-Bennett. *An Underwater History of Honokowai (1988-1995). Algae Blooms, Coral Heads, and Sea Turtles*. 1997. Internet site.

- Berg, Carl J., and Hannah J. Barnard. *An Assessment of Hawaii's Coral Reefs: Status of the Reefs and Associated Environmental Programs*. Hawaii Wildlife Fund, 1995.
- Bertsch, Hans, and Scott Johnson. *Hawaiian Nudibranchs. A Guide for Scuba Divers, Snorkelers, Tidepoolers, and Aquarists*. Honolulu: Oriental Publishing Co., 1993?
- Bienfang, Paul. "Water Quality Characteristics of Honokohau Harbor: A Subtropical Embayment Affected by Groundwater Intrusion." *Pac. Sci.* 34, no. 4 (1981): 279-291.
- Bienfang, P., and W. Johnson. "Planktonic Properties of Honokohau Harbor: A Nutrient-Enriched Subtropical Embayment." *Pacific Science* 34, no. 3 (1989): 293-300.
- Bienfang, Paul K. *Spatial and Temporal Variability of Chemical and Biological Parameters in the Ocean Environment Off Kahe Point, Oahu*. Oceanic Institute, 1983.
- Bienfang, Paul K., and R. E. Brock. *Predevelopment Reconnaissance of the Water Quality and Macrobiota Conditions Affronting the West Beach Coastline, Oahu, Hawaii*. 1980. baseline.
- Bienfang, P. K., and R. E. Brock. *A Reconnaissance of the Water Quality Conditions and Distribution of Macrobiota in Turtle Bay and Kawela Bay, Oahu*. 1981.
- Bigelow, K. A. *Assessment of the Mangrove Ecosystems of West Molokai, Hawaii with Additional Site Surveys of Moanui Beach Park and Ulapu'E Fishpond*. University of Hawaii, Marine Options Program, Manoa, 1989.
- Bird, C.J., and J. McLachlan. "The Effect of Salinity on Distribution of Species of *Gracilaria* Grev. (Rhodophyta, Gigartinales): An Experimental Assessment." *Botanica Marina* 29 (1986): 231-238.
- Brewer & Associates. *Baseline Marine Environmental Surveys, Maalaea Harbor, Maui*. Brewer & Associates, Honolulu.
- Brewer, William A. *Baseline Marine Environmental Surveys, Kukuiula Bay, Kauai, Hawaii*.: William A. Brewer & Assoc., Honolulu, 1988. baseline.
- \_\_\_\_\_. *Baseline Marine Environmental Surveys, Kukuiula Bay, Kauai, Hawaii, Supplemental Survey of April 1989*. Brewer Brandman Assoc., 1989. baseline.
- Brewer/Brandman Associates. *Baseline Marine, Estuarine and Stream Surveys: Bayview Golf Course Expansion, South Kaneohe Bay, Oahu, Hawaii*. Brewer/Brandman Associates, Honolulu, 1989.
- Brewer/Brandman Associates. *Baseline Marine Biological Surveys for Bioaccumulation Studies at Kakaako*. Brewer/Brandman Associates, Honolulu, 1990.

Brock, R. E. "Colonization of Marine Fishes in a Newly Created Harbor, Honokohau, Hawaii." *Pacific Science* 34, no. 3 (1980): 313-326.

\_\_\_\_\_. *An Eleven Year Study of the Structure and Stability of the Coral Reef Fish Community of Honokohau Harbor, Kona, Hawaii.* 1981.

\_\_\_\_\_. "A Critique of the Visual Census Method for Assessing Coral Reef Fish Populations." *Bull. Mar. Sci.* 32 (1982): 269-276.

\_\_\_\_\_. *A Descriptive Study of the Nearshore Communities in the Vicinity of Kahuku Airfield, Kahuku Point, Oahu.*, 1982.

\_\_\_\_\_. *Land-Based Containment System (Lbcs) Otec at Kahe Point, Oahu. I. Impacts on Benthic and Nearshore Marine Resources.* 1983.

\_\_\_\_\_. *Land-Based Containment System (Lbcs) Otec at Kahe Point, Oahu. Ii. Impacts on Fisheries Resources.* 1983.

\_\_\_\_\_. *Apendix A. Inventory of the Macrobiota in the Area Fronting the Limestone Beach Shoreline at West Beach, Oahu.*, 1984.

\_\_\_\_\_. *Appendix A2. An Ecological Reconnaissance of the Nearshore Benthic Communities in the Vicinity of Kahuku Point, Oahu.* 1985.

Brock, Richard E. *Appendix J. An Assessment of the Fisheries of the Kailua-Kona, Hawaii Region with Respect to the Development of the Kealakeha Outfall.*, 1985.

Brock, R. E. *An Environmental Reconnaissance of the Puuiki Beach, Mokuleia, Oahu Area with Respect to the Proposed Relocation of Tetrahedrons.* 1985.

\_\_\_\_\_. *A Preliminary Assessment of the Impact of the Marine Culture Enterprises, Inc. Kahuku Ocean Outfall on Nearshore Fishes.* 1985.

\_\_\_\_\_. *Preliminary Biological Reconnaissance of the Shallow Marine Benthic Communities in the Vicinity of the New Harbor at Barber's Point, Oahu.* 1985.

Brock, Richard E. *Appendix B. Postconstruction Biological Survey for the Honolulu International Airport Reef Runway: Eight Years Later.* OI Consultants, Makapuu Pt., 1986. monitoring.

Brock, R. E. *Benthic Survey for the Proposed Ewa Marina Channel.* 1986.

Brock, R.E. *An Inventory of the Nearshore Marine Communities Fronting the Kaanapali Airstrip, Maui.* 1986.

- Brock, R. E. *An Assessment of the Fishes and Macrobenthos Off the Kahuku Coast, Oahu in Relation to an Aquaculture Effluent*. Environmental Assessment Co., 1987.
- \_\_\_\_\_. *Biological Reconnaissance of the Marine Resources in the Waters Fronting West Beach, Oahu. January 1987*. Environmental Assessment Co., 1987.
- \_\_\_\_\_. *Biological Reconnaissance of the Marine Resources in the Waters Fronting West Beach, Oahu. Final Report May 1987*. Environmental Assessment Co., 1987.
- \_\_\_\_\_. *Final Report on the Status of the Green Sea Turtle Population at West Beach, Oahu, Hawaii*. Environmental Assessment Co., 1987.
- \_\_\_\_\_. *An Assessment of Impacts Associated with the Construction of the First Swimming Lagoon at West Beach, Oahu, Hawaii*. Environmental Assessment Co., 1988. monitoring.
- \_\_\_\_\_. *Assessment of the Resident Green Sea Turtle Population in the Vicinity of the Launiupoko State Park, West Maui, Hawaii*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Biological Assessment for the Proposed Intra-Island Ferry System: Hawaii Kai Terminal*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Biological Assessment of the Launiupoko, West Maui Area for Potential Marina Development*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Green Sea Turtle Population Monitoring During Blasting Work at West Beach, Oahu. Final Report*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Green Sea Turtle Population Monitoring During Blasting Work at West Beach, Oahu. Report No. 1*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Green Sea Turtle Population Monitoring During Blasting Work at West Beach, Oahu. Report No. 2*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Green Turtles (Chelonia Mydas) at Hawaii Kai, Hawaii: An Analysis of the Impacts with the Development of a Ferry System*. 1988. baseline.
- \_\_\_\_\_. *Habitat and Fisheries Enhancement Strategies for Pacific Island Coral Reefs*. 1988, WP-21.
- \_\_\_\_\_. *Proposed Small-Boat Moorings for Anaehoomalu Bay, Hawaii: An Assessment of Biological Impacts*. Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. I. Preconstruction Census - 16 June 1988*. Environmental Assessment Co., 1988. monitoring.

- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Ii. Preconstruction Census - 6 July 1988.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Iii. First "During Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Iv. Second "During Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Ix. Third "Post Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. V. Third "During Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Vi. Fourth "During Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Vii. First "Post Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Status Report on the Green Sea Turtle Population in the Area Fronting the West Beach Project Site. Viii. Second "Post Construction" Census.* Environmental Assessment Co., 1988.
- \_\_\_\_\_. *Aquatic Biological Survey at Kapalaoa, North Kona, Hawaii: An Assessment of Impacts with Proposed Development.* Environmental Assessment Co., 1989.
- \_\_\_\_\_. *An Assessment of Impacts to Water Quality and Aquatic Communities with Proposed Zoning Changes at Waikoloa, South Kohala, Hawaii.* Environmental Assessment Co., 1989.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Hawaii Ocean Science and Technology Park and the Natural Energy Laboratory of Hawaii. I. Aquatic Baseline Survey.* Environmental Assessment Co., 1989.
- \_\_\_\_\_. *Green Turtles (Chelonia Mydas) at Hawaii Kai, Hawaii: An Analysis of Impacts with the Development of a Ferry System.* Environmental Assessment Co., 1989.



- \_\_\_\_\_. *Green Turtles (Chelonia Mydas) at Mauna Lani Resort, South Kohala, Hawaii: An Analysis of Impacts with the Development of a Small Boat Marina*. Environmental Assessment Co., 1989.
- \_\_\_\_\_. *Review of the Pertinent Literature Pertaining to the Nearshore Marine Resources in the Barbers Point Region for the Purpose of Identifying Potential Cable Landing Sites*. Environmental Assessment Co., 1989.
- \_\_\_\_\_. *Summary of Observations on the Green Turtle Population in the Area Fronting the West Beach Project Site. Second Quarterly Report (Report No. 11)*. Environmental Assessment Co., 1989.
- \_\_\_\_\_. *Biological Reconnaissance of the Marine Resources in the Waters Fronting West Beach, Oahu. Final Report*. Environmental Assessment Co., 1990, EAC Rept. No. 90-09.
- \_\_\_\_\_. *The Day Use Mooring in Kaawaloa Cove, Kealahou Bay, Hawaii: An Analysis of Biological Impacts*. Environmental Assessment Co., 1990, EAC Rept. No. 90-02.
- \_\_\_\_\_. *Predevelopment Reconnaissance of the Marine Macrobiota and Water Quality Conditions Fronting the Proposed Development at Mahukona, North Kohala, Hawaii*. Environmental Assessment Co., 1990, EAC Rept. No. 90-01.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Proposed Hulopoe-Manele Bay Golf Course Development*. Environmental Assessment Co., 1990, EAC Rept. No. 90-03.
- \_\_\_\_\_. *Report Addendum. Predevelopment Water Quality Conditions Fronting the Lahaina Master Planned Project Lahaina, Maui Following Heavy Rainfall*. Environmental Assessment Co., 1990, EAC Rept. No. 90-05.
- Brock, R. E. *Report No. 13: Summary of Observations on the Green Turtle Population in the Area Fronting the West Beach Project Site. Final Report*. Environmental Assessment Co., Honolulu, 1990. progress report, final report, 90-06.
- Brock, R. E. *Summary of Observations on the Green Turtle Population in the Area Fronting the West Beach Project Site. Final Report*. Environmental Assessment Co., 1990, EAC Rept. No. 90-06.
- \_\_\_\_\_. *A Survey of the Green Sea Turtle Population Fronting the Kauai Test Facility, Pacific Missile Range, Barking Sands, Kauai: An Analysis of Potential Impacts with Implementation of the Strategic Defense Initiative*. Environmental Assessment Co., 1990, EAC Rept. No. 90-07.
- \_\_\_\_\_. *Acute Toxicity Program for Kahului, Shipman and Honolulu Discharges: Year 1 Summary*. Environmental Assessment Co., 1991, EAC Rept. No. 91-09.

- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Honolulu and Kahului Generating Stations*. Environmental Assessment Co., 1991, EAC Rept. No. 91-01.
- \_\_\_\_\_. *Artificial Reef Development as Proposed Mitigation for the Construction of the Ewa Marina Entrance Channel, Ewa Beach, Oahu*. Environmental Assessment Co., 1991, EAC Rept. No. 91-02.
- \_\_\_\_\_. *Baseline Studies of the Marine Biota of Uluweoweo Bay, Kukio, North Kona, Hawaii*. Environmental Assessment Co., 1991, EAC Rept. No. 91-07.
- Brock, R.E. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority (Nelha)*. EAC, 1991, 91-10.
- Brock, R. E. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority. 1. First Quarterly Survey for Anchialine and Marine Fish Resources*. Environmental Assessment Co., 1991, EAC Rept. No. 91-10.
- \_\_\_\_\_. *Quantitative Analysis of Marine Macrobiota in the Vicinity of the Waikiki Natatorium, Waikiki, Oahu, Hawaii*. Environmental Assessment Co., 1991, EAC Rept. No. 91-11.
- \_\_\_\_\_. *Species Profiles: Life Histories and Environmental Requirements of Coastal Vertebrates and Invertebrates, Pacific Ocean Region; Report 5, the Parrotfishes (Family Scaridae)*. 1991, Technical Report EL-89-10.
- \_\_\_\_\_. *Stability and Persistence of Fish Communities in Honokohau Harbor, Kona, Hawaii: A Report Spanning 21 Years of Observation*. Environmental Assessment Co., 1991. monitoring, EAC Rept. No. 91-05.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Honolulu and Kahului Electrical Generation Facilities*. Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-02.
- \_\_\_\_\_. *An Analysis of Potential Landing Sites for Fiber Optic Cables. Ii. Sandy Beach, Oahu*. Environmental Assessment Co., 1992. baseline, EAC Rept. No. 92-03.
- \_\_\_\_\_. *An Analysis of Potential Landing Sites for Fiber Optic Cables. Iii. Wailua County Golf Course, Kauai*. Environmental Assessment Co., 1992. baseline, EAC Rept. No. 92-04.
- \_\_\_\_\_. *An Analysis of Potential Landing Sites for Fiber Optic Cables. Iv. Kahe Point Beach Park, Oahu*. Environmental Assessment Co., 1992. baseline, EAC Rept. No. 92-05.

- \_\_\_\_\_. *An Analysis of Potential Landing Sites for Fiber Optic Cables. V. Mokapu Beach, Maui.* Environmental Assessment Co., 1992. baseline, EAC Rept. No. 92-06.
- \_\_\_\_\_. *An Analysis of Potential Landing Sites for Fiber Optic Cables. Vi. Spencer Beach Park, South Kohala.* Environmental Assessment Co., 1992. baseline, Sea Engineering, Inc., Makai Research Pier, Makapuu Point.
- \_\_\_\_\_. *An Analysis of the Fish Communities Along the Sand Island Deep Ocean Outfall Using Remote Video. I. 1990 Data.* University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Rept. 04.02:92.
- Brock, R.E. *An Analysis of the Fish Communities Along the Sand Island Deep Ocean Outfall Using Remote Video. Ii. 1991 Data.* University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Rept. 04.08:92.
- Brock, R. E. *Annual Review of the Water Quality Monitoring Program for Waikoloa.* Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-12.
- \_\_\_\_\_. *Community Structure of Fish and Macrobenthos at Selected Shallow Water Sites in Relation to the Barbers Point Deep Ocean Outfall, 1991.* University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Rept. 10.07:92.
- Brock, Richard E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, December 1990 Survey.* University of Hawaii, Water Resources Research Center, Manoa., 1992, Special report 03-24-92.
- \_\_\_\_\_. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, December 1991 Survey.* University of Hawaii, Water Resources Research Center, Manoa., 1992, Special report 04-30-92.
- Brock, R. E. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority. Ii. Second Quarterly Survey for Anchialine and Marine Fish Resources.* Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-09.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority. Survey for Anchialine and Marine Fish Resources 30-31 October 1992.* Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-21.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority. Iii. Third Quarterly Survey for Anchialine and Marine Fish Resources.* Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-11.

- \_\_\_\_\_. "Passive Containment Systems: Biological Aspects." In *Proceedings on the Workshop on Engineering Research Needs for Offshore Mariculture Systems*, ed. K. R. McKinley and A. W. Fast G. N. Hirata, 337-354: National Science Foundation, East-West Center, University of Hawaii, Honolulu, 1992.
- Brock, Richard E. *Preliminary Report on the Aquatic Communities in the Vicinity of the Drain Canal Adjacent to Barbers Point Beach Park, Campbell Industrial Park, Oahu*. 1992.
- Brock, R. E. *A Quantitative Assessment of the Marine Communities and Water Quality Along the Kaanapali, Maui Coastline for the Puukolii and North Beach Developments*. Environmental Assessment Co., 1992, EAC Rept. No. 92-14.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Proposed Hokukano Development*. Environmental Assessment Co., 1992. baseline, EAC Rept. No. 92-08.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Proposed Hulopoe-Manele Bay Golf Course Development. First Quarterly Report*. Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-01.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Proposed Hulopoe-Manele Bay Golf Course Development. Monitoring Program Report*. Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-17.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Proposed Hulopoe-Manele Bay Golf Course Development. Monitoring Program Report*. Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-13.
- \_\_\_\_\_. *Second Semiannual Monitoring Report on the Status of Marine Fish Communities in the Waters Fronting the Maunalani Resort, South Kohala, Hawaii*. Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-18.
- \_\_\_\_\_. *Status of Coral Communities Fronting the Kahe Generation Facility, Kahe Point, Oahu Following Hurricane Iniki*. Environmental Assessment Co., 1992, EAC Rept. No. 92-22.
- \_\_\_\_\_. *Status of the Green Turtle (Chelonia Mydas) Population Fronting the Proposed Campbell Drainage Channel to Serve the Kapolei Business and Industrial Park*. Environmental Assessment Co., 1992, EAC Rept. No. 92-15.
- Brock, Richard E. *Status of the Green Turtle (Chelonia Mydas) Population Fronting the Proposed Campbell Drainage Channel to Serve the Kapolei Business Park*. 1992.

- Brock, R. E. *Status of the Green Turtle (Chelonia Mydas) Population in the Vicinity of Honokowai and Mahinahina Streams, Kaanapali, West Maui*. Environmental Assessment Co., 1992, EAC Rept. No. 92-16.
- \_\_\_\_\_. *Status of the Green Turtle (Chelonia Mydas) Population in the Waters Fronting the Maunalani Resort, Inc., South Kohala, Hawaii. Monitoring Report - November 1992*. Environmental Assessment Co., 1992, EAC Rept. No. 92-20.
- \_\_\_\_\_. *Synopsis of Change over a 57-Month Period of Observation on Benthic Communities Adjacent to the 40-Inch Coldwater Pipe, Keahole Point, Hawaii*. Environmental Assessment Co., 1992. monitoring, EAC Rept. No. 92-10.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Honolulu and Kahului Electrical Generation Facilities*. Environmental Assessment Co., 1993. monitoring, EAC Rept. No. 93-01.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Honolulu Electrical Generation Facility*. Environmental Assessment Co., 1993, EAC Rept. No. 93-10.
- Brock, Richard E. *An Analysis of the Fish and Macrobenthos Along the Sand Island Deep Ocean Outfall, Oahu, Hawaii, Using Remote Video Iv - 1993*. University of Hawaii, Water Resources Research Center, Manoa., 1993, PR-94-12.
- \_\_\_\_\_. *An Analysis of the Fish Communities Along the Barbers Point Deep Ocean Outfall, Oahu, Hawaii, Using Remote Video -- 1992 Data*. University of Hawaii, Water Resources Research Center, Manoa., 1993, PR-94-02.
- Brock, R. E. *An Analysis of the Fish Communities Along the Sand Island Deep Ocean Outfall Using Remote Video. Iii. 1992 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1993, Special Rept. 01.15:93.
- Brock, Richard E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, Year 3 -- 1992*. University of Hawaii, Water Resources Research Center, Manoa., 1993, Special report 01-29-93.
- Brock, R. E. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority - Survey for Anchialine and Marine Fish Resources 9-10 December 1993*. Environmental Assessment Co., 1993. monitoring, EAC Rept. No. 93-09.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources, 22-23 May 1993 Survey*. Environmental Assessment Co., 1993. monitoring, EAC Rept. No. 93-06.

- \_\_\_\_\_. *Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - June 1993 Field Effort Monitoring Program Report*. Environmental Assessment Co., 1993. monitoring, EAC Rept. No. 93-07.
- Brock, Richard E. *Preliminary Inventory of Marine, Anchialine and Sea Turtle Resources and Water Quality Conditions for the Proposed Spaceport at Palima Point, Kau, Hawaii*. MCM Planning, 1993.
- Brock, R. E. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Proposed Hulopoe-Manele Bay Golf Course*. Environmental Assessment Co., 1993, EAC Rept. No. 93-02.
- \_\_\_\_\_. *Status of the Green Turtle (Chelonia Mydas) Population in the Waters Fronting the Maunalani Resort, South Kohala, Hawaii. Monitoring Report - April 1993*. Environmental Assessment Co., Honolulu, 1993. monitoring, EAC Rept. No. 93-03.
- \_\_\_\_\_. *Summary of Biological Observations with Respect to the Stability of Materials Associated with the Honouliuli Outfall Pipe*. Environmental Assessment Co., 1993. monitoring, EAC Rept. No. 93-08.
- \_\_\_\_\_. *Third Semiannual Monitoring Report on the Status of Marine Fish Communities in the Waters Fronting the Maunalani Resort, South Kohala, Hawaii*. Environmental Assessment Co., 1993. monitoring, EAC Rept. No. 93-05.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Honolulu Electrical Generation Facility*. Environmental Assessment Co., 1994, EAC Rept. No. 94-16.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Kahului Electrical Generation Facility*. Environmental Assessment Co., 1994, EAC Rept. No. 94-04.
- \_\_\_\_\_. *An Analysis of Fish and Macrobenthic Communities in Relation to the Sand Island Treatment Facility for the 301(H) Permit Application*. Environmental Assessment Co., 1994, EAC Rept. No. 94-11.
- Brock, Richard E. *An Analysis of the Fish Communities Along the Barbers Point Deep Ocean Outfall, Oahu, Hawaii, Using Remote Video -- 1993 Data*. University of Hawaii, Water Resources Research Center, Manoa., 1994, PR-94-17.
- \_\_\_\_\_. *An Analysis of the Fish Communities Along the Barbers Point Deep Ocean Outfall, Oahu, Hawaii, Using Remote Video -- 1994 Data*. University of Hawaii, Water Resources Research Center, Manoa., 1994, PR-94-19.
- Brock, R. E. *Annual Review of the Water Quality Monitoring Program for Waikoloa - 1993*. Environmental Assessment Co., 1994. monitoring, EAC Rept. No. 94-08.

- \_\_\_\_\_. *Chapter 3: Nearshore Marine Communities*. University of Hawaii, Sea Grant College Program, Manoa, 1994. baseline.
- \_\_\_\_\_. *Community Structure of Fish and Macrobenthos at Selected Shallow-Water Sites in Relation to the Barbers Point Ocean Outfall, 1993*. University of Hawaii, Water Resources Research Center, Manoa, 1994, Project Report PR-94-16.
- Brock, Richard E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, Year 4 -- 1993*. University of Hawaii, Water Resources Research Center, Manoa., 1994, PR-94-14.
- Brock, R. E. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources, 3 October 1994 Survey*. Environmental Assessment Co., 1994, EAC Rept. No. 94-18.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources, 6 May 1994 Survey*. Environmental Assessment Co., 1994. monitoring, EAC Rept. No. 94-12.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources, 30 June 1994 Survey*. Environmental Assessment Co., 1994, EAC Rept. No. 94-13.
- \_\_\_\_\_. *Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - December 1993 Field Effort Monitoring Program Report*. Environmental Assessment Co., 1994. monitoring, EAC Rept. No. 94-03.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - February 1994 Field Effort. Monitoring Program Report*. Environmental Assessment Co., 1994. monitoring, EAC Rept. No. 94-07.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - June 1994 Field Effort. Monitoring Program Report*. Environmental Assessment Co., 1994, EAC Rept. No. 94-09.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - September 1994 Field Effort. Monitoring Program Report*. Environmental Assessment Co., 1994. monitoring, EAC Rept. No. 94-14.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in Hanamaulu Bay, Kauai*. Environmental Assessment Co., 1994. baseline, EAC Rept. No. 94-10.

- \_\_\_\_\_. *Report Addendum 1: Marine Communities and Water Quality in the Vicinity of Three Existing Ocean Discharges*. Environmental Assessment Co., 1994, EAC Rept. No. 94-17.
- \_\_\_\_\_. *Status of Water Quality for Kukio, North Kona, Hawaii for the Period Ending December 1993*. Environmental Assessment Co., 1994. monitoring, EAC Rept. No. 94-01.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Honolulu Electrical Generation Facility*. Environmental Assessment Co., 1995, EAC Rept. No. 95-10.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zones of Mixing for the Kahului Electrical Generating Facility*. Environmental Assessment Co., 1995. monitoring, EAC Rept. No. 95-08.
- Brock, Richard E. *An Analysis of the Fish and Macrobenthos Along the Sand Island Ocean Outfall, Oahu, Hawaii, Using Remote Video: V. 1994 Data*. University of Hawaii, Water Resources Research Center, Manoa., 1995, PR-95-06.
- \_\_\_\_\_. *An Analysis of the Fish Communities Along the Barbers Point Deep Ocean Outfall, Oahu, Hawaii, Using Remote Video -- 1994 Data*. University of Hawaii, Water Resources Research Center, Manoa., 1995, PR-95-10.
- Brock, R. E. *Annual Review of the Water Quality Monitoring Program for Waikoloa - 1994*. Environmental Assessment Co., 1995. monitoring, EAC Rept. No. 95-03.
- Brock, R.E. *Assessment of Biological Attributes of the Atlantis Artificial Reef, Waikiki, O'ahu - Continuing Studies*. University of Hawaii, Sea Grant College Program, Manoa, 1995.
- \_\_\_\_\_. "Beyond Fisheries Enhancement: Artificial Reefs and Ecotourism." *Bull. Mar. Sci.* 55 (1995): 1181-1188.
- Brock, R. E. *Community Structure of Fish and Macrobenthos at Selected Shallow Water Sites in Relation to the Barbers Point Ocean Outfall, 1995*. University of Hawaii, Water Resources Research Center, Manoa, 1995, PR-96-03.
- \_\_\_\_\_. *Community Structure of Fish and Macrobenthos at Selected Shallow-Water Sites in Relation to the Barbers Point Ocean Outfall, 1994*. University of Hawaii, Water Resources Research Center, Manoa, 1995, PR-95-03.
- Brock, Richard E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, Year 5 -- 1994*. University of Hawaii, Water Resources Research Center, Manoa., 1995, PR-95-08.



Brock, R. E. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority - Survey for Anchialine and Marine Fish Resources - 11 March 1995 Survey*. Environmental Assessment Co., 1995, EAC Rept. No. 95-05.

\_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources: 23 June 1995 Survey*. Environmental Assessment Co., 1995, EAC Rept. No. 95-07.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manaele Bay Golf Course Development - September 1995 Field Effort. Monitoring Program Report*. Environmental Assessment Co., 1995. monitoring, EAC Rept. No. 95-11.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - December 1994 Field Effort. Monitoring Program Report*. Environmental Assessment Co., 1995. monitoring, EAC Rept. No. 95-01.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - June 1995 Field Effort. Monitoring Program Report*. Environmental Assessment Co., 1995. monitoring, EAC Rept. No. 95-09.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - March 1995 Field Effort. Monitoring Report*. Environmental Assessment Co., 1995. monitoring, EAC Rept. No. 95-06.

\_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Kahului Electrical Generating Facility*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-05.

\_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Waiau Electrical Generation Facility. Year 4 Report - 1996*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-10.

\_\_\_\_\_. *An Analysis of the Fish and Macrobenthos Along the Sand Island Ocean Outfall Using Remote Video: Vi. 1995 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-96-06.

Brock, R.E. *An Analysis of the Fish Communities Along the Barbers Point Ocean Outfall, 'Ewa Beach, O'ahu, Hawai'i, Using Remote Video - 1996 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-97-01.

Brock, Richard E. *An Analysis of the Fish Communities Along the Barbers Point Ocean Outfall, Ewa Beach, Oahu, Hawaii, Using Remote Video -- 1996 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-97-01.

Brock, R. E. *An Analysis of the Potential Landing Sites for Fiber Optic Cables at Kaunakakai Harbor, Moloka'i and Manele Harbor, Lana'i*. Environmental Assessment Co., 1996. baseline, EAC Rept No. 96-01.

\_\_\_\_\_. *Annual Review of the Water Quality Monitoring Program for Waikoloa - 1995*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-09.

\_\_\_\_\_. *Biological Considerations for the Kaho'olawe Ocean Management Plan*. Environmental Assessment Co., 1996, EAC Rept. No. 96-06.

\_\_\_\_\_. *Community Structure of Fish and Macrobenthos at Selected Shallow Water Sites in Relation to the Barbers Point Ocean Outfall, 1996*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-97-02.

Brock, Richard E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, Year 6 - 1995*. University of Hawaii, Water Resources Research Center, Manoa., 1996, PR-96-05.

Brock, R. E. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manale Bay Golf Course Development - December 1996 Field Effort. Part A: Water Chemistry Monitoring Report*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-03.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manale Bay Golf Course Development - June 1996 Field Effort. Part A: Water Chemistry Monitoring Report*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-14.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manale Bay Golf Course Development - March 1996 Field Effort. Part A: Water Chemistry Monitoring Report*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-12.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manale Bay Golf Course Development - December 1995 Field Effort. Part B: Biological Monitoring Program Report*. Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-04.

\_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manale Bay Golf Course Development - June 1996 Field Effort. Part B: Biological Monitoring Program Report*.: Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-15.

- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - March 1996 Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-13.
- \_\_\_\_\_. *Results of a Fish Bioassay for Ansulite AFFF Fire Protection Foam.* Environmental Assessment Co., 1996, EAC Rept. No. 96-02.
- Brock, R. E. *Status of Water Quality for Kukio, North Kona, Hawaii for the Period Ending December 1995.* Environmental Assessment Co., 1996. monitoring, EAC Rept. No. 96-08.
- Brock, Richard E. *A Study of the Impact of Hurricane Iniki on Coral Communities at Selected Sites in Mamala Bay, Oahu, Hawaii.* University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-96-09.
- Brock, R. E. *Summary of Water Quality Testing of Kahului and Shipman Cooling Water Intakes and Discharges.* Environmental Assessment Co., 1996, Hawaiian Electric Co., Inc., Honolulu.
- Brock, R. E. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. First Interim Report (August 1996).* 1996. monitoring, EAC Interim Rept. No. 96-A.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Second Interim Report (September 1996).* 1996. monitoring, EAC Interim Rept. No. 96-B.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Third Interim Report (October 1996).* 1996. monitoring, EAC Rept. No. 96-C.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Fourth Interim Report (November 1996).* 1996. monitoring, EAC Rept. No. 96-D.
- Brock, R. E. *An Analysis of Benthic Communities in the Zone of Mixing for the Waiau Electrical Generation Facility. Year 4 Report - 1996.* Environmental Assessment Co., 1997. monitoring, an Electric Co., Inc., P.O. Box 2750, Honolulu.
- \_\_\_\_\_. *An Analysis of the Fish and Macrobenthos Along the Sand Island Ocean Outfall Using Remote Video: Vii. 1996 Data.* University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-97-05.

- \_\_\_\_\_. *An Analysis of the Fish Communities Along the Barbers Point Ocean Outfall, 'Ewa Beach, O'ahu, Hawai'i, Using Remote Video - 1997 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-98-01.
- Brock, Richard E. *An Analysis of the Fish Communities Along the Barbers Point Ocean Outfall, Ewa Beach, Oahu, Hawaii, Using Remote Video -- 1997 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-98-01.
- Brock, R. E. *Annual Review of the Water Quality Monitoring Program for Waikoloa - 1996*. Environmental Assessment Co., 1997. monitoring.
- Brock, R.E. *Community Structure of Fish and Macrobenthos at Selected Shallow Water Sites in Relation to the Barbers Point Ocean Outfall, 1997*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-97-07.
- Brock, R. E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, O'ahu, Hawai'i, in Relation to the Sand Island Deep Ocean Outfall, Year 7 - 1996*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-97-04.
- Brock, Richard E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, Oahu, in Relation to the Sand Island Deep Ocean Outfall, Year 7 - 1996*. University of Hawaii, Water Resources Research Center, Manoa., 1997, PR-97-04.
- Brock, R. E. *Observations on Impacts Associated with the Fugitive Clinker Dust at the Hawaiian Cement Facility at Barbers Point, O'ahu*. Environmental Assessment Co., 1997, EAC Rept. No. 97-05.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - First Quarter (April 1997) Field Effort. Part A: Water Chemistry Monitoring Report*. Environmental Assessment Co., 1997, EAC Rept. No. 97-10-A.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - First Quarter (April 1997) Field Effort. Part B: Biological Monitoring Program Report*. Environmental Assessment Co., 1997, EAC Rept. No. 97-10-B.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Fourth Quarter (December 1996) Field Effort. Part A: Water Chemistry Monitoring Report*. Environmental Assessment Co., 1997. monitoring, EAC Rept. No. 97-06-A.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Fourth Quarter (December 1996) Field Effort. Part B: Biological Monitoring Program Report*. Environmental Assessment Co., 1997. monitoring, EAC Rept. No. 97-06-B.

- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Second Quarter (June 1997) Field Effort. Part A: Water Chemistry Monitoring Report.* Environmental Assessment Co., 1997, EAC Rept. No. 97-11-A.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Second Quarter (June 1997) Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1997, EAC Rept. No. 97-11-B.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Third Quarter (November 1996) Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1997. monitoring, EAC Rept. No. 97-02.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Third Quarter (November 1996) Field Effort. Part A: Water Chemistry Monitoring Report.* Environmental Assessment Co., 1997. monitoring, EAC Rept. No. 97-01.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Third Quarter (September 1997) Field Effort. Part A: Water Chemistry Monitoring Report.* Environmental Assessment Co., 1997, EAC Rept. No. 97-12-A.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Third Quarter (September 1997) Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1997, EAC Rept. No. 97-12-B.
- \_\_\_\_\_. *Status of Water Quality for Kukio, North Kona, Hawaii for the Period Ending December 1996.* Environmental Assessment Co., 1997. monitoring, EAC Rept. No. 97-03.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Eighth Interim Report (March 1997).* Environmental Assessment Co., Honolulu, 1997. monitoring, EAC Interim Rept. No. 97-D.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Fifth Interim Report (December 1996).* Environmental Assessment Co., Honolulu, 1997. monitoring, EAC Interim Rept. No. 97-A.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Seventh Interim Report (February 1997).* Environmental Assessment Co., Honolulu, 1997. monitoring, EAC Interim Rept. No. 97-C.

- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Sixth Interim Report (January 1997)*. Environmental Assessment Co., Honolulu, 1997. monitoring, EAC Interim Rept. No. 97-B.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Eleventh Interim Report (June 1997)*. 1997. monitoring, EAC Interim Rept. No. 97-G.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Final Report*. 1997. monitoring, EAC Interim Rept. No. 97-07.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Ninth Interim Report (April 1997)*. 1997. monitoring, EAC Interim Rept. No. 97-E.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Tenth Interim Report (May 1997)*. 1997. monitoring, EAC Interim Rept. No. 97-F.
- \_\_\_\_\_. *Water Quality Monitoring in Support of the Restoration of Huilua Fishpond, Kahana Bay, State Park, O'ahu. Twelveth Interim Report (July 1997)*. 1997. monitoring, EAC Interim Rept. No. 97-H.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Kahului Electrical Generating Facility*. Environmental Assessment Co., 1998, EAC Rept. No. 98-10.
- \_\_\_\_\_. *An Analysis of Benthic Communities in the Zone of Mixing for the Waiau Electrical Generating Facility Year 6 Report - 1998*. Environmental Assessment Co., 1998. monitoring, Hawaiian Electric Co., P.O. Box 2750, Honolulu.
- \_\_\_\_\_. *An Analysis of the Fish and Macrobenthos Along the Sand Island Ocean Outfall Using Remote Video: Ix. 1998 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-99-08.
- Brock, R.E. *An Analysis of the Fish and Macrobenthos Along the Sand Island Ocean Outfall Using Remote Video: Viii. 1997 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-98-06.
- Brock, R. E. *An Analysis of the Fish Communities Along the Barbers Point Ocean Outfall, 'Ewa Beach, O'ahu, Hawai'i, Using Remote Video - 1998 Data*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-98-14.
- \_\_\_\_\_. *Annual Review of the Water Quality Monitoring Program for Waikoloa - 1997*. Environmental Assessment Co., 1998, EAC Rept. No. 98-05.

- \_\_\_\_\_. *Ciguatera Monitoring Program for the Proposed Ewa Marina. First Quarterly Report August 1998*. Environmental Assessment Co., 1998, EAC Rept No. 98-07A.
- \_\_\_\_\_. *Ciguatera Monitoring Program for the Proposed Ewa Marina. Second Quarterly Report (October 1998)*. Environmental Assessment Co., 1998, EAC Rept No. 98-07B.
- \_\_\_\_\_. *Ciguatera Monitoring Program for the Proposed Ewa Marina. Third Quarterly Report December 1998*. Environmental Assessment Co., 1998, EAC Rept No. 98-07C.
- Brock, R. E. *Community Structure of Fish and Macrobenthos at Selected Shallow Water Sites in Relation to the Barbers Point Ocean Outfall, 1998*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-98-12.
- Brock, R. E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, O'ahu, Hawai'i, in Relation to the Sand Island Deep Ocean Outfall, Year 8 - 1997*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-98-07.
- Brock, R. E. *Community Structure of Fish and Macrobenthos at Selected Sites Fronting Sand Island, O'ahu, Hawai'i, in Relation to the Sand Island Deep Ocean Outfall, Year 9 - 1998*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-99-07.
- Brock, R. E. *Continuing Studies on the Impacts Associated with Fugitive Clinker Dust at the Hawaiian Cement Facility at Barbers Point, O'ahu*. 1998, EAC Rept. No. 98-01.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources: 6 December 1997 Survey*. Environmental Assessment Co., 1998, monitoring, EAC Rept. No. 98-02.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources: 7 June 1998 Survey*. Environmental Assessment Co., 1998, EAC Rept. No. 98-06.
- \_\_\_\_\_. *Cooperative Environmental Monitoring Program for the Natural Energy Laboratory of Hawaii Authority Survey for Anchialine and Marine Fish Resources: 24 November 1998 Survey*. Environmental Assessment Co., 1998, EAC Rept. No. 98-13.
- \_\_\_\_\_. *Fish Specimens for Pesticides Analysis - Fort Kam*. 1998. FEIS.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - First Quarter (March 1998) Field Effort. Part A: Water Chemistry Monitoring Report*. Environmental Assessment Co., 1998, EAC Rept. No. 98-08-A.

- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - First Quarter (March 1998) Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1998, EAC Rept. No. 98-08-B.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Fourth Quarter (December 1997) Field Effort. Part A: Water Chemistry Monitoring Report.* Environmental Assessment Co., 1998, EAC Rept. No. 98-03-A.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Fourth Quarter (December 1997) Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1998, EAC Rept. No. 98-03-B.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Second Quarter (June 1998) Field Effort. Part A: Water Chemistry Monitoring Report.* Environmental Assessment Co., 1998, EAC Rept. No. 98-09-A.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Second Quarter June 1998 Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1998, EAC Rept. No. 98-09-B.
- \_\_\_\_\_. *A Quantitative Assessment of the Marine Communities and Water Quality in an Area Fronting the Hulopoe-Manele Bay Golf Course Development - Third Quarter (November 1998) Field Effort. Part B: Biological Monitoring Program Report.* Environmental Assessment Co., 1998, EAC Rept. No. 98-12-B.
- \_\_\_\_\_. *Status of Water Quality for Kukio, North Kona, Hawaii for the Period Ending December 1997.* Environmental Assessment Co., 1998, EAC Rept. No. 98-12.
- \_\_\_\_\_. *Community Structure of Fish and Macrobenthos at Selected Sites in the Vicinity of the Mokapu, O'ahu, Hawai'i, Ocean Outfall - 1998.* University of Hawaii, Water Resources Research Center, Manoa, 1999, PR-99-09.
- Brock, R. E., and J. H. Bailey-Brock. *Analysis of the Invertebrate Fauna Reported from the Hull of the Uss Missouri as a Source of Possible Species Introductions to the Hawaiian Islands.* 1997, EAC Rept. No. 97-08.
- \_\_\_\_\_. *Analysis of the Invertebrate Fauna Reported from the Hull of the Uss Missouri as a Source of Possible Species Introductions to the Hawaiian Islands. Final Report.* 1998, EAC Rept. No. 98-04.



- Brock, R. E., and J. H. Brock. *Response of Cryptofaunal Communities Subjected to Elevated Temperatures*. 1982.
- \_\_\_\_\_. *Biological Analysis for New Fort Kamehameha Sewer Outfall Alternative Routes*. Environmental Assessment Co., 1996. baseline, EAC Rept. No. 96-16.
- Brock, R. E., R. M. Buckley, and R. A. Grace. "An Artificial Reef Enhancement Program for Nearshore Hawaiian Waters." In *Artificial Reefs: Marine and Freshwater Applications*, ed. F. M. D'Itri, 317-337: Lewis Publishers, Inc., Chelsea, Michigan, 1985.
- Brock, R. E., and Eric Guinther. *Appendix C. A Biological Reconnaissance Survey of the Launiupoko and Olowalu Areas of West Maui*. 1987.
- Brock, R. E., and Eric B. Guinther. *A Biological Reconnaissance Survey of the Launiupoko and Olowalu Areas of West Maui*. Environmental Assessment Co., 1987.
- Brock, R. E., and A. Kam. *The Natural Energy Laboratory of Hawaii Biological Monitoring Program for Pipeline Installation at Keahole Point, Hawaii. Addendum to the Final Report*. Environmental Assessment Co., 1989.
- Brock, R. E., and A. K. H. Kam. *Fishing and Its Impact on Coral Reef Fish Communities - Final Report*. University of Hawaii, 1999?
- \_\_\_\_\_. *Monitoring Development on the South Coast of Lana'i Island: A Synopsis of Eight Years of Data*. University of Hawaii, 1998?
- \_\_\_\_\_. *Predevelopment Reconnaissance of the Marine Macrobiota and Water Quality Conditions Fronting the Lahaina Master Planned Project, Lahaina, Maui*. Environmental Assessment Co., 1989.
- \_\_\_\_\_. *Preliminary Inventory of Marine, Anchialine and Sea Turtle Resources and Water Quality Conditions for Two Sites in Ka'u, Hawaii*. Environmental Assessment Co., 1990, EAC Rept. No. 90-08.
- \_\_\_\_\_. *Fishing and Its Impact on Coral Reef Fish Communities.*, 1993.
- \_\_\_\_\_. "Focusing the Recruitment of Juvenile Fishes on Coral Reefs." *Bull. Mar. Sci.* 55 (1995): 623-630.
- Brock, R. E., and A. K. H. Kam. *Assessment of Biological Attributes of the Atlantis Artificial Reef, Waikiki, O'ahu - Continuing Studies for the Period through January 1998*. University of Hawaii, Sea Grant Program, Manoa, 1998.
- Brock, Richard E., and Alan K.H. Kam. *Natural Sources and Variability of Ammonium in near Shore Marine Waters: Working Towards the Development of an Ecologically-Based Standard*. 2000.

Brock, R. E., and J. E. Norris. *Biological Assessment of Site Proposed for Habitat Enhancement Offshore of Kailua-Kona, Hawaii*. Environmental Assessment Co., 1987.

\_\_\_\_\_. *Biological Assessment of Sites Proposed for Habitat Enhancement Offshore of Honolulu Harbor, Oahu, Mala Wharf, Maui, and Kailua-Kona, Hawaii*. Environmental Assessment Co., 1987.

\_\_\_\_\_. *Biological Assessment of Sites Proposed for Habitat Enhancement Offshore of Kailua-Kona Hawaii. Section 3: Site Specific Studies and Biological Impact*. AECOS, Inc., Kailua, 1987. Final EIS.

\_\_\_\_\_. *Final Report: Fishery Enhancement through Artificial Reef Development for Nearshore Hawaiian Waters*. University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1987, Cooperative Agreement No. NA-85-ABH-00028.

\_\_\_\_\_. *The Natural Energy Laboratory of Hawaii Biological Monitoring Program for Pipeline Installation at Keahole Point, Hawaii. Second Survey Report: Impacts Associated with Trench Construction*. Environmental Assessment Co., 1987.

\_\_\_\_\_. *The Natural Energy Laboratory of Hawaii Biological Program for Pipeline Installation at Keahole Point, Hawaii: Preconstruction Survey Report*. Environmental Assessment Co., 1987. baseline.

\_\_\_\_\_. *The Natural Energy Laboratory of Hawaii Biological Monitoring Program for Pipeline Installation at Keahole Point, Hawaii. Final Report*. Environmental Assessment Co., 1988.

\_\_\_\_\_. *Quantitative Baseline Survey of the Marine Communities at Waikoloa, Hawaii*. Environmental Assessment Co., 1988.

Brock, Richard E., and James E. Norris. "An Analysis of the Efficacy of Artificial Reef Designs in Tropical Waters." *Bulletin of Marine Science* 44 (1989): 934-941.

Brock, R. E., and S. V. Smith. "Response of Coral Reef Cryptofaunal Communities to Food and Space." *Coral Reefs* 1 (1982): 179-183.

Brown, I. W. *The Hawaiian Kona Crab Fishery*. Queensland Department of Primary Industry Study, Brisbane, Australia, 1985, Tour Report QS 85005.

Campbell, J. Frisbee. *Bathymetric Atlas of the Southeast Hawaiian Islands*. University of Hawaii, Sea Grant College Program, Manoa, 1987. atlas, UNIHI-SEAGRANT-MR-87-01 and HIG Tech. Report 87-1.

- Carlton, J. T., and L. G. Eldridge. *Introduced and Cryptogenic Marine and Brackish Water Invertebrates of the Hawaiian Islands (in Prep)*. B. P. Bishop Museum, Honolulu, 1999? draft.
- Carpenter, R. A. *Environmental Risks to Hawaii's Public Health and Ecosystems*. East-West Center, 1992.
- Castro, Peter. "Symbiosis in Coral Reef Communities: A Review." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 292-307: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Chadwick, N. E. "Aggressive Interactions of the Solitary Coral, *Fungia Scutaria* (Lamarck)." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 350-360: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Chavez, Eduardo M. "Gametogenesis and Origin of Planulae in the Hermatypic Coral *Pocillopora Damicornis*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 193-205: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Chong, K. *Spiny Lobsters in Hawaii*. University of Hawaii Sea Grant College Program, Manoa, 1980, Sea Grant Marine Advisory Report AB-80-04.
- Clark, John. *Ocean Activities Survey*. John Clark Planning Consultant, Honolulu, 1997?
- Clarke, T. A., and L. A. Privitera. "Reproductive Biology of Two Hawaiian Pelagic Carangid Fishes: The Akule or Big-Eye Scad, *Selar Crumenophthalmus*, and the Opelu or Round Scad, *Decapodus Macarellus*." *Fishery Bulletin* (1993).
- Coles, Stephen L. "Species Diversity of Decapods Associated with Living and Dead Reef Coral *Pocillopora Meandrina*." *Mar. Ecol. Prog. Ser.* 2 (1980): 281-291.
- \_\_\_\_\_. "New Habitat Report for *Maldivia Triunguiculata* (Borradaile) (Brachyura, Xanthidae), a Facultative Symbiont of *Porites Lobata* Dana in Hawaii." *Pacific Science* 36 (1982): 203-209.
- \_\_\_\_\_. "Colonization of Hawaiian Reef Corals on New and Denuded Substrata in the Vicinity of a Hawaiian Power Station." *Coral Reefs* 3 (1984): 123-130.
- \_\_\_\_\_. "The Effects of Elevated Temperature on Reef Coral Planula Settlement as Related to Power Station Entrainment." *Proc. Fifth Intern. Coral Reef Congr.* 4 (1985): 171-176.

- \_\_\_\_\_. "A Guide to Animals Symbiotic with Reef Corals in Hawaiian Waters." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 308-320: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- \_\_\_\_\_. *Marine Baseline Studies, Kakaako Makai Waterfront Project*. 1991. baseline, Proj. No. 625.
- \_\_\_\_\_. "Experimental Comparison of Salinity Tolerances of Reef Corals from the Arabian Gulf and Hawaii. Evidence for Hyperhaline Adaptation." *Proc. 7th Intern. Coral Reef Symp* 1 (1993): 231-238.
- \_\_\_\_\_. *1995 Report on the James Campbell Aquaculture Park Npdes and Zom Annual Monitoring Program*. AECOS, Inc., Kailua, 1996, AECOS 754A.
- \_\_\_\_\_. "Colonization of Reef Corals in Pearl Harbor, Oahu, Hawaii." *Coral Reefs* (1999): 17.
- \_\_\_\_\_. *Investigations for Non-Indigenous Marine Species Introductions in the Harbors and Stream Mouths Along the South Shore of Oahu, Hawaii*. B. P. Bishop Museum, 1999.
- Coles, S. L., R. C. Defelice, and L. G. Eldredge. *Nonindigenous Marine Species Introductions in the Harbors of the South and West Shores of Oahu, Hawaii*. B. P. Bishop Museum, 1999.
- Coles, S. L., R. C. DeFelice, and L. G. Eldredge. *Nonindigenous Marine Species in Kane`Ohe Bay, O`Ahu, Hawai`I. Final Report Prepared for the David and Lucile Packard Foundation and the State of Hawai`I Department of Land and Natuiral Resources Division of Aquatic Resources*. Bernice Puahi Bishop Museum, Hawai`i Biological Survey, 2002, BPBM Tech. Rept. No. 24.
- Coles, S. L., R. C. Defelice, L. G. Eldredge, J. T. Carlton, R. L. Pyle, and A. Suzumoto. *Biodiversity of Marine Communities in Pearl Harbor, Oahu, Hawaii with Observations on Introduced Exotic Species*. B. P. Bishop Museum, 1997, Tech. Rept. No. 10.
- Coles, S. L., R. C. DeFelice, J. E. Smith, D. Muir, and L. G. Eldredge. *Determination of Baseline Conditions for Introduced Marine Species in Nearshore Waters of the Island of Kaho`Olawe, Hawaii*. B. P. Bishop Museum, 1998, Bishop Museum Tech. Rept. No. 14.
- Coles, Stephen L., R. C. DeFelice, J. E. Smith, D. Muir, and L. G. Eldredge. *Determination of Baseline Conditions for Introduced Marine Species in Nearshore Waters of the Island of Kaho'olawe, Hawaii*. B.P. Bishop Museum, Honolulu, 1998. baseline, Bishop Mus. Tech Rep. No. 14.

- Coles, Stephen L., and R. E. DeFelice. *Biological Surveys in Honolulu Harbor Relating to the Oahu Commercial Harbors 2020 Master Plan Eis*. Bishop Museum, Honolulu, 1998. baseline.
- Coles, S. L., and P. L. Jokiel. "Effects of Salinity on Coral Reefs." In *Pollution in Tropical Aquatic Systems*, ed. D. W. Connell and D. W. Hawker, Chapter 6, 147-166: CRC Press, Cleveland, 1992.
- Coles, S. L., and K. R. Longenecker. *Final Report , Kaua'i Commercial Harbors 2025 Master Plan Eis, Biology Section*. Hawai'i Biological Survey, Bishop Museum, Honolulu, 2003, Contribution No. 2003-002 to the Hawai'i Biological Survey.
- Coles, Stephen L., and Lara Ruddy. "A Comparison of Water Quality and Reef Coral Mortality and Growth in Southeast Kaneohe Bay, Oahu, Hawaii, 1990 to 1992 with Pre-Sewage Diversion Conditions." *Pacific Science* 49, no. 3 (1995): 247-265.
- Corpuz, G.C. "The Stormy Life of the Limpet." *Hawaiian Shell News* 28, no. 11 (1980): 5.
- \_\_\_\_\_. "Settlement and Emergence in a Supratidal Hawaiian Limpet, *Cellana Exarata* Reeve (Prosobranchia: Patellidae)." *Pacific Science* 35 (1981): 265.
- \_\_\_\_\_. "Life History Traits Influencing Vertical Zonation in the Hawaiian Intertidal Species of *Cellana*." Ph.D. dissertation, University of Hawaii, Manoa, 1983.
- Cox, Evelyn. "The Effects of Predation on Growth and Competition in the Corals *Montipora Verrucosa* and *Porites Compressa*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 321-329: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Dade, W. Brian, and Taina Honkalehto. "Bryozoan Assemblages in Modern Coral Reefs of Kaneohe Bay." In *Coral Reef Population Biology (Edited by P. L. Jokiel, R.H. Richmond, and R.A. Rogers)*, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 35-51: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- \_\_\_\_\_. "Common Ectoproct Bryozoans of Kaneohe Bay, Oahu." In *Coral Reef Population Biology (Edited by P. L. Jokiel, R.H. Richmond, and R.A. Rogers)*, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 52-65: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Dai, C.-F. "Dynamics of Coral Communities." In *Biodiversity and the Dynamics of Ecosystems*, DIWPA Series Volume 1, 247-265, 1996.

De Carlo, E. H., and S. J. Dollar. *Assessment of Suspended Solids and Particulate Nutrient Loading to Surface Runoff and the Coastal Ocean in the Honokowai Drainage Basin, Lahaina District, Maui, Hawaii*. School of Ocean and Earth Science and Technology, University of Hawaii Manoa, 1996.

DeMartini, E. E., F. A. Parrish, and J. D. Parrish. *Temporal Comparisons of Reef Fish Populations at Midway Atoll, Northwestern Hawaiian Islands.*, 1994, Administrative Report H-93-06.

\_\_\_\_\_. "Interdecadal Changes in Reef Fish Populations at French Frigate Shoals and Midway Atoll, Northwestern Hawaiian Islands: Statistical Power in Retrospect." *Bulletin of Marine Science* 58, no. 3 (1996): 804-825.

Dempsey, Richard M. *A Recreational Use Survey of the Launiupoko and Olowalu Areas of West Maui*. 1988.

Devaney, Dennis M., and Lucius G. Eldredge, eds. *Reef and Shore Fauna of Hawaii. Section 2: Platyhelminthes through Phoronida and Section 3: Sipuncula through Annelida*, Reef and Shore Fauna of Hawaii. Honolulu: Bishop Museum, 1987.

Dollar, S., R. E. Brock, and Stephen V. Smith. *Implementation of a Water Quality Monitoring Program on the West Coast of the Island of Hawaii in Support of a Proposed Amendment to State Water Quality Standards*. 1996.

Dollar, S. J. "Ecological Response of Benthic Communities to Relaxation of Sewage Stress Off Sand Island, Oahu." In *Environmental Survey Techniques for Coastal Water Assessment Conference*. Honolulu, Hawaii., 1980.

\_\_\_\_\_. *Environmental Impact Assessment of Nearshore Marine Life at Ninini Point, Kauai, Hawaii*. 1980. EA.

\_\_\_\_\_. *Impacts of the Nearshore Marine Community at Mahukona, Island of Hawaii*. 1980. baseline.

Dollar, S. J. *Response of the Benthic Ecosystem to Deep Ocean Sewage Outfalls in Hawaii: Comparison of the Functional Community Metabolism Approach to Community Structure Analysis as Methods for Assessing Impact*. 1999?, In prep.

Dollar, S. J. *Environmental Impact Assessment of Nearshore Marine Community Structure at Kohala, Hawaii, in the Vicinity of the Kohala Makai Development*. 1981. EA.

\_\_\_\_\_. "Wave Stress and Coral Community Structure in Hawaii." In *IV International Coral Reef Symposium*. Manila, Philippines., 1981.

\_\_\_\_\_. "Sand Island, Oahu: Assimilative Capacity at a Tropical Ocean Outfall." In *Marine Pollutions Sessions OCEANS '82*. Washington, D.C., 1982.

- \_\_\_\_\_. "Wave Stress and Coral Community Structure in Hawaii." *Coral Reefs* 1 (1982): 78-81.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment and Fishponds at the Mauna Lani Resort, South Kohala, Hawaii*. 1983.
- \_\_\_\_\_. *Preliminary Assessment of the Marine Environment at Prospective Seawater Intake/Outfall Sites for the Solid Waste Processing and Resource Recovery Facility*. 1983. baseline.
- \_\_\_\_\_. *Preliminary Assessment of the Marine Environment in the Vicinity of Nunuku Inlet, Mauna Lani Resort, South Kohala, Hawaii*. 1983.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment at Halepalaoa Landing, Lanai, Hawaii*. 1984. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of Makaiwa Bay, Mauna Lani Resort, South Kohala, Hawaii*. 1984. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Hapuna Beach Resort, South Kohala, Hawaii*. 1984. baseline.
- \_\_\_\_\_. *Marine Biological Impact Assessment for the Proposed Ford Island Causeway, Pearl Harbor, Hawaii*. 1984.
- \_\_\_\_\_. *Submersible Investigations of the Deep Marine Environment in the Vicinity of French Frigate Shoals and Necker Island, Northwestern Hawaiian Island*. 1984.
- \_\_\_\_\_. *Baseline Assessment of the Offshore Marine Environment in the Vicinity of Kaupulehu Developments, North Kona, Hawaii*. 1985. baseline.
- \_\_\_\_\_. *Environmental Assessment of Hilo Bay: Marine Biological Community Structure in the Vicinity of the Proposed Hilo Sewage Outfall Extension*. 1985. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment at Pauoa Bay, South Kohala, Hawaii*. Marine Research Consultants, 1986.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the O`Oma Ii Resort Development*. Honolulu, Hawaii, 1986. EA.
- \_\_\_\_\_. *Effects to the Marine Ecosystem from Beach Construction at Makaiwa Bay, Mauna Lani Resort, South Kohala, Hawaii (Phase I)*. 1986. impact assessment.

- \_\_\_\_\_. *Effects to Water Quality and Marine Community Structure from Beach Reconstruction at Makaiwa Bay, Mauna Lani Resort, South Kohala, Hawaii*. 1987. impact assessment.
- \_\_\_\_\_. "Effects of Deep Ocean Sewage Discharges on Benthic Biogeochemical Fluxes in Hawaii." In *Ocean Sciences Meeting, ASLO/AGU*. New Orleans, LA., 1988.
- \_\_\_\_\_. "Environmental Impacts of Golf Courses to the Nearshore Marine Environment." In *25th Annual Convention, Hawaii Turfgrass Association*, 1990.
- \_\_\_\_\_. *An Assessment of Nonpoint Source Pollution of the Marine Environment Off Kaanapali, Maui, Hawaii.*, 1991.
- \_\_\_\_\_. "Waste Disposal in Hawaii: Four Case Studies of Mitigated Impact through Engineering Design." In *Seventh Int. Coral Reef Symposium*. Guam., 1992.
- \_\_\_\_\_. "Sewage Discharge on Coral Reefs: Not Always Pollution." *Coral Reefs* 13 (1994): 224.
- Dollar, S. J., and C. Andrews. *Algal Blooms Off West Maui: Assessing Causal Linkages between Land and the Coast Ocean. Final Report*. SOEST, University of Hawaii, Manoa, 1997.
- Dollar, Steven J., M. Atkinson, and S. Atkinson. *Investigations on the Relation between Cesspool Nutrients and Abundance of Hypnea Musciformis, West Maui, Hawaii*. University of Hawaii, SOEST, 1999. September 20, 1999.
- Dollar, S.J., and M.J. Atkinson. *Effects of Nutrient Subsidies from Groundwater to Nearshore Marine Ecosystems Off the Island of Hawaii*. 1991. draft.
- Dollar, S.J., and M. J. Atkinson. "Effects of Nutrient Subsidies from Groundwater to Neashore Marine Ecosystems Off the Island of Hawaii." *Estuarine, Coastal and Shelf Science* 35 (1992): 409-424.
- Dollar, S. J., and R. W. Grigg. "Impact of a Kaolin Clay on a Coral Reef in Hawaii." *Marine Biology* 65 (1981): 269-276.
- Dollar, S. J., and G. W. Tribble. "Recurrent Storm Disturbance and Recovery: A Long-Term Study of Coral Communities in Hawaii." *Coral Reefs* 12, no. 3/4 (1993): 223-233.
- Doty, M.S. *The Implementation of Gracilaria Farming*. 1980. Report on the second year's work under Department of Planning and Economic Development (DPED) contract 9778.
- Doty, M.S., J.R. Fisher, B.J. Cook, E.K. Zablackis, and I.A. Levine. *Experiments with Gracilaria in Hawaii 1983-1985*. University of Hawaii, Manoa, 1986, Botanical Science Paper No.46.



Dudley, Walter C. *Baseline Study of the Geochemistry and Sedimentology of Nearshore Marine Sediments in Selected Areas of the Island of Hawaii*. Department of Planning and Economic Development, State of Hawaii Marine Mining Program, Honolulu, 1986.

Dudley, W.C. Jr., and L. E. Hallacher. *Distribution and Dispersion of Sewage Pollution in Hilo Bay and Contiguous Waters*. University of Hawaii, Hilo, 1991.

\_\_\_\_\_. *Progress Report- Year One: Distribution and Dispersion of Sewage Pollution in Hilo Bay and Contiguous Waters*. University of Hawaii, Hilo, 19?? monitoring.

EcoSpirit Institute. *Initial Survey #1 of Sea Turtles and Macroalgae in Kukuiula Bay & Environs.*: EcoSpirit Institute, Kauai, 1992.

\_\_\_\_\_. *Initial Survey #2 of Sea Turtles and Macroalgae in Kukuiula Bay & Environs.*: EcoSpirit Institute, Kauai, 1992.

\_\_\_\_\_. *Marine Monitoring Surveys of Kukuiula Bay, Kauai, Hawaii*. EcoSpirit Institute, Kauai, 1993.

Edward K. Noda & Associates Inc. *Beach Processes Study, Kailua Beach, Oahu, Hawaii*, 1977.

\_\_\_\_\_. *Post Construction Current Circulation Study for the Reef Runway at Honolulu International Airport*. 1977.

\_\_\_\_\_. *Current and Wave Measurement Off Kahe Point Oahu, April 1983 to September 1983*, 1983.

\_\_\_\_\_. *Hawaii Shoreline Erosion Management Study: Overview and Case Study Sites*, 1989.

\_\_\_\_\_. *Ala Wai Canal Improvement, Honolulu, Oahu, Hawaii.*: Edward K. Noda & Assoc., Inc., 1992, R-89a.

\_\_\_\_\_. *Numerical Model Study of the Ocean Circulation Offshore the Kakaako Beach Park and the Fate of Turbidity Plumes Generated During Stormwater Discharge*. Edward K. Noda & Assoc., Inc., 1992.

\_\_\_\_\_. *Technical and Environmental Studies for the Kakaako Beach Park*. Edward K. Noda & Assoc., Inc., 1993.

Eldredge, L. G. *Bibliography of Pacific Island Coral Reefs Sites Which Have Been Surveyed or Monitored*. Pacific Science Association, Honolulu, 1997.

Eldredge, L. G., and C. M. Smith. *A Guidebook of Introduced Marine Species in Hawaii*. Bishop Museum, 2001, Tech. Rept. No. 21.

- Emerson, Eva. "Year of the Reef? Global Warming, Overdevelopment, Watershed Degradation and Pollution Are Stressing - and Even Destroying -- the World's Reef. Hawaii's Reefs Aren't Immune to These Pressures." *Honolulu Weekly*, December 4-10, 1996 1996, 7.
- Esquivel, Isabel F. "Direct Retrospective Analysis of the Reef Coral *Porites Compressa*: Evidence for Sexual Versus Asexual Origins of Reef Coral Populations." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 234-239: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Esquivel, Isabel. "Short Term Copper Bioassay on the Planula of the Reef Coral *Pocillopora Damicornis*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 465-472: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Evans, Christopher, James T. Maragos, and Paul Holthuis. "Reef Corals in Kaneohe Bay. Six Years before and after Termination of Sewage Discharges (Oahu, Hawaiian Archipelago)." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 76-90: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Evans, C. W. "Sewage Diversion and the Coral Reef Community of Kane'ohe Bay, Hawai'i: 1970-1990." MA, University of Hawaii, 1995.
- Evans, C.W., and C. L. Hunter. *Kaneohe Bay: An Update on Coral Reef Recovery and Trends to the Contrary*. 1992. Paper presented at Seventh International Coral Reef Symposium, Guam.
- Everson, A. *Fishery Data Collection System for Fishery Utilization Study of Kaneohe Bay, Two-Year Interim Report*. 1994.
- Faisst, Eric W., and Roger S. Fujioka. *Acute Toxicity Assessment of the Kapahulu Storm Drain System and Its Impact on the Quality of Water at Kuhio Beach*. University of Hawaii, Water Resources Research Center, Manoa, 1994, KSDS-2.
- Fitzhardinge, Rachel. "Spatial Variability in the Recruitment of Corals and Other Organisms in Kaneohe Bay, Oahu." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 263-285: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Fletcher, C. H., and C. Sherman. "Submerged Shorelines on Oahu, Hawaii: Archive of Episodic Transgression During the Deglaciation." *J. Coastal Re., Spec. Issue* 17 (1995): 141-152.

Frederick, J. L. "Movement and Early Survivorship of Juvenile Coral Reef Fishes on Artificial Patch Reefs in Hanalei Bay, Kauai (Abstract)." *Pac. Sci.* 50, no. 2 (1996): 240.

\_\_\_\_\_. "Post-Settlement Movement of Coral Reef Fishes and Bias in Early Survival Estimates." *Marine Ecology Progress Series* 50 (1997): 65-74.

Freeman, William. *Revised Total Maximum Daily Load Estimates for Six Water Quality Limited Segments of O`ahu, Hawaii*. Pacific Environmental Research, 1993.

Friedlander, A., R. DeFelice, J. Parrish, and J. Frederick. *Habitat Resources and Recreational Fish Populations at Hanalei Bay, Kauai*. Hawaii Cooperative Fisheries Unit, 1997.

Friedlander, A. M. "Spatial and Temporal Variation in the Distribution of Coral Reef Fishes on an Exposed Shoreline in Hawaii." Ph.D., University of Hawaii, 1996.

Friedlander, A. M., R. C. DeFelice, J. D. Parrish, and J. L. Frederick. *Habitat Resources and Recreational Fish Populations at Hanalei Bay, Kauai*. Hawaii Cooperative Fishery Unit, 1995.

Friedlander, Alan M., and James D. Parrish. "Fisheries Harvest and Standing Stock in a Hawaiian Bay." *Fisheries Res.* 32 (1997): 33-50.

\_\_\_\_\_. "Habitat Characteristics Affecting Fish Assemblages on a Hawaiian Coral Reef." *J. Exp. Mar. Biol. Ecol.* 224 (1998): 1-30.

Fujioka, Roger S. *Project Summary Report. Assessing the Impact of the Kapahulu Storm Drain System on the Quality of Water at Kuhio Beach and the Health of Swimmers Using the Beach*. University of Hawaii, Water Resources Research Center, Manoa, 1994, KSDS-1.

Gallagher, C., and P. J. Troy. *Recommendation for a Mlcd on Molokai; Compilation of Opinions and Biological Survey Targeted at Moanui Beach, Molokai, Hawaii*. 1991.

Gilmartin, Dale M. "In the Shallows: The Destruction of Coral Reefs Comes under Scrutiny at a Recent Hawaii Conference." *Honolulu Weekly*, November 23, 1994 1994, 5.

GK Associates. *Appendix F. Marine Environmental Description of Nelh/Host Park*. 1985.

Glynn, Peter W., L. S. Howard, Eugene Corcoran, and Ana D. Freay. "Preliminary Investigations into the Occurrence and Toxicity of Commercial Herbicide Formulations in Reef Building Corals." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 473-485: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.

- Glynn, Peter W., and David A. Krupp. "Feeding Biology of a Hawaiian Sea Star Corallivore, *Culcita Novaeguineae* Muller and Troschel." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 330-349: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Greenfield, D.W. *Reports of Scientific Collecting Permit Nos. Scp 91-36, 91-09, and 91-12, Division of Aquatic Resources, Department of Land and Natural Resources*. State of Hawaii, Department of Land and Natural Resources, Division of Aquatic Resources, Honolulu, 1991.
- Greenfield, D. W., and J. E. Randall. "Two New *Eviota* Species from the Hawaiian Islands (Teleostei: Gobiidae)." *Copeia* 1999, no. 2 (1999): 439-446.
- Grigg, Richard, and S. J. Dollar. *The Status of Reef Studies in the Northwestern Hawaiian Islands*. University of Hawaii, Sea Grant, 1980, UNIH-SEAGRANT-MR-80-04.
- Grigg, Richard W. "Acropora in Hawaii. Part II. Zoogeography." *Pacific Science* 15 (1981): 15-24.
- \_\_\_\_\_. "Coral Reef Resource Management: A Five Year Research Program in the Hawaiian Archipelago." In *Fourth International Coral Reef Symposium*, 243-246. Manila, 1981.
- \_\_\_\_\_. *Assessment of Potential Marine Ecological Impacts of the Lahaina Watershed Project*. 1983.
- \_\_\_\_\_. "Community Structure, Succession and Development of Coral Reefs in Hawaii." *Marine Ecology Progress Series* 11 (1983): 1-14.
- \_\_\_\_\_. *Application of the Beverton-Holt Fisheries Model to Coral Reef Populations*. University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1984, HIMB Tech. Rept.
- \_\_\_\_\_. "Ecology and Productivity of Coral Reefs in the Hawaiian Archipelago." In *Proc. of Symposium on Research Investigations in the NWHI*, ed. R.W. Grigg and K. Tanoue, 1984.
- \_\_\_\_\_. "Resource Management of Precious Corals: A Review and Application to Shallow Water Reef Building Corals." *Marine Ecology* 5 (1984): 57-74.
- \_\_\_\_\_. *Hamakua Coast Sugar Mills Revisited: An Environmental Impact Analysis in 1983*. University of Hawaii, Sea Grant, Manoa, 1985. EA, UNIH-SEAGRANT-TR-85-02.
- \_\_\_\_\_. *Supplemental Reconnaissance Marine Ecology Assessment for the Lahaina Watershed Project*. 1986.

- \_\_\_\_\_. "Coral Reefs Are Robust Ecosystems." *Reef Encounter* 5 (1988): 2.
- \_\_\_\_\_. "Recruitment Limitation in a Deep Rocky Bottom Coral Population in the Hawaiian Islands." *Marine Ecol. Progress Series* 45 (1988): 121-126.
- Grigg, R. W. *Hamakua Sugar Company: Haina Factories Ocean Discharges -- a Comparison Analysis of Ocean Impact from 1971-1991*. 1991.
- Grigg, Richard W. *Re-Assessment of Marine Ecological Impacts of the Lahaina Watershed Project in 1991*. Dept. Oceanography, University of Hawaii, 1991.
- \_\_\_\_\_. "Coral Reefs and Environmental Change: The Next 100 Years." *Pacific Science* 46, no. 3 (1992): 374-375.
- \_\_\_\_\_. "Precious Coral Fisheries of Hawaii and the U.S. Pacific Islands." *Marine Fisheries Rev.* 55 (1993): 50-60.
- \_\_\_\_\_. "Effects of Sewage Discharge, Fishing Pressure and Habitat Complexity on Coral Ecosystems and Reef Fishes in Hawaii." *Mar. Ecol. Progress Series* 103 (1994): 25-34.
- \_\_\_\_\_. "History of the Precious Coral Fishery in Hawaii." *Precious Corals and Octocoral Research* 3 (1994): 1-18.
- Grigg, R. W. "Coral Reefs in an Urban Embayment in Hawaii: A Complex Case History Controlled by Natural and Anthropogenic Stress." *Coral Reefs* 14 (1995): 253-266.
- \_\_\_\_\_. "Hawaii's Coral Reefs: Status and Health in 1997, the International Year of the Reef." In *Status of Coral Reefs in the Pacific*, ed. R. W. Grigg and C. Birkeland, 61-72: University of Hawaii, Sea Grant Program, Manoa, 1997.
- Grigg, Richard W. "Palaeoceanography of Coral Reefs in the Hawaiian-Emperor Archipelago - Revisited." *Coral Reefs* 16 (1997): 145-153.
- Grigg, R. W., and S. J. Dollar. *Environmental Impact Assessment of Nearshore Marine Life at Princeville, Kauai, Hawaii*. 1980. EA.
- Grigg, Richard W., and S. J. Dollar. "The Status of Reef Studies in the Hawaiian Archipelago." In *Symposium on Status of Resources Investigations in the Northwest Hawaiian Islands*, ed. R. W. Grigg and R. T. Pfund, UNIH-SEAGRANT-MR-80-04, 100-120: University of Hawaii Sea Grant College Program, 1981.
- \_\_\_\_\_. "Natural and Anthropogenic Disturbance on Coral Reefs." In *Coral Reefs: Ecosystems of the World* 25, ed. Z. Dubinsky: Elsevier Science Publications, Amsterdam, 1990.

- Grigg, R.W. , and S. J. Dollar. "Doomsday Ecology Misapplied: Alleged Versus Documented Impacts of a Deep Ocean Sewage Outfall in Hawaii." In *Global Aspects of Coral Reefs, Health, Hazards, and History*. University of Miami, Rosenstiel School of Marine and Atmospheric Science., 1993.
- Grigg, R. W. , and S. J. Dollar. "Environmental Protection Misapplied: Alleged Versus Documented Impacts of a Deep Ocean Sewage Outfall in Hawaii." *Ambio* 24 (1995): 125-128.
- Grigg, Richard W., and David Epp. "Critical Depth for the Survival of Coral Islands: Effects on the Hawaiian Archipelago." *Science* 243 (1989): 638-640.
- Grigg, Richard W., J. J. Polovina, and Marlin J. Atkinson. "Model of a Coral Reef Ecosystem: Part Iii. Resource Limitation, Community Regulation, Fisheries Yield and Resource Management." *Coral Reefs* 3 (1984): 23-28.
- Guinther, Eric, and Richard Brock. *Biological Surveys in the Marine Environment Off the Old Ka'anapali Airstrip, Ka'anapali, Maui, Hawaii*. AECOS Inc., Kailua, 1986, AECOS No. 453.
- Guinther, Eric B., and M. L. Bartlett. *A Note on Comparative Quadrat Sampling for the Infaunal and Epifaunal Invertebrates, 1968-71 and 1983, on the Coconut Island Reef Flat, Kaneohe Bay, Oahu, Hawaii*. University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01).
- Hallacher, L.E., E. B. Kho, N. D. Bernard, A.M. Orcutt, Jr. W.C. Dudley, and T.M. Hammond. "Distribution of Arsenic in the Sediments and Biota of Hilo Bay, Hawaii." *Pacific Science* 39, no. 3 (1985): 266-273.
- Harrigan, June F. *Report on Water Quality. Volume I: Bacteriology - on the Relationship between Monitoring Data and the Marine Recreational Waters Standard. Part B: Rationale for Revision of the Marine Recreational Waters Standard - Based on Analysis of Data from 11 Monitoring Stations on Oahu*. State of Hawaii, Dept. of Health, Environmental Planning Office, 1991.
- Hawaii Marine Research. *Ewa Marina Community Project Environmental Reports*. 1980.
- Hawaiian Electric Company Inc. (HECO). *Annual Report. Kahe Generating Station Npdes Monitoring Program*. Hawaiian Electric Company Inc., 1981, NV-174.
- Hayes, T. A. "The Influence of Diet on Local Distributions of *Cypraea*." M.S. Directed Research Project, University of Hawaii, 1981.

- Hayes, Therese A., T. F. Hourigan, Jr. S. C. Jazwinski, S. R. Johnson, J. D. Parrish, and D. J. Walsh. *The Coastal Resources, Fisheries and Fishery Ecology of Puako, West Hawaii*. Hwaaii Cooperative Fishery Rsearch Unit, 1982, Tech. Rept. 82-1.
- Henderson, R. Scott. *A Natural Resources Survey of the Nearshore Waters of Mokapu Peninsula, Kaneohe Marine Corps Air Station*. Naval Command, Control and Ocean Surveillance Center, Environmental Sciences Division, Hawaii Lab, 1992.
- Heyward, Andrew J. "Sexual Reproduction in Five Species of the Coral *Montipora*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 170-178: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Heyward, Andrew J., and James A. Stoddart. "Genetric Structure of Two Species of *Montipora* on a Patch Reef: Conflicting Results from Electrophoresis and Histocompatibility." *Mar. Biol.* 85, no. 2 (1986?): 117-121.
- Hidaka, Michio. "Tissue Compatibility between Colonies and between Primary Polyps of *Pocillopora Damicornis*: A Preliminary Study." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 151-160: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Hidaka, M. , K. Yurugi, S. Sunigawa, and R. A. Kinzie III. "Contact Reactions between Young Colonies of the Coral *Pocillopora Damicornis*." *Coral Reefs* 16 (1997): 13-20.
- Hobson, E., J. Chess, and D. Howard. "Anomalous Damage Inflicted by Hurricane *Iniki* on a Hawaiian Coral Reef." *Bulletin of Marine Science* 57, no. 2 (1995): 495-500.
- Hodges, Alyson, and Eric Brown. *2002 Re-Assessment of Marine Ecological Impacts of the Lahaina Watershed Project in Nearshore Waters Off Puamana, Lahaina, Hawaii*. Pacific Rim Research, Paia, HI, 2002.
- Hodgson, Gregor. "Preliminary Observations on the Abundance and Distributioin of Planktonic Coral Larvae in Kaneohe Bay, Oahu, Hawaii." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 206-233: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Holland, K. *Interim Report on Aspects of Kaneohe Bay Mobile Finfish Research (Mhi-Mri)*. 1991. Briefing paper.
- Holland, K.N., C. G. Lowe, and B. M. Wetherbee. *Growth and Movements of the Blue and White Trevally (*Caranx Melampygus* and *C. Ignobilis*) in Kaneohe Bay, Hawaii*. 1992. Unpublished report.

- Holland, K.N., J.D. Peterson, C. G. Lowe, and B. M. Wetherbee. "Movements, Distribution and Growth Rates of the White Goatfish *Mulloides Flavolineatus* in a Fisheries Conservation Zone." (1993).
- Holland, K. N., B. M. Wetherbee, C. G. Lowe, and C. G. Meyer. "Movements of Tiger Sharks (*Galeocerdo Cuvier*) in Coastal Hawaiian Waters." *Mar. Biol.* [In Press] (1999).
- Holland, K. N., B. M. Wetherbee, J. D. Peterson, and C. G. Lowe. "Movements and Distribution of Hammerhead Shark Pups on Their Natal Grounds." *Copeia* 1993, no. 2 (1993): 495-502.
- Holloran, M. K. "The Relationship between Colony Size and Larva Production in the Reef Coral *Pocillopora Damicornis*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiell, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 167-169: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Holloran, Michael K., and Gregory J. Witteman. "Diurnal Periodicity in Planula Release by the Reef Coral *Pocillopora Damicornis*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiell, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 161-166: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Holthuis, Paul F., Christopher W. Evans, and James T. Maragos. "Coral Reef Recovery Subsequent to the Fresh Water Kill of 1965." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiell, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 66-75: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Holthus, P.F. *Coral Reef Communities of Kaneohe Bay, Hawaii: An Overview*. University of Hawaii, Hawaii Institute of Marine Biology (HIMB) and Sea Grant College Program, Manoa, 1986, HIMB Technical Report; Sea Grant Cooperative Report UNIH-SEAGRANT-CR-86-01.
- \_\_\_\_\_. *Structural Reefs of Kaneohe Bay, Hawaii: An Overview*. University of Hawaii, Hawaii Institute of Marine Biology (HIMB) and Sea Grant College Program, Manoa, 1986, UNIH-SEAGRANT-CR-86-01.
- Holthus, Paul F., James E. Maragos, and Christopher W. Evans. "Coral Reef Recovery Subsequent to the Freshwater Kill of 1965 in Kane`Ohe Bay, O`ahu, Hawaii." *Pacific Science* 43, no. 2 (1989): 122-134.
- Hoover, John P. *Hawaii's Fishes. A Guide for Snorkelers, Divers, and Aquarists*: Mutual Publishing, Honolulu, 1993.



- \_\_\_\_\_. *Hawai'i's Sea Creatures. A Guide to Hawai'i's Marine Invertebrates*: Mutual Publishing, 1998.
- Howard, L. Steve. "Evaluation of Some Methods for Quantitatively Assessing the Toxicity of Heavy Metals to Corals." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 452-464: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Huber, M. E., and S. L. Coles. "Resource Utilization and Competition among the Five Hawaiian Species of *Trapezia* (Crustacea, Brachyura)." *Marine Ecology, Prog. Ser.* 30 (1986): 21-31.
- Hunter, C. H. "Genotypic Variation and Clonal Structure in Coral Populations with Different Disturbance Histories." *Evolution* 47 (1993): 1213-1228.
- Hunter, C. L. *Review of Status of Coral Reefs around American Flag Pacific Islands and Assessment of Need, Value, and Feasibility of Establishing a Coral Reef Fishery Management Plan for the Western Pacific Region. Final Report.* 1995.
- Hunter, Cindy L., and C. W. Evans. "Coral Reefs in Kaneohe Bay, Hawaii: Two Centuries of Western Influence and Two Decades of Data." *Bulletin of Marine Science* 57, no. 2 (1995): 501-515.
- Hunter, Cindy L., and C. C. Kehoe. "Patchwork Patchreefs: The Clonal Diversity of the Coral *Porites Compressa* in Kaneohe Bay, Oahu." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 124-132: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Hunter, Cynthia L., Mark D. Stephenson, R. S. Tjeerdema, Donald G. Crosby, Gary S. Ichikawa, Jon D. Goeltz, Kim S. Paulson, David B. Crane, M. Martin, and John W. Newman. "Contaminants in Oysters in Kaneohe Bay, Hawaii." *Marine Pollution Bull.* 30, no. 10 (1995): 646-654.
- Inouye, M. "Report on the Life History of the Parrot Fish (Scaridae)." Zoology 465 Paper, University of Hawaii, Manoa, 1982.
- Ito, L.K. *The Pattern of Gametogenesis in Cellana Exarata Reeve (Prosobranchia: Patellidae)*. 1981. Unpublished report; 1981 winner of Undergraduate Library Prize for Pacific Islands Area Research Contest.
- Jokiel, Paul L. "Growth of the Reef Coral *Porites Compressa* on the Coconut Island Reef." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 101-110: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.

- Jokiel, P. L., and S. L. Coles. "Response of Hawaiian and Other Indo-Pacific Reef Corals to Elevated Temperatures Associated with Global Warming." *Coral Reefs* 9 (1990): 155-162.
- Jokiel, P. L., E. F. Cox, F. T. Te, and D. Irons. *Mitigation of Reef Damage at Kawaihae Harbor through Transplantation of Reef Corals*. U. S. Fish and Wildlife Service, Pacific Islands Region, 1999, #14-48-0001-95801.
- Jokiel, P. L., and E. F. Cox (eds.). *An Evaluation of the Nearshore Coral Reef Resources of Kaho'olawe, Hawai'i. Final Report*. 1994, Cooperative Agreement No. NA 270MO327.
- Jokiel, Paul L., C. L. Hunter, S. Taguchi, and L. Watarai. "Ecological Impact of a Fresh Water "Kill" On the Reefs of Kaneohe Bay, Oahu, Hawaii." *Coral Reefs* 12, no. 3/4 (1993): 177-184.
- Jonasson, Mark W. "Cleaning Behavior Comparison of Two Shrimp Species (*Stenopus Hispidus* and *Lysmata Grabhami*)." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 361-379: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Kaneohe Bay Master Planning Task Force. *Appendix Volume to the Kaneohe Bay Master Plan*. 1992.
- Kay, A. E., G. C. Corpuz, and W. H. Magruder. *Opihi: Their Biology and Culture*. 1982.
- Kay, E. Allison, and Olive Schoenberg-Dole. *Shells of Hawai'i*: University of Hawaii Press, Honolulu, 1991.
- Kelly, M., Barry Nakamura, and Dorothy B. Barrere. *Hilo Bay: A Chronological History*. Bernice P. Bishop Museum, Department of Anthropology, Honolulu, 1981.
- Kinzie III, R. A. "Aloha Also Means Goodbye - a Cryptogenic Stomatopod in Hawaii." *Pacific Science* 38 (1984): 298-311.
- \_\_\_\_\_. "Effects of Ambient Levels of Solar Ultraviolet Radiation on Zooxanthellae and Photosynthesis of the Reef Coral *Montipora Verrucosa*." *Marine Biology* 116 (1993): 319-327.
- Kinzie III, R. A., and T. Hunter. "The Effect of Light Quality on Photosynthesis of the Reef Coral *Montipora Verrucosa* (Lam.)." *Marine Biology* 94 (1987): 95-109.
- Kinzie III, R. A., P. Jokiel, and R. York. "Effects of Light of Altered Spectral Composition on Reef Corals and Their Zooxanthellae." *Marine Biology* 78 (1984): 239-240.

- Kinzie III, R. A., and T. Sarmiento. "Linear Extension Rate Is Independent of Colony Size in the Coral *Pocillopora Damicornis*." *Coral Reefs* 4 (1986): 177-181.
- Kitalong, Ann E. "The Microfauna Associated with Three Species of Coral and Their Accessibility to a Reef Community." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 401-413: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- \_\_\_\_\_. "A Preliminary Study on the Emergence Patterns of Microfauna in Kaneohe Bay, Hawaii." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 414-423: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Kobayashi, D.R. "Fine-Scale Distribution of Larval Fishes: Patterns and Processes Adjacent to Coral Reefs in Kaneohe Bay, Hawaii." *Marine Biology* 100 (1989): 285-293.
- Krock, Hans J. *Hilton Hawaiian Lagoon, Field Investigation for a New Water Intake System*. OCEES International, Inc., Honolulu, 1989.
- Krupp, D. A., and J. D. Blanck. "Sensitivity of the Gametes and Planulae of the Mushroom Coral *Fungia Scutaria* to the Pesticide Chlorpyrifos." In *8th Inter. Coral Reef Symp. Abstracts*, 109. Panama City, Panama, 1996.
- Kubus, J. J. "The Effect of Water Motion on the Development and Morphogenesis of *Gracilaria Burspastoris*." M.S. thesis, University of Hawaii, Manoa, 1980.
- Laist, David W., Thomas E. Bigford, George W. Robinson, and Doria R. Gordon. "Management of Corals and Coral Ecosystems in the United States." *Costal Zone Management Journal* 13, no. 3/4 (1986): 203-239.
- Lau, C.J. "A Study on the Feeding Biology of Two Species of Shallow-Water Hawaiian Slipper Lobsters." M.S. thesis, University of Hawaii, Manoa, 1987.
- Laws, Edward. *Baseline Studies of Phytoplankton Communities at Sand Island Sewer Outfall Area, Progress Report*. University of Hawaii, Oceanography Department and Hawaii Insitute of Marine Biology, 1980, Contraact No. F 274-76.
- Laws, Edward A. "Chapter 4 . Cultural Eutrophication - Case Studies." In *Aquatic Pollution*, ed. Edward Laws, 49-89: John Wiley & Sons, New York, 1981.
- Laws, Edward A., and Colleen B. Allen. "Water Quality in a Subtropical Embayment More Than a Decade after Diversion of Sewage Discharges." *Pacific Science* 50, no. 2 (1996): 194-210.

- Laws, Edward A., and David Ziemann. *Ecosystem Response Study: Effect of Sewage Discharges and Stream Runoff on Phytoplankton Communities and Water Quality in Mamala Bay (Project Mb-9)*. 1995, MB-9 (71).
- Laws, E. A., D. Ziemann, and D. Schulman. "Coastal Water Quality in Hawaii: The Importance of Buffer Zones and Dilution." *Marine Environmental Research* 48 (1999): 1-21.
- Lowe, C. G., B. M. Wetherbee, and G. L. Crow. "Ontogenetic Dietary Shifts and Feeding Behavior of the Tiger Shark, *Galeocerdo Cuvier*, in Hawaiian Waters." *Env. Biol. Fish.* 47, no. 2 (1996): 203-212.
- Ludwig, G.M., Jr. L.R. Taylor, and D.M. Imase. *Summer Census of the Reef-Fish Community of Waters Adjacent to Puuhonua O Honaunau National Historical Park, Summers 1974-1978*. University of Hawaii, Hawaii Cooperative National Park Resources Studies Unit, Manoa, 1980. Technical Report 32.
- M & E Pacific Inc. *Hilo Area Comprehensive Study Geological Biological and Water Quality Investigation of Hilo Bay*. M & E Pacific, Inc., Honolulu, 1980.
- \_\_\_\_\_. *Draft Supplemental Environmental Impact Statement for the Proposed Hilo Bay Outfall Sewer Extension, Hilo, Hawaii*. M & E Pacific, Inc., Honolulu, 1986. DEIS.
- MacDonald, C.D. "Studies on Recruitment in the Hawaiian Spiny Lobster *Panulirus Marginatus*." In *Proceedings of the Second Symposium on Resource Investigations in the Northwestern Hawaiian Islands*, ed. R.W. Grigg and K.Y. Tanoue, Volume I, 199-220: University of Hawaii Sea Grant College Program, 1984.
- MacDonald, C. D. "Oceanographic Climate and Hawaiian Spiny Lobster Larval Recruitment." In *HOE, The Hawaiian Ocean Experiment. Proceedings of the Aha Hulikoa Hawaiian Winter Workshop*, ed. L. Magaard, R. Pujalet and V. Gaynor, 127-135. University of Hawaii, Honolulu, Hawaii: University of Hawaii at Manoa, 1985.
- Maciolek, J.A. "Consumer Trophic Relations in a Tropical Insular Estuary." *Bulletin of Marine Science* 31, no. 3 (1981): 702-711.
- Mackenzie, Fred T., and C. L. Sabine. "Bank-Derived Carbonate Sediment Transport and Dissolution in the Hawaiian Archipelago." *Aquatic Geochemistry* 1 (1995): 189-230.
- Magruder, W.H., and E. A. Kay. "Growth Rates of the Limpets *Cellana Exarata* (Reeve) and *C. Sandwicensis* (Pease) in the Hawaiian Islands (Mollusca: Gastropoda)." *Venus (Japan Journal Malac.)* 42, no. 2 (1983): 174-182.
- Manoa Mapworks. *Kauai Coastal Resources Atlas*. Manoa Mapworks, Manoa, 1983.
- \_\_\_\_\_. *Molokai Coastal Resources Atlas and Molokai Coastal Resources Inventory*. Manoa Mapworks, Manoa, 1984.

- Maragos, J., and D. Gulko. *Coral Reef Ecosystems of the Northwestern Hawaiian Islands: Interim Results Emphasizing the 2000 Surveys*. U. S. Fish and Wildlife Service and the Hawaiian Department of Land and Natural Resources, Honolulu, 2002.
- Maragos, J. E. *Status of Coral Reefs of the Southeast Coast of Molokai, Hawaii, 1990-91*. 1991.
- Maragos, James E. "Restoring Coral Reefs with Emphasis on Pacific Reefs." In *Restoring the Nations Marine Environment*, ed. G. W. Thayer, 141-221: Maryland Sea Grant Book., 1992.
- Maragos, James E., C. Evans, and P. Holthus. "Reef Corals in Kaneohe Bay Six Years before and after Termination of Sewage Discharges (Oahu, Hawaiian Archipelago)." In *Proceedings of the Fifth International Coral Reef Symposium*, 4, 189-194. Tahiti, 1985.
- Maragos, James. E., and Paul Holthus. *A Preliminary Status Report on the Coral Reefs of the Insular Tropical Pacific*.: Pacific Science Associates & East-West Center, 1998?
- Marine Research Consultant. *Baseline Assessment of the Marine Environment and Anchialine Ponds at Awakee, North Kona, Hawaii*. Helber, Hastert, Van Horn & Kimura, Planners, 1986.
- Marine Research Consultants. *Baseline Assessment of the Marine and Anchialine Pond Environments in the Vicinity of the Hawaiian Riviera Resort, Kau, Hawaii*. Belt Collins & Associates, 1987.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment at Waiulua Bay, South Kohala, Hawaii*. Marine Research Consultants, Honolulu, 1987. baseline.
- \_\_\_\_\_. *Marine Environmental Assessment of Cooling Water Discharge and Offshore Diffuser Construction Associated with the Addition of Unit 7, Kahe Generating Station, Hawaiian Electric Company*. Marine Research Consultants, Honolulu, 1987.
- \_\_\_\_\_. *A Second Baseline Assessment of the Marine Environment in the Vicinity of the South Kohala Resort, South Kohala, Hawaii*. Marine Research Consultants, Honolulu, 1987. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Kauai Electric Port Allen Generating Station, Port Allen, Kauai*. Marine Research Consultants, Honolulu, 1988. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Kohana-Iki Marina, North Kona, Hawaii*. Marine Research Consultants, Honolulu, 1988. baseline.

- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Ohbayashi Pupukea Recreational Development, Pupukea, Oahu, Hawaii.*: Marine Research Consultants, Honolulu, 1988. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment Offshore of the Kauai Lagoons Golf Course, Lihue, Kauai, Hawaii.* Marine Research Consultants, Honolulu, 1988. baseline.
- \_\_\_\_\_. *The Effects of Golf Course Irrigation and Fertilization on Nearshore Marine Waters Off West Hawaii.* Marine Research Consultants, Honolulu, 1988. impact assessment.
- \_\_\_\_\_. *Marine Environmental Survey in the Vicinity of the Waikane Golf Course, O'ahu, Hawai'i.* Marine Research Consultants, Honolulu, 1988.
- \_\_\_\_\_. *An Assessment of Potential Environmental Impacts from the Proposed Kohana'iki Marina; a Comparative Study of Honokohau Harbor, North Kona, Hawaii.* Marine Research Consultants, Honolulu, 1989. impacts assessment.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Area Planned for Shoreline Improvement near the Sheraton Mirage Hotel, Princeville, Kauai.* Marine Research Consultants, Honolulu, 1989. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment to Assess the Effects of Swimming Lagoon and Beach Construction at the Azabu Kona Hotel Site, North Kona, Hawaii.* Marine Research Consultants, Honolulu, 1989. impacts assessment.
- \_\_\_\_\_. *Effects of Sugar Mill Waste Discharge on Reef Coral Community Structure, Hamakua Coast, Island of Hawaii.* Marine Research Consultants, Honolulu, 1989. impacts assessment.
- \_\_\_\_\_. *Marine Environmental Assessment of Pearl Harbor in the Vicinity of Foxtrot 5 Pier.* Marine Research Consultants, Honolulu, 1989. baseline.
- \_\_\_\_\_. *Marine Environmental Baseline Survey to Assess the Effects of Extension of the Runway at Kalaupapa Airport, Kalaupapa, Molokai, Hawaii.* Marine Research Consultants, Honolulu, 1989. baseline.
- \_\_\_\_\_. *Marine Environmental Survey to Assess Potential Impacts from the Proposed Kealakekua Ranch Golf Development, Kealakekua, Hawaii.* Honolulu, Hawaii: Belt, Collins and Assoc., Honolulu, 1989. DEIS.
- \_\_\_\_\_. *Marine Environmental Survey to Assess Potential Impacts from the Proposed Kealakekua Ranch Golf Development, Kealakekua, Hawaii.* Marine Research Consultants, Honolulu, 1989. baseline.

- \_\_\_\_\_. *Marine Environmental Survey to Assess Potential Impacts from the Proposed Malulani Sports Complex, Heeiae, Oahu, Hawaii*. Marine Research Consultants, Honolulu, 1989. DEIS.
- \_\_\_\_\_. *Marine Environmental Survey to Assess Potential Impacts from the Proposed Wailea Golf Courses, Wailea, Maui, Hawaii*. Marine Research Consultants, Honolulu, 1989. baseline.
- \_\_\_\_\_. *Marine Environmental Survey to Assess the Effects of Drainage Discharge from the Pikoiloa Cemetery*. Marine Research Consultants, Honolulu, 1989.
- \_\_\_\_\_. *Marine Water Quality Monitoring Program to Assess the Effects of Kapaanui Subdivision, North Kohala, Hawaii*. Marine Research Consultants, Honolulu, 1989. monitoring.
- \_\_\_\_\_. *Potential Effects of Golf Course Irrigation and Fertilization on Nearshore Waters Off Kohala'iki, North Kona, Hawaii*. Marine Research Consultants, Honolulu, 1989. impacts assessment.
- \_\_\_\_\_. *Preliminary Assessment of the Marine and Pond Environments in the Vicinity of the Proposed Mauna Lani Cove, South Kohala, Hawaii*. Marine Research Consultants, Honolulu, 1989.
- \_\_\_\_\_. *Preliminary Assessment of the Potential Effects to the Marine Environment from the Proposed Kilauea Golf Course and Country Club, Kilauea, Kauai*. Marine Research Consultants, Honolulu, 1989. baseline.
- \_\_\_\_\_. *Results of the Marine Water Quality Monitoring Program to Assess the Effects of the Plantation at Kapalua Golf Course, Kapalua, Maui*. Marine Research Consultants, Honolulu, 1989. monitoring.
- \_\_\_\_\_. *Assessment of Chemistry of Nearshore Waters in the Vicinity of the Ooma Ii Development, North Kona, Hawaii*. Helber, Hastert and Fee, Planners, Honolulu, 1990. Final Supplemental EIS.
- \_\_\_\_\_. *An Assessment of Nearshore Community Structure at O'oma, North Kona, Hawaii*. Marine Research Consultants, Honolulu, 1990. baseline.
- \_\_\_\_\_. *An Assessment of Nearshore Marine Community Structure at Ooma, North Kona, Hawaii*. Helber, Hastert and Fee, Planners, Honolulu, 1990. Final Supplemental EIS.
- \_\_\_\_\_. *Baseline Assessment of the Marine and Anchialine Pond Environments at Awake'e, North Kona, Hawaii*. Marine Research Consultants, Honolulu, 1990. baseline.

- \_\_\_\_\_. *Baseline Assessment of the Marine Environment Off West Molokai in the Vicinity of the Proposed Alpha, U.S.A., Inc. Development*. Marine Research Consultants, Honolulu, 1990. baseline.
- \_\_\_\_\_. *Environmental Assessment of Coral Reef Community Structure at Honolua Bay, Maui, Hawaii*. Marine Research Consultants, Honolulu, 1990. baseline.
- \_\_\_\_\_. *Marine Environmental Baseline Survey to Assess the Effects of Drainage Discharge from the Campbell Industrial Park Subdivision*. Marine Research Consultants, Honolulu, 1990.
- \_\_\_\_\_. *Marine Environmental Monitoring Program, Kealakekua Bay, South Kona, Hawaii, Report 2-90*. Belt, Collins and Assoc., Honolulu, 1990. monitoring.
- \_\_\_\_\_. *Marine Environmental Monitoring Program, Kealakekua Bay, South Kona, Hawaii, Report 1-90*.: Belt, Collins and Associates, Honolulu, 1990. monitoring.
- \_\_\_\_\_. *Marine Environmental Survey to Assess Potential Impacts from the Proposed Waihe`E Golf Course, Waihe`E, Maui, Hawaii*. Marine Research Consultants, Honolulu, 1990. baseline.
- \_\_\_\_\_. *Waikiki Beach Restoration Projects: Assessment of Coral Reef Community Structure at the Site of Sand Replenishment, Waikiki, Oahu, Hawaii*. Marine Research Consultants, Honolulu, 1990. impacts assessment.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment for the Maui Electric Siting Study*. Marine Research Consultants, Honolulu, 1991. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of Launiupoko, West Maui*. Marine Research Consultants, Honolulu, 1991. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Hapuna Beach Recreational Area, South Kohala, Hawaii*. Marine Research Consultants, Honolulu, 1991. baseline.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Queen Emma Foundation Lands, South Kohala, Hawaii*. Marine Research Consultants, Honolulu, 1991. baseline.
- \_\_\_\_\_. *Impact Analysis for the Marine Environment in the Vicinity of the Hamakua Land Use Program*. Marine Research Consultants, Honolulu, 1991. impacts assessment.
- \_\_\_\_\_. *Marine Environmental Monitoring Program, Waihe`E Golf Course, Waihe`E, Maui, Hawaii*. Marine Research Consultants, Honolulu, 1991. Monitoring, Water chemistry report I-91.



- \_\_\_\_\_. *An Assessment of Water Quality in Pearl Harbor, Hawaii, in the Vicinity of the Fort Kamehameha Wastewater Treatment Plant*. Marine Research Consultants, Honolulu, 1992. baseline.
- \_\_\_\_\_. *Benthic Marine Biota Monitoring Program at Keahole Point, Hawaii*. 1992.
- \_\_\_\_\_. *September 1990 - November 1992. Assessment of Sea Turtle Populations in the Vicinity of the Proposed Ewa Marina, Cumulative Reports 1-14*. Marine Research Consultants, Inc., Honolulu, 1992. progress report, 1-14.
- \_\_\_\_\_. *Baseline Assessment of the Marine Environment in the Vicinity of the Naval Inactive Ship Maintenance Facility, Pearl Harbor Operations, Waipio Point, Hawaii*. Marine Research Consultants, Honolulu, 1993.
- \_\_\_\_\_. *Baseline Marine Assessment, Kaupulehu Lot 4, North Kona, Hawaii: Water Chemistry and Marine Biota*. Marine Research Consultants, Honolulu, 1993. baseline.
- \_\_\_\_\_. *Marine Environmental Monitoring Program, Waihe`E Golf Course, Waihe`E, Maui, Hawaii*. Marine Research Consultants, Honolulu, 1993. monitoring, II-93.
- \_\_\_\_\_. *Assessment of Water Quality and Marine Community Structure in Waimanalo Bay Off Bellows Air Force Station, Oahu, Hawaii*. Marine Research Consultants, Honolulu, 1994.
- \_\_\_\_\_. *Baseline Assessment of the Nearshore Marine Environment of Kaneohe Bay in the Vicinity of the Airfield Pavement Repairs, Kaneohe Marine Corps Air Station, Oahu, Phase I*. Marine Research Consultants, Honolulu, 1994.
- \_\_\_\_\_. *An Evaluation of Lead in the Marine Environment Resulting from Launch Activities at the Pacific Missile Range Facility, Kekaha, Kauai, Hawaii*. Marine Research Consultants, Honolulu, 1994. impacts assessment.
- \_\_\_\_\_. *Marine Environmental Monitoring Program, Waihe`E Golf Course, Waihe`E, Maui, Hawaii*. Marine Research Consultants, Honolulu, 1994. monitoring, water chemistry report I-94.
- \_\_\_\_\_. *Marine Wildlife Hazard Assessment: Naval Air Facility, Midway, Sand and Eastern Islands, Midway Atoll*. Marine Research Consultants, Honolulu, 1994.
- \_\_\_\_\_. *Proposal Development for a Least Cost Solution Model for Impacts to Coral Reefs*. Marine Research Consultants, Honolulu, 1994.
- \_\_\_\_\_. *Assessment of Water Quality and Marine Community Structure in the Vicinity of Kawaihae Harbor, Hawaii; Kawaihae Co-Generation Facility*. Marine Research Consultants, Honolulu, 1995. baseline.

- \_\_\_\_\_. *Assessment of Water Quality and Marine Community Structure in the Vicinity of the Advanced Seal Delivery System (Asds) at Ford Island, Pearl Harbor, Hawaii*. Marine Research Consultants, Honolulu, 1995.
- \_\_\_\_\_. *Baseline Assessment of Water Quality and Evaluation of Potential Impacts to the Marine Environment in the Vicinity of Princeville, Phase Ii, Princeville, Kauai, Hi*. Marine Research Consultants, Honolulu, 1995.
- \_\_\_\_\_. *Laupahoehoe Harbor Launch Ramp Repair; Npdes Permit Application Assessment of Water Quality and Marine Community Structure*. Marine Research Consultants, Honolulu, 1995. 401 WQC.
- \_\_\_\_\_. *Assessment of the Nearshore Marine Environment in the Vicinity of the Proposed Fixed Shallow Water Range at the Barking Sands Tactical Underwater Range (Barstur), Barking Sands, Kauai, Hawaii*. Marine Research Consultants, Honolulu, 1996. baseline.
- \_\_\_\_\_. *Assessment of Water Quality and Marine Community Structure, Fort Kamehameha Ocean Outfall Extension Oceanographic Study*. Marine Research Consultants, Honolulu, 1996. FEIS.
- \_\_\_\_\_. *Reef Coral Monitoring Program. Airfield Pavement Repairs, Marine Corps Base Hawaii, Kaneohe, Hawaii*. Marine Research Consultants, Honolulu, 1996.
- \_\_\_\_\_. *Assessment of Far Field Water Quality; Fort Kamehameha Ocean Outfall Extension Oceanographic Study*. Marine Research Consultants, Honolulu, 1997.
- \_\_\_\_\_. *Assessment of Potential Impacts to Water Quality and Marine Community Structure from Effluent Disposal, Lihue Wastewater Treatment Plant, Lihue, Kauai, Hi*. Marine Research Consultants, Honolulu, 1997.
- \_\_\_\_\_. *Assessment of Water Quality and Marine Community Structure in the Vicinity of the Proposed Seal Delivery Team One Facilities at Pearl Harbor Peninsula, Pearl Harbor, Hi*. Marine Research Consultants, Honolulu, 1997. monitoring.
- \_\_\_\_\_. *Assessment of Water Quality and Marine Community Structure in the Vicinity of the Voyager Submarines Hawaii Dive Site, Honolulu, Hi*. Marine Research Consultants, Honolulu, 1997. baseline.
- \_\_\_\_\_. *Surface Water and Groundwater Monitoring Program for the Bay View Golf Links, Kaneohe, Hawaii*. 1997.
- \_\_\_\_\_. *Assessment of Impacts to Water Quality and Marine Community Structure from the Proposed East Maui Development Plan, Phase 1*. Marine Research Consultants, Honolulu, 1998.

- \_\_\_\_\_. *Assessment of Potential Effects to the Marine Environment Along the Kualapuu-Manawainui Shoreline of Molokai, Hawaii, Resulting from Water Use by Kukui Molokai*. Marine Research Consultants, Honolulu, 1998.
- \_\_\_\_\_. *Investigation of the Marine Environment in the Vicinity of the Koko Head Regional Park and Nature Preserve, East Honolulu, Island of Oahu*. Marine Research Consultants, Honolulu, 1998. baseline.
- \_\_\_\_\_. *Marine Environmental Assessment, Oneloa Master Plan Development, Puna, Hawaii*. Roy R. Takemoto, 1998.
- \_\_\_\_\_. *Marine Environmental Assessment, Pua'ena Eco-Camp, Pua'ena Point, Kawaihoa, Hawaii*. Marine Research Consultants, Honolulu, 1998. baseline.
- \_\_\_\_\_. *An Assessment of Potential Effects to the Marine and Pond Environments in the Vicinity of the Kaloko Industrial Park, Phases Ii and Iv, North Kona, Hawaii*. Wilson Okamoto & Associates, Inc., 2000. FEIS.
- \_\_\_\_\_. *An Assessment of Potential Effects to the Marine and Pond Environments in the Vicinity of the Kaloko-Honokohau Business Park, North Kona, Hawaii*. Lanihau Partners, LP, 2000.
- Martinelli, F. J. "Time-Series Analysis of Biological Data: A Case Study Involving Periodicity of Coral Spawning." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 488-501: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- MBA International. *Final Baseline Environmental Survey and Report of Kaopala Bay, West Maui, Kahana Homesites Project, Mailepai, Alaeloa, Lahaina*.: MBA International, 1992.
- McCarthy, S. A., E. A. Laws, W. A. Estabrooks, J. H. Bailey-Brock, and E. A. Kay. "Intra-Annual Variability in Hawaiian Shallow-Water, Soft-Bottom Macrobenthic Communities Adjacent to a Eutrophic Estuary." *Estuarine and Coastal Shelf Science* (in press) (1999).
- McDermid, Karla J. "*Laurencia Crustiformans* Sp. Nov. (Ceramiales, Rhodophyta) from the Hawaiian Islands." *Phycologia* 28, no. 3 (1989): 352-359.
- McDermid, K. J. *Maalaea Boat Harbor Algal Survey*. Honolulu, Hawaii, 1990.
- McDermid, K.J. *Maalaea Boat Harbor Algal Survey Addendum*. 1990.
- McDermid, K. J. *Survey of Benthic Marine Algae on the Fringing Reef Adjacent to the Planned Malulani Sports Complex, He'eia, Kaneohe Bay, Oahu*. 1991.

- Meesters, E. H., R. P. M. Bak, S. Westmacott, M. Ridgley, and S. J. Dollar. "A Fuzzy Logic Model to Predict Coral Reef Development under Nutrient and Sediment Stress." *Conservation Biology* 12 (1998): 956-965.
- Miles, C. J., Leong G., and S. J. Dollar. "Pesticides in Marine Sediments Associated with Golf Course Runoff." 49 (1992): 179-185.
- Mink & Yuen Inc. *Ewa Caprock Study: An Evaluation of the Effect on the Quality of Nearshore Waters Due to the Injection of Sewage Effluent into the Ewa Caprock*. Mink & Yuen, Inc., Honolulu, 1994.
- Moore, Richard E., Philip Helfrich, and Gregory M. L. Patterson. "The Deadly Seaweed of Hana." *Oceanus* 25, no. 2 (1982): 54-63.
- Morens, David M., Kimberly K. Roll, and Roger S. Fujioka. *Microbiological Characterization of the Water and Sediment in Kapahulu Storm Drain System and at Kuhio Beach*. University of Hawaii, Water Resources Research Center, Manoa, 1994, KSDS-5.
- Moretzsohn, Fabio, and E. Alison Kay. *Hawaiian Marine Molluscs -- an Update to Kay, 1979*. University of Hawaii, Manoa, 1995.
- Mundy, Bruce C. "Policies, Legislation, and Other Activities Related to Nonindigenous Marine Organisms in the State of Hawaii." In *Nonindigenous Estuarine & Marine Organisms (NEMO), Proceedings of the Conference & Workshop*, 103-109. Seattle, Washington: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, 1994.
- National Oceanic and Atmospheric Administration (NOAA). *Hawaii 161 2480, U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service Tidal Bench Marks, Mokuoloe Island, Oahu.*, 1984.
- Natural Energy Laboratory of Hawaii Authority. *Annual Report for the Comprehensive Environmental Monitoring Program, Covering the Period July 1990 through June 1991*. Natural Energy Laboratory of Hawaii Authority (NELHA), Kailua-Kona, 1992. monitoring.
- Nelson, Walter G. *Benthic Infaunal Sampling in the Vicinity of Sand Island Ocean Outfall, O'ahu, Hawai'i*. University of Hawaii, Water Resources Research Center, 1986, Special Report 6:20:86.
- Nelson, W. G., J. H. Bailey-Brock, W. J. Cooke, and E. A. Kay. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O'ahu, Hawai'i, February 1990*. University of Hawaii, Water Resources Research Center, Manoa, 1991, Special report 04.01:91.

Nelson, Walter G., Julie H. Bailey-Brock, William J. Cooke, and E. Alison Kay. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, July 1991*. University of Hawaii, Water Resources Research Center, Manoa, 1991, Special Report 04-08-92.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, August 1991*. University of Hawaii, Water Resources Research Center, Manoa, 1991, Special Report 04-20-92.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, February 1992*. University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Report 06-30-92.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, August 1992*. University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Report 12-08-92.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, January-February 1994*. University of Hawaii, Water Resources Research Center, Manoa, 1994, PR-95-01.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, June 1993*. University of Hawaii, Water Resources Research Center, Manoa, 1994, PR-94-15.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, August 1993*. University of Hawaii, Water Resources Research Center, Manoa, 1994, PR-94-13.

Nelson, W. G., J. H. Bailey-Brock, W. J. Cooke, and E. A. Kay. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, January 1995*. University of Hawaii, Water Resources Research Center, Manoa, 1995, PR-95-12.

Nelson, Walter G., Julie H. Bailey-Brock, William J. Cooke, and E. Alison Kay. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, August 1994*. University of Hawaii, Water Resources Research Center, Manoa, 1995, PR-95-09.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, January 1995*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-96-08.

\_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, August 1995*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-96-07.

- \_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Barbers Point Ocean Outfall, O`Ahu, Hawai`I, January-February 1997*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-97-08.
- \_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, September 1996*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-97-06.
- Nelson, Walter G., Julie H. Bailey-Brock, E. Alison Kay, Dale A. Davis, Margaret E. Dutch, and Regina A. Kawamoto. *Benthic Infaunal Sampling in the Vicinity of Mokapu Ocean Outfall, O`Ahu, Hawai`I*. University of Hawaii, Water Resources Research Center, Manoa, 1987, Special Report 02-12-87.
- Noda, E. K., P. K. Bienfang, and D. A. Ziemann. *Otec Environmental Benchmark Survey Off Keahole Point, Hawaii*. James K. Cook Laboratory, University of Hawaii, Department of Ocean Engineering, Honolulu, 1980, 80-1.
- Nolan, R. S., and D. P. Cheny. *West Hawaii Coral Reef Inventory*. Ocean Research Consulting and Analysis, Ltd. (ORCA), 1981.
- Oceanic Institute. *Biological Assessment of Potential Environmental Impact of Dredged Material Disposal from the Projected Pier 16 Area*. Oceanic Institute, Makapuu, 1982.
- \_\_\_\_\_. *Biological Assessments of Potential Environment Impact of Dredging Materials Disposals from the Nawiliwili Harbor, Kauai*. Oceanic Institute, Makapuu, 1982.
- \_\_\_\_\_. *Biological Assessments of Potential Environment Impact of Dredging Materials Disposals from the Port Allen Harbor, Kauai*. Oceanic Institute, Makapuu, 1982.
- \_\_\_\_\_. *Aquaculture Effluent Discharge Program. Year 1 Final Report*. Oceanic Institute, Makapuu, 1990.
- Oceanit Laboratories Inc. *Marine Environmental Assessment for the Waterfront at Aloha Tower*. Oceanit Laboratories Inc., Honolulu, 1990.
- \_\_\_\_\_. *Design Concepts for Improvements at Kukio Bay, North Kona, Hawaii*. Oceanit Laboratories, Inc., Honolulu, 1991.
- \_\_\_\_\_. *Marine Environmental Assessment for Maniniowali, Hawaii*. 1991. baseline.
- \_\_\_\_\_. *Conceptual Water Supply System and Marine Environmental Assessment. Appendix F*. Oceanit Laboratories, Inc., Honolulu, 1993. DEIS.
- \_\_\_\_\_. *Environmental Impact Statement, Mariculture Research and Training Center, Koolaupoko, Oahu, Hawaii*. Oceanit Laboratories, Inc., Honolulu, 1993. EIS.

- \_\_\_\_\_. *Parametric Environmental Study of Groundwater and Nearshore Oceanographic Impact from the Planned Kukui'ula Golf Course and Related Infrastructure at Koloa, Kauai*. Oceanit Laboratories, Inc., Honolulu, 1993.
- \_\_\_\_\_. *Kuilima Resort Development Water Quality and Environmental Monitoring Program, Quarterly Reports 1-19*. Oceanit Laboratories, Inc., Honolulu, 1994. monitoring.
- \_\_\_\_\_. *Maui Algae Bloom Investigations*. Oceanit Laboratories, Inc., Honolulu, 1996. monitoring.
- \_\_\_\_\_. *A Study of Pollution Control Elements of the Storm Drainage System at Kukui'ula, Kauai, Hawaii*. Oceanit Laboratories, Inc., Honolulu, 1996.
- Oda, D.K., and J. D. Parrish. "Ecology of Commercial Snappers and Groupers Introduced to Hawaiian Reefs." In *Fourth International Coral Reef Symposium*, Volume I, 59-67. Manila, 1981.
- OI Consultants Inc. *Baseline Survey of Water Quality and Benthic Resources in the Nearshore Marine Environment Off West Beach, Oahu*. OI Consultants, Inc., Makapuu, 1987.
- \_\_\_\_\_. *Survey of the Water Quality, Benthic Communities and Avifaunal Populations of Ke'Ehi Lagoon, Honolulu, Hawaii*. OI Consultants, Makapuu Point, 1988.
- \_\_\_\_\_. *Marine Environmental Impacts of Implementation of the Ke'Ehi Lagoon Recreation Plan*. OI Consultants, Makapuu Point, 1989.
- \_\_\_\_\_. *Part I. Post-Construction Survey of Nearshore Water Quality at West Beach, Oahu*. OI Consultants, Makapuu Point, 1990.
- \_\_\_\_\_. *Baseline Surveys of Nearshore Water Quality and Coral Reef Communities at Waikiki, Oahu, Hawaii*. OI Consultants, Inc., Waimanalo, 1991.
- \_\_\_\_\_. *Kohana-Iki Monitoring Program: Final Baseline Report*. 1991. Nansay Hawaii, Inc., Kamuela, Hawaii.
- \_\_\_\_\_. *Studies of Water Quality, Ecology, and Mixing Processes at Honokohau and Kawaihae Harbors on the Island of Hawaii*. 1991. Unpublished report.
- \_\_\_\_\_. *Algal Distribution Maps, 1986-1992, Marine Bench Environment, Ko Olina Resort, West Beach, Hawaii*. OI Consultants, Inc., Makapuu, 1992.
- ORCA. *West Hawaii Coastal Reef Inventory*. ORCA, 1981.
- ORCA / D. P. Cheney. *West Hawaii Coral Reef Atlas*. ORCA, 1981. atlas.
- Pacific Whale Foundation. 1995.

- Parish, J. D., L. R. Taylor, M. A. DeCrosta, S. D. Feldkamp, S. L. Sanderson, and C. T. Sorden. "Trophic Studies of Shallow-Water Fish Communities in the Northwestern Hawaiian Islands." In *Symposium Status Resource Investigations Northwestern Hawaiian Islands*, UNIH-SEAGRANT-MR-80-04, 175-188: Sea Grant Miscellaneous Report, 1980.
- Parrish, J., G.C. Smith, and J.E. Norris. *Resources of the Marine Waters of Kaloko-Honokohau National Historical Park*.: Hawaii Cooperative National Park Resources Studies Unit, Manoa, 1990. Technical Report 74.
- Parrish, J. D. "Fish Communities of Interacting Shallow-Water Habitats in Tropical Oceanic Regions." *Marine Ecol. Prog. Series* 58 (1989): 143-160.
- Paul, L., and M. Beehler. "Trap Selectivity in Captive Populations of the Spiny Lobster *Panulirus Marginatus*." M.S. thesis, University of Hawaii, Manoa, 1982.
- Paxton, Hannelore, and Julie H. Bailey-Brock. "*Diopatra Dexiognatha*, a New Species of Onuphidae (Polychaeta) from Oahu, Hawaiian Islands." *Pacific Science* 40, no. 1-4 (1986): 1-6.
- PBR Hawaii. *He'eia State Park Environmental Impact Statement Preparation Notice*. PBR Hawaii, Honolulu, 1991.
- Pentec Environmental Inc. *Baseline Marine Environmental Surveys, Keonenui and Alaeloai Bays, Napili, West Maui, Hawaii*. Pentec Environmental, Inc., Edmonds, WA, 1997. baseline.
- Peratrovich Nottingham & Drage Inc. *Coastal Processes Investigations, Mauna Lani Resort, South Kohala, Island of Hawaii*. Peratrovich, Nottingham & Drage Inc., Seattle, 1989.
- \_\_\_\_\_. *Final Data Report. Nearshore Wave and Current Measurements for the Mauna Lani Resort, South Kohala, Hawaii*. Peratrovich, Nottingham & Drage Inc., Seattle, 1989.
- Pfeffer, R. A., and G. W. Tribble. "Hurricane Effects on an Aquarium Fish Fishery in the Hawaiian Islands." In *Fifth International Coral Reef Congress*, 3, 31-336, 1985.
- Polacheck, T., and J. Stimson. "Experimental Analysis of the Basis of the Uniform Dispersion Pattern of *Pocillopora Meandrina* Dana Var. *Nobilis* Verrill, 1864." *J. Exp. Mar. Biol. Ecol.* 181 (1994): 189-199.
- Prescott, J.H. *Determination of Size at Maturity in the Hawaiian Spiny Lobster, Panulirus Marginatus, from Changes in Relative Growth*. University of Hawaii Sea Grant College Program, Manoa, 1984. Sea Grant MR-84-01.



R. M. Towill Corp. *Revised Environmental Impact Statement for Commercial Fishing Vessel Berthing Area, Pier 16, Honolulu Harbor, Oahu*. R. M. Towill Corporation, Honolulu, 1982. EIS, Job No. H.C. - 1422.

\_\_\_\_\_. *Revised Environmental Impact Statement for Improvement to the Maalaea Boat Harbor, Maalaea, Maui*. R. M. Towill Corporation, Honolulu, 1982. REIS, State of Hawaii, Department of Transportation, Harbors Division.

\_\_\_\_\_. *Kukuiula Planned Community Environmental Impact Statement, Kukuiula, Kauai, Hawaii*. R.M. Towill Corp., Honolulu, 1989. EIS.

Randall, John E. *Underwater Guide to Hawaiian Reef Fishes: Treasures of Nature*, Kaneohe, 1981.

\_\_\_\_\_. *Shore Fishes of Hawai'i*: University of Hawaii Press, Honolulu, 1996.

Reed, Laurie K. "Effect of Varying Solar Radiation Intensities and Ultraviolet Radiation on Growth Rates of *Symbiodinium Microadriaticum* Isolated from Different Hosts." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 430-439: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.

Reese, Ernst S. "Predation on Corals by Fishes of the Family Chaetodontidae: Implications for Conservation and Management of Coral Reef Ecosystems." *Bull. Mar. Sci.* 31 (1981): 594-604.

\_\_\_\_\_. "Evolution, Neuroethology, and Behavioral Adaptations of Crustaceans Appendages." In *Studies in Adaptation*, ed. S. Rebach and D. W. Dunham, 57-81: Wiley-Interscience, New York, 1983.

\_\_\_\_\_. "Orientation Behavior of Butterflyfishes (Family Chaetodontidae) on Coral Reefs: Spatial Learning of Route Specific Landmarks and Cognitive Maps." *Environmental Biology Fishes* 25 (1989): 79-86.

\_\_\_\_\_. "How Behavior Influences Community Structure of Butterflyfishes (Family Chaetodontidae) on Pacific Coral Reefs." *Ecology Interenational Bull.* 19 (1991): 29-41.

\_\_\_\_\_. "Reef Fishes as Indicators of Conditions on Coral Reefs." In *Proc. of the Colloquium and Forum on Global Aspects of Coral Reefs: Health, Hazards and History*, 420. University of Miami, 1993.

\_\_\_\_\_. "The Use of Indicator Species to Detect Change on Coral Reefs: Butterflyfishes of the Family Chaetodontidae as Indicators for Indo-Pacific Coral Reefs." In *Coral Reef Symposium on Monitoring methods*, 19-23. Annapolis, Maryland, 1995.

- Reese, Ernst S., and M. P. Crosby. *A Manual for Monitoring Coral Reefs with Indicator Species: Butterflyfishes as Indicators of Change on Indo-Pacific Reefs*. 1996.
- Reese, Ernst S., and Michael P. Crosby. *Monitoring Coral Reefs with Indicator Species: Butterflyfishes as Indicators of Change on Indo-Pacific Coral Reefs*. color, VHS. National Oceanic and Atmospheric Administration, Office of Ocean and Coastal Resource Management, Silver Spring, MD, 1996.
- Reese, Ernst S., and M. P. Crosby. "The Use of Indicator Species for Coral Reef Monitoring." In *Hawaii Coral Reef Monitoring Workshop: A Tool for Management*, in press, 1999.
- Reese, Ernst S., and T. F. Hourigan. "Mid-Ocean Isolation and the Evolution of Hawaiian Reef Fishes." *Trends in Ecology and Evolution* 2 (1987): 187-191.
- Reese, Ernst S., T. F. Hourigan, and T. C. Tricas. "Coral Reef Fishes as Indicators of Environmental Stress in Coral Reefs." In *Marine Organisms as Indicators*, ed. D. F. Soule and G. S. Kleppel, 107-135: Springer-Verlag, New York, 1988.
- Roll, Kimberly K., and Roger S. Fujioka. *Microbiological Characterization of the Water and Sediment in Kapahulu Storm Drain System and at Kuhio Beach*. University of Hawaii, Water Resources Research Center, Manoa, 1994, KSDS-4.
- Russell, Dennis J., and George H. Balazs. *Identification Manual for Dietary Vegetation of the Hawaiian Green Turtle (Chelonia Mydas)*. NOAA, 2000, NOAA-TM-NMFS-SWFSC-294.
- \_\_\_\_\_. "Utilization of Alien Algal Species by Sea Turtles in Hawaii." [unk] (199?): 93-96.
- Russo, Anthony R. *A Survey of Selected Coral and Fish Assemblages near the Waianae Ocean Outfall, 1992*. University of Hawaii, Water Resources Research Center, Manoa, 1992, Spec. Rept. 10-19-92.
- \_\_\_\_\_. *A Survey of Selected Coral and Fish Assemblages near the Waianae Ocean Outfall, O`ahu, Hawaii*. University of Hawaii, Water Resources Research Center, Manoa, 1993, PR-94-10.
- \_\_\_\_\_. *A Survey of Selected Coral and Fish Assemblages near the Waianae Ocean Outfall, Oahu, Hawaii*. University of Hawaii, Water Resources Research Center, Manoa, 1994, PR-95-04.
- \_\_\_\_\_. *A Survey of Selected Coral and Fish Assemblages near the Waianae Ocean Outfall, Oahu, Hawaii*. University of Hawaii, Water Resources Research Center, Manoa, 1995, PR-96-01.

- \_\_\_\_\_. *A Survey of Selected Coral and Fish Assemblages near the Waianae Ocean Outfall, Oahu, Hawaii, 1996*. University of Hawaii, Water Resources Research Center, Manoa, 1996, PR-96-01.
- \_\_\_\_\_. *A Survey of Selected Coral and Fish Assemblages near the Waianae Ocean Outfall, Oahu, Hawaii, 1997*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-98-03.
- Russo, A. R., S. J. Dollar, and E. A. Kay. *Benthic Ecosystem and Fish Populations Off the Mokapu Outfall: A Second Post-Installation Study*. University of Hawaii, Water Resources Center, Manoa, 1980. monitoring, Tech. Rept. No. 132.
- Russo, Anthony R., Stephen J. Dollar, and E. Alison Kay. *Benthic Ecosystems and Fish Populations Off the Mokapu Ocean Outfall: A Third Post-Installation Study*. University of Hawaii, Water Resources Research Center, Manoa, 1993, Technical memorandum report no. 65.
- Russo, Anthony R., Alison E. Kay, Julie H. Bailey-Brock, and William J. Cooke. *Ecological Observations of Benthic Fauna in the Vicinity of Waianae Ocean Outfall, O`Ahu, Hawai`I*. University of Hawaii, Water Resources Research Center, Manoa, 1989, Spec. Rept. 06-09-89.
- \_\_\_\_\_. *Ecological Observations of Benthic Fauna in the Vicinity of Waianae Ocean Outfall, O`Ahu, Hawai`I, June 1991*. University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Report 04-30-92.
- Russo, Anthony R., E. Alison Kay, Julie H. Bailey-Brock, and William J. Cooke. *Benthic Faunal Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, June 1991*. University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Report 04-30-92.
- \_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, June 1992*. University of Hawaii, Water Resources Research Center, Manoa, 1992, Special Report 010-19-92.
- \_\_\_\_\_. *Benthic Sampling in the Vicinity of the Mokapu Ocean Outfall, O`Ahu, Hawai`I, March 1992*. University of Hawaii, Water Resources Research Center, Manoa, 1993, PR-94-11.
- \_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, June 1993*. University of Hawaii, Water Resources Research Center, Manoa, 1994, PR-94-18.
- \_\_\_\_\_. *Benthic Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, May 1994*. University of Hawaii, Water Resources Research Center, Manoa, 1994, PR-95-05.
- \_\_\_\_\_. *Benthic Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, May 1995*. University of Hawaii, Water Resources Research Center, Manoa, 1995, PR-96-04.

- \_\_\_\_\_. *Benthic Faunal Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, October 1996*. University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-98-02.
- \_\_\_\_\_. *Benthic Sampling Adjacent to Waianae Ocean Outfall, O`Ahu, Hawai`I, July 1997*. University of Hawaii, Water Resources Research Center, Manoa, 1998, PR-98-11.
- S. O. Hirata Inc. *Revised Environmental Impact Statement, Kihei Drainage Project, County of Maui*. S. O. Hirata, Inc., Honolulu, 1980. EIS.
- Sansone, F.J., J.A. Resing, G.W. Tribble, Sedwick P.N., K.M. Kelly, and Ken Hon. "Lava-Seawater Interactions at Shallow-Water Submarine Lava Flows." *Geophysical Research Letters* 18, no. 9 (1991): 1731-1734.
- Santavy, Deborah. "A Blue Pigmented Bacterium Symbiotic with *Terpios Granulosa*, a Coral Reef Sponge." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 380-393: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Sato, L. "Fishery Resource Distribution Maps for Hilo Harbor." 1992.
- Scelfo, Genine. "Relationship between Solar Radiation and Pigmentation of the Coral *Montipora Verrucosa* and Its Zooxanthellae." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 440-451: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Schwarz, J. A., D. A. Krupp, and V. M. Weis. "Late Larval Development and Onset of Symbiosis in the Scleractinian Coral, *Fungia Scutaria*." *Biol. Bull.* 196 (1999): 70-79.
- Sea Engineering Inc. *Circulation and Sediment Transport Study, Hilo Bayfront Beach, Hilo Hawaii*. Sea Engineering, Inc., Makai Pier, 1981.
- \_\_\_\_\_. *Marine Environmental Assessment, Nanakuli Beach, Oahu*. Sea Engineering Services, Inc., Makai Pier, Waimanalo, 1982.
- \_\_\_\_\_. *Bathymetry, Bottom Condition, and Current Studies, Honokowai Beach, Kaanapali, Maui*. Sea Engineering, Inc., Makai Pier, 1983.
- \_\_\_\_\_. *Wave and Current Data Collection for Coastal Engineering Analysis and Design*. Sea Engineering, Inc., Makai Pier, 1983.
- \_\_\_\_\_. *Kaanapali - North Beach Study, Maui*. Sea Engineering, Inc., Makai Pier, 1986.

- \_\_\_\_\_. *Coastal Current Study, Poipu, Kauai; 201 Facility Plan for the Poipu-Koloa Study Area*. Sea Engineering, Inc., Waimanalo, 1987.
- \_\_\_\_\_. *Zone of Mixing Analysis for Marine Culture Enterprises, Kahuku Aquaculture Facility*. Se Engineering, Inc., Makapuu, 1987.
- \_\_\_\_\_. *Barbers Point Harbor Entrance Channel Current Study*. Sea Engineering, Inc., Makai Pier, 1988.
- \_\_\_\_\_. *Coastal Engineering Assessment for the Proposed West Maui Marina, Launiupoko, Maui, Hawaii*. Sea Engineering, Inc., Waimanalo, 1989.
- \_\_\_\_\_. *Deepwater Wave Climate Summary for the Mauna Lani Resort, Island of Hawaii*. Sea Engineering, Inc., 1989.
- \_\_\_\_\_. *Nearshore Circulation Study, Kukuiula Bay Master Plan, Kauai, Hawaii*. Sea Engineering, Inc., Waimanalo, 1989.
- \_\_\_\_\_. "Oahu Shoreline Study. Part 1. Data on Beach Changes (1988)." Sea Engineering, Inc., Waimanalo, 1989.
- \_\_\_\_\_. *Coastal Engineering Design Guidelines for Outlet Improvements at the Kahauola Street Relief Drain, Sunset Beach, Oahu*. Sea Engineerer, Inc. in association with Barrett Consulting Group, Honolulu, 1992, 91-09.
- \_\_\_\_\_. *Coastal Engineering Evaluation Update for Outlet Improvements at the Kahauola Street Relief Drain, Sunset Beach, O`Ahu*. Sea Engineering Inc., Makapuu, Oahu, 2000, 20-05.
- \_\_\_\_\_. *Coastal Processes, Marine Water Quality, and Nearshore Biological Investigationsd for the Lahaina Watershed Flood Control Project*. Sea Engineering, Inc., Waimanalo, 2002, 02-04.
- Sea Engineering Inc., and AECOS Inc. *Coastal Engineering and Marine Environment Investigations for Drainline "F" Improvements, Lahaina, Maui*. Sea Engineering, Inc. in association with AECOS, Inc., 1994, 94-47.
- Seeb, L.W., J. E. Seeb, and J. L. Polovina. "Genetic Variation in Highly Exploited Spiny Lobster *Panulirus Marginatus* Populations from the Hawaiian Archipelago." *Fishery Bulletin* 88, no. 4 (1990): 713-718.
- SEI/Brewer & Associates. *Modifications to Existing Seawall Revetment, Mossberg Residence, Keawakapu Beach, South Kihei, Maui: Environmental Assessment*. 1984. EA.
- Smith, C. M. *Spiring 1988 Sampling of the Intertidal Marine Algal Community, West Beach, Oahu*. University of Hawaii, Manoa, 1988. progress report.

- Smith, C. R., and G. M. McMurtry. *Rates of Sedimentation in Kaneohe Bay Lagoon Based Upon Pb-210 Geochronology and Cs-137 Penetration Depth. Final Report.* 1995, Proj. No. 35328.
- Smith, G.C. "Abundance Diet and Growth of *Caranx Ignobilis* and *Caranx Melampygus* (Carangidae) in the Hanalei River Estuary, North Kauai, Hawaii." Masters thesis, University of Hawaii, Manoa, 1991.
- Smith, L. Courtney. "Larval Releases in the Sponge *Callyspongia Diffusa*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIH-SEAGRANT-CR-86-01), 286-291: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Smith, M. K. "An Ecological Perspective on Inshore Fisheries in the Main Hawaiian Islands." *Mar. Fisheries Rev.* 55, no. 2 (1993): 31-46.
- Smith, Stephen, R.E. Brock, W.J. Kimmerer, E.A. Laws, and T. Walsh. *Kaneohe Bay Sewage Diversion Experiment: Perspectives on Ecosystem Responses to Nutritional Perturbation.*: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1980, USEPA Grant No. R803983.
- Smith, S.V. "Responses of Kaneohe Bay, Hawaii, to Relaxation of Sewage Stress." In *Estuaries and Nutrients*, ed. Bruce J. Neilson and L. Eugene Cronin, 391-410: The Humana Press, 1981.
- Smith, S. V., and S. J. Dollar. *Response of Benthic Ecosystems to Deep Ocean Outfalls in Hawaii: A Nutrient Cycling Approach to Biological Impact Assessment and Monitoring.* 1987, EPA Report No. EPA/600/3-87/006 ERLN-NX02.
- Smith, S.V., W.J. Kimmerer, E.A. Laws, R.E. Brock, and T.W. Walsh. "Kane'ohe Bay Sewage Diversion Experiment: Perspectives on Ecosystem Responses to Nutritional Perturbation." *Pacific Science* 35, no. 4 (1981): 279-395.
- Snidvongs, A., and R.A. Kinzie. "Effects of Nitrogen and Phosphorus Enrichment on *in Vivo* Symbiotic Zooxanthellae of *Pocillopora Damicornis*." *Marine Biology* 118 (1994): 705-711.
- Soicher, A., and F. L. Peterson. "Terrestrial Nutrient and Sediment Fluxes to the Coastal Waters of West Maui, Hawaii." *Pacific Science* 51 (1997): 221-232.
- Southward, A. J., R. S. Burton, S. L. Coles, P. R. Dando, R. DeFelice, J. Hoover, E. Parnel, T. Yamaguchi, and W. A. Newman. "Invasion of Hawaiian Inner Shore by an Atlantic Barnacle." *Mar. Env. Prog. Ser.* 165 (1998): 119-126.

SSFM Engineers Inc. *Fort Kamehameha Outfall Extension Dredging Turbidity Investigations*. SSFM Engineers, Inc., Honolulu, 1996. FEIS.

\_\_\_\_\_. *Time-Integrated Plume Modeling for the Wastewater Treatment Plant at Fort Kamehameha*. SSFM Engineers, Inc., Honolulu, 1997. FEIS.

Starnes, W. C. "Revision Phylogeny and Biogeographic Comments on the Circumtropical Marine Percoid Fish Family Priacanthidae." *Bulletin of Marine Science* 43, no. 2 (1988): 117-203.

State of Hawaii - Department of Health (DOH). *Hawaii Administrative Rules, Title 11, Department of Health, Chapter 54, Water Quality Standards*.: State of Hawaii, Department of Health, 2000.

State of Hawaii - Department of Land and Natural Resources. *Hawaii Coastal Zone Fisheries Management Study*. State of Hawaii, Department of Land and Natural Resources, Honolulu, 1980.

\_\_\_\_\_. *Hanalei Pier Reconstruction, Final Environmental Impact Statement*. State of Hawaii, Department of Land and Natural Resources, Honolulu, 1990. Final EIS.

State of Hawaii - Dept. Land and Natural Resources - Div. Aquatic Resources. *Main Hawaiian Islands - Marine Resources Investigation, 1988 Survey. Summary of Results*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1988.

\_\_\_\_\_. *Fish Transect Summary, Pine Trees Aquarium Collecting Area, Hawaii, 5/11/89*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1989. Unpublished data sheets.

\_\_\_\_\_. *Kealakekua Bay Fish Transect Summary*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1989. Unpublished data sheets.

\_\_\_\_\_. *Fish Transect Summary, Kaiwi Point, Hawaii 4/18/90*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1990. Unpublished data sheets.

\_\_\_\_\_. *Fish Transect Summary, Red Hill 4/19/90*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1990. Unpublished data sheets.

\_\_\_\_\_. *Kealakekua Bay Fish Transect Summary*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1990. Unpublished data sheets.

- \_\_\_\_\_. "Internal Memorandum Re: Marine Survey at Kealakekua Bay, 11/27/91." State of Hawaii - Department of Land and Natural Resources - Division of Aquatic Resources, Honolulu, 1991.
- State of Hawaii - Dept. Land and Natural Resources (DLNR). *Job Progress Report, Statewide Marine Research and Surveys, Job No. 1 (Study Iii), Survey of Fish and Habitat, July 1, 1981 to June 30, 1982 (Project No. F-17-R-6)*. State of Hawaii, Department of Land and Natural Resources, Division of Aquatic Resources, Honolulu, 1982.
- \_\_\_\_\_. *Kealakekua Bay Fish Transect Summary*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1986.  
Unpublished data sheets.
- \_\_\_\_\_. *Kealakekua Bay Fish Transect Summary*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1987.  
Unpublished data sheets.
- \_\_\_\_\_. *Fish Transect Summary, Hanalei Bay 5/24/88-5/25/88*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1988.  
Unpublished data sheets.
- \_\_\_\_\_. *Fish Transect Summary, Kailua Bay 5/12/88*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1988.  
Unpublished data sheets.
- \_\_\_\_\_. *Kealakekua Bay Fish Transect Summary*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1988.  
Unpublished data sheets.
- \_\_\_\_\_. *Fish Transect Summary, Honokohau 4/18/90*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1990.  
Unpublished data sheets.
- \_\_\_\_\_. *Fish Transect Summary, Wawahiwaa 4/14/90*. State of Hawaii, Department of Land and Natural Resources (DLNR), Division of Aquatic Resources, Honolulu, 1990.  
Unpublished data sheets.
- \_\_\_\_\_. *Final Report on the Relationship between Fish Feeding, Artificial Reefs and the Risk from Sharks on Inshore Recreational Users at Waikiki Beach, Oahu*. 1994.
- State of Hawaii - Dept. of Education. *Field Keys to Common Hawaiian Marine Animals and Plants*. Depot. of Education, General Education Branch, Office of Instructional Services, Honolulu, 1980. manual, RS 80-9279.



- State of Hawaii - DOH. *Hawaii Administrative Rules, Title 11, Department of Health, Chapter 54, Water Quality Standards.*: State of Hawaii, Department of Health, Honolulu, 1992. regulations.
- State of Hawaii - Hawaii Community Development Authority. *Final Supplemental Environmental Impact Statement for the Kakaao Makai Area Plan.* State of Hawaii - Hawaii Community Development Authority, 1990.
- State of Hawaii - Office of State Planning (OSP). *Kane`Ohe Bay Master Plan.* State of Hawaii, Office of State Planning, Honolulu, 1992.
- Stimson, J. "Density Dependent Recruitment in the Reef Fish *Chaetodon Miliaris*." *Environmental Biol. Fishes* 29 (1990): 1 - 13.
- \_\_\_\_\_. "Stimulation of Fat Body Production in the Coral *Pocillopora* by Mutualistic Crabs of the Genus *Trapezia*." *Marine Biology* 106 (1990): 211-218.
- Stimson, J., and R. A. Kinzie III. "The Diel Pattern of Release of Zooxanthellae by Colonies of *Pocillopora Damicornis* Maintained under Control and Nitrogen-Enriched Conditions." *J. Exp. Mar. Biol. Ecol.* 153 (1991): 63-74.
- Stoddart, James A. "Biochemical Genetics of *Pocillopora Damicornis* in Kaneohe Bay, Oahu, Hawaii." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 133-150: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Stoner, Douglas S. "The Role of Fragmentation in the Colonial, Algal-Bearing Didemnid Ascidian, *Diplosoma Similis*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 240-262: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Swartz, Richard C., Julie H. Bailey-Brock, William J. Cooke, and E. Alison Kay. *Benthic Faunal Sampling Adjacent to Sand Island Ocean Outfall, O`Ahu, Hawai`I, August 1997.* University of Hawaii, Water Resources Research Center, Manoa, 1997, PR-98-08.
- Szyper, J., K. Bienfang, L. D. Conquest, K. Klein, and D. A. Ziemann. *Distribution of Oceanographic Parameters and Phytoplankton Response to Deep-Water Nutrient Enrichment Off Kahe Point, Oahu.* 1984.
- Tabata, Raymond S. "The Use of Nearshore Dive Sites by Recreational Dive Operations in Hawaii." *Coastal Zone* '89/1989, 2865-2876.
- \_\_\_\_\_. *Hawaii's Recreational Dive Industry and Use of Nearshore Dive Sites.* University of Hawaii, Sea Grant College Program, Manoa, 1992, UNIHI-SEAGRANT-ME-92-02.

- Taguchi, S. *Sedimentation in Kaneohe Bay, Oahu, Hawaii*. University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1980. HIMB Technical Report No.36.
- Taguchi, S., J. Hirota, E. D. Stroup, T. Suzuki, R. Young, and R. Harman. *Oceanographic Observations of the Fishing Area Off Hilo, Hawaii*. University of Hawaii, Sea Grant College Program, Manoa, 1985, UNIH SEAGRANT Technical Report TR-85-01.
- Taguchi, S., and E. A. Laws. "Patterns and Causes of Temporal Variability in the Physiological Condition of the Phytoplankton Community in Kaneohe Bay, Hawaii." *Journal of Plankton Research* 9, no. 6 (1987): 1143-1157.
- Takahashi, C. "Hawaii's Eight-Arm Shell Collector." *Hawaiian Shell News* 33, no. 11 (1985): 3-3.
- Tarr, Brad. *Maui Ocean Center Biological Reconnaissance Seawater Intake Pipeline Extension*. Maui Ocean Center, Maalaea, 1998.
- Tarrant, A. M., S Atkinson, and M. J. Atkinson. "Estrone and Estradiol 17- $\alpha$  Concentration in Tissue of the Scleractinian Coral, *Montipora Verrucosa*." *Comp. Biochem. Physiol.* 122A (1999): 85-92.
- The Traverse Group Inc. *Draft Eis: High Technology Development Corporation Development Plan of the Hawaii Ocean Science and Technology Park and Expansion of the Natural Energy Laboratory of Hawaii, Keahole, North Kona, Hawaii*. The Traverse Group Inc., Honolulu, 1988. DEIS.
- Tissot, Brian N. *Changes in the Marine Habitat and Biota of Pelekane Bay, Hawaii over a 20-Year Period. Final Report.*, 1998.
- Tissot, Brian N., and L. E. Hallacher. *Impacts of Aquarium Collectors on Coral Reef Fishes in Hawai'i*. 1999.
- Tribble, G.W. "Underwater Observations of Active Lava Flows from Kilauea Volcano, Hawaii." *Geology* 19 (1991): 633-636.
- Tribble, G. W., M. J. Atkinson, F. J. Sansone, and S. V. Smith. "Reef Metabolism and Endo-Upwelling in Perspective." *Coral Reefs* 13, no. 4 (1994): 199-201.
- Tribble, G.W., F.J. Sansone, Buddemeier R.W., and Y.-H. Li. "Hydraulic Exchange between a Coral Reef and Surface Seawater." *Geological Society of America Bulletin* 104, no. 10 (1992): 1280-1291.
- Tribble, G.W., F.J. Sansone, and S.V. Smith. "Stoichiometric Modeling of Carbon Diagenesis within a Coral Reef Framework." *Geochimica et Cosmochimica Acta* 54 (1990): 2439-2449.

- U. S. Fish and Wildlife Service. *Draft Fish and Wildlife Coordination Act Report, Maalaea Harbor for Light-Draft Vessels, Maalaea, Maui, Hawaii*. U.S. Dept. Interior, Fish and Wildlife Service, Honolulu, 1993.
- U.S. Army Corps of Engineers - Pacific Ocean Division. *Hilo Area Comprehensive Study: Draft Survey Report and Draft Environmental Impact Statement*. U.S. Army Corps of Engineers, Fort Shafter, 1983. DEIS.
- U.S. Army Engineer District Honolulu. *Maalaea Harbor for Light-Draft Vessels Maui, Hawaii. General Design Memorandum and Final Environmental Impact Statement*. Honolulu, Hawaii: U.S. Army Corps of Engineers, Honolulu District, 1980. EIS.
- \_\_\_\_\_. *Kihei Flood Control Study, Kihei District, Maui, Hawaii*. U.S. Army Engineer District, Fort Shafter, 1981.
- \_\_\_\_\_. *A Decade of Ecological Studies Following Construction of Honokohau Small Boat Harbor, Kona, Hawaii*. U.S. Army Engineer District, Fort Shafter, 1983.
- \_\_\_\_\_. *Review of the Coasts of the Hawaiian Islands. Navigation Facilities Interim Report*. Honolulu, Hawaii: U.S. Army Corps of Engineers, Honolulu District, 1989.
- \_\_\_\_\_. *Final Environmental Assessment for Kawaihae Harbor for Light-Draft Vessels, Hawaii, Hawaii*. U.S. Army. Corps of Engineers, Honolulu District, 1994. EA.
- Uchida, R.N., J. N. Uchiyama, D. T. Tagami, and P. M. Shiota. "Biology Distribution and Estimates of Apparent Abundance of the Spiny Lobster, *Panulirus Marginatus* (Quoy and Gaimard) in Waters of the Northwestern Hawaiian Islands: Part II. Size Distribution, Legal ..." In *Symposium on Status of Resources Investigations in the Northwest Hawaiian Islands*, ed. R.W. Grigg and R.T. Pfund, MR-80-04, 131-142: University of Hawaii Sea Grant College Program, 1981.
- UNEP/IUCN. *Coral Reefs of the World. Volume 3: Central and West Pacific. Unep Regional Seas Directories and Bibliographies*. Vol. 3: IUCN, Gland, Switzerland and Cambridge, UK; UNEP, Nairobi, Kenya, 1988.
- University of Hawaii -- Department of Geography. *Atlas of Hawaii*. 3rd ed., ed. Sonia P. Juvik and James O. Juvik: University of Hawaii Press, Honolulu, 1998.
- Van Heukelem, W. F. "*Octopus Cyanea*." In *Cephalopod Life Cycles*, ed. P. R. Boyle, Vol. I. London: Academic Press, 1983.
- Walsh, T. W. *A Description of Water Quality Parameters Measured on Seawaters Collected During 1981 to 1983 at the Natural Energy Lab of Hawaii*. University of Hawaii, Institute of Marine Biology, 1984.

- \_\_\_\_\_. *Environmental Survey of Keahole Point -- Kailua Kona, Hawaii: Water Quality Chemistry Baseline (Nov 1984)*. University of Hawaii, Institute of Marine Biology, 1985.
- Walsh, W. J. "Stability of a Coral Reef Fish Community Following a Catastrophic Storm." *Coral Reefs* 2 (1983): 49-63.
- \_\_\_\_\_. "Aspects of Nocturnal Shelter, Habitat Space, and Juvenile Recruitment in Hawaiian Coral Reef Fishes." Ph.D., University of Hawaii, 1984.
- \_\_\_\_\_. "Patterns of Recruitment and Spawning in Hawaiian Reef Fishes." *Environmental Biology of Fishes* 18, no. 4 (1987): 257-276.
- Walsh, W. J., and D. A. Ziemann. *An Assessment of the Potential for Environmental Effects of a Stock Enhancement Program with Striped Mullet, Mugil Cephalus, near Hilo, Hawaii*. 1991.
- Wells, John W., Richard W. Grigg, and Carden Wallace. "Acropora in Hawaii. Part I. History of the Scientific Record, Systematics and Ecology." *Pacific Science* 15 (1981): 1-14.
- Wells, Susan M., and Martin D. Jenkins. *Coral Reefs of the World. Volume 3: Central and Western Pacific*. Vol. 3: United Nations Environment Programme, International Union for Conservation of Nature and Natural Resources, 1988.
- Wetherbee, Bradley, Christopher G. Lowe, and Gerald L. Crow. "The History of Shark Control in Hawaii: Recommendations for Future Research." *Pacific Science* 48, no. 2 (1994): 95-115.
- Wetherbee, B. M., and G. L. Crow. "First Record of the Squaloid Shark *Scymnodon Squamulosus* from the Hawaiian Islands." *Ichthyol. Res.* 43 (1996): 334-339.
- Wetherbee, B. M., G. L. Crow, and C. G. Lowe. "The Biology of the Galapagos Shark, *Carcharhinus Galapagensis*, in Hawaii." *Env. Biol. Fish.* 45 (1996): 299-310.
- Wetherbee, B. M., G. L. Crow, and C. G. Lowe. "Distribution, Reproduction and Diet of the Gray Reef Shark, *Carcharhinus Amblyrhynchos* in Hawaii." *Mar. Ecol. Prog. Ser.* 151 (1997): 181-189.
- William A. Brewer & Associates. *Baseline Marine Environmental Surveys, Maalaea Harbor, Maui, Hawaii*. William A. Brewer & Associates, Honolulu, 1987.
- Wilson Okamoto & Assoc. Inc. *Marine Education and Training Center and Public Boat Launch Facility: Final Environmental Impact Statement, Sand Island, Oahu*. Wilson Okamoto & Associates, Inc., Honolulu, 1992. Final EIS.

- Woodward-Clyde Federal Services. *Preliminary Geotechnical Evaluation. Ocean Outfall Extension, Wastewater Treatment Plant at Fort Kamehameha*. SSFM Engineers, Inc., Honolulu, 1997. FEIS, H174.
- Woolsey Miyabara & Assoc. Inc. *Final Environmental Impact Statement for Development of Kawaihae Boat Harbor, Kawaihae, Hawaii*. Woolsey, Miyabara, & Assoc., Inc., Honolulu, 1985. FEIS.
- Wright, Nigel. "Aspects of Reproduction and Planula Development in the Reef Coral *Cyphastrea Ocellina*." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 179-192: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- York, Richard H. "Isolation and Culture of Symbiotic Algae." In *Coral Reef Population Biology*, ed. R.H. Richmond P. L. Jokiel, and R.A. Rogers, HIMB Tech. Rept. No. 37 (Sea Grant Cooperative Rept. UNIHI-SEAGRANT-CR-86-01), 486-487: University of Hawaii, Hawaii Institute of Marine Biology, Kaneohe, 1986.
- Young, A. "Life History of the *Acanthurus Triostegus Sandvicensis*." Zoology 465 Paper, University of Hawaii, Manoa, 1982.
- Zablackis, E. "Responses to Salinity in the Red Algae *Gracilaria* and *Grateloupia*." M.S., University of Hawaii, Manoa, 1986.
- Ziemann, D. A. *Analysis of Biological Impacts of the Lagoon/Marina Development at West Beach, Oahu, Hawaii*. 1984.
- \_\_\_\_\_. *Description of the Marine Environment Off Kahe Point, Oahu, Hawaii; Assessment of Impacts of the Kahe Point Otec Pilot Plant*. 1984. baseline.
- \_\_\_\_\_. *Impact Analysis of the Hyatt Regency Waikoloa Hotel Development on the Aquatic Resources of the Waikoloa Beach Resort Area, Hawaii*. 1984.
- \_\_\_\_\_. *Impacts of Terrestrial Storm Runoff on the Nearshore Marine Environment Off Kuilima and Kahuku, Oahu, Hawaii*. 1985. impacts.
- Ziemann, David A. *Appendix A. Survey of the Water Quality of Keehi Lagoon, Hickam Harbor and Marine Pond, Honolulu International Airport Reef Runway*. OI Consultants, Makapuu Point, 1986.
- Ziemann, D. A. *Impact Analysis of Resort Development at Kohanaiki on the near-Shore Marine Environment and Anchialine Pond Resource. Final Report*. 1986.

- Ziemann, David A. *Survey of the Water Quality, Benthic Habitat and Infaunal Populations for Keahi Lagoon, Hickam Harbor and Marine Pond, Honolulu International Airport*. OI Consultants, Makapuu Point, 1986.
- Ziemann, D. A. *Impact Analysis for Construction of a Recreational Marina at Kohanaiki, Island of Hawaii*. 1988.
- \_\_\_\_\_. *Dot Satellite Fuel Farm Relocation, Honolulu International Airport, Marine Impacts Analysis*. 1990. EA.
- \_\_\_\_\_. *Impacts of Storm Water Channelization on the Nearshore Marine Environment of Kahului, Maui*. 1990.
- Ziemann, David A. *Post-Construction Surveys of Nearshore Water Quality and Biota at West Beach, Oahu*. OI Consultants, Inc., Makapuu Point, 1990. monitoring.
- \_\_\_\_\_. *Water Quality, Terrestrial, and Marine Biological Surveys, and Impact Analyses for Development of the Proposed Ke'Ehi Lagoon Canoe Racing Facility*. Makapuu Point: OI Consultants, 1990.
- \_\_\_\_\_. *Baseline Surveys of Nearshore Water Quality and Coral Reef Communities at Waikiki, Oahu, Hawaii*. OI Consultants, Inc., Makapuu Point, 1991. baseline.
- Ziemann, D. A. *Baseline Surveys of Nearshore Water Quality and Coral Reef Communities at Waikiki, Oahu, Hawaii*. 1991. baseline.
- \_\_\_\_\_. *Kakaako Makai Waterfront Project: Inland Waterways Water Quality Analysis*. 1991. EA.
- \_\_\_\_\_. *Studies of Water Quality, Ecology and Mixing Processes at Honokohau and Kawaihae Harbors, Island of Hawaii*. OI Consultants, Inc., Waimanalo, 1991.
- \_\_\_\_\_. *Biological and Water Quality Environment*. 1992. EA.
- Ziemann, David A. *Ewa by Gentry - East Subdivision Drainage Plan, Marine Impact Study*. OI Consultants, Inc., 1993.
- Ziemann, D.A. *Ipukaiole Fishpond Turbidity and Currents Study*. 1994.
- Ziemann, D. A., R. Cantrell, and L. D. Conquest. *Stock Enhancement of Marine Fish in the State of Hawaii (Semfish) Phase Vii - Viii Final Report*. 1997.
- Ziemann, D. A., and L. D. Conquest. *Development of Sperm Cell Toxicity Tests Using Hawaiian Sea Urchin Species*. 1992. regulations.

\_\_\_\_\_. *Kaunakakai Drainage Master Plan Water Quality and Marine Biological Studies; Impact Analysis*. 1992.

\_\_\_\_\_. *Kihei Gateway Marine Environmental Assessment*. 1992, 20.

\_\_\_\_\_. *Environmental Assessment and Water Quality Monitoring Plan: Ipukai'ole Fishpond Revitalization, Kainalu, Molokai, Hawaii*. 1993. EA.

\_\_\_\_\_. *Ewa by Gentry - East Subdivision Drainage Plan Marine Impact Study*. 1993. EA.

\_\_\_\_\_. *Paia/Makana Subdivision Drainage Impact Study*. 1993. EA.

Ziemann, David A., and L. D. Conquest. *Barbers Point Deep Draft Harbor Proposed Harbor Expansion, Marine Environmental Assessment*. 1994.

Ziemann, D. A., and L. D. Conquest. *Kahua Makai Subdivision Marine Environmental Impacts Study*. 1994. EA.

Ziemann, D. A., L. D. Conquest, K. W. Fulton-Bennett, and M. Baker. *Kohanaiki Monitoring Program, Final Baseline Report*. 1991. baseline.

Ziemann, D. A., and K. W. Fulton-Bennett. *Baseline Survey of Water Quality at the Hawaiian Canoe Racing Facility, Keehi Lagoon, Oahu, Hawaii*. 1992. baseline.

\_\_\_\_\_. *Construction Phase Water Quality Surveys at the Hawaiian Canoe Racing Facility, Keehi Lagoon, Oahu, Hawaii*. 1992. monitoring.

Ziemann, D. A., and K. M. Leber. "Stock Enhancement of Pacific Threadfin (*Polydactylus Sexfilis*) in Hawaii." In *World Aquaculture '97, The Annual International Conference of the World Aquaculture Society*. Seattle, 1997.