CHAPTER 20. REFERENCES

20.1 PURPOSE OF AND NEED FOR ACTION

- Commander Navy Installations Command. 2006. Personal communication via e-mail from CAPT M. Hadley, CNIC Headquarters N00, VADM R. Conway, CNIC Headquarters, N00. 26 November.
- COMNAV Marianas. 2007. Environmental Impact Statement Kilo Warf Extension (MILCON P-502), Apra Harbor Naval Complex, Guam, Mariana Islands Commander, Navy Region Marianas. September.
- DoD. 2006. Quadrennial Defense Review Report. http://www.comw.org/qdr/qdr2006.pdf. Last updated 6 February 2006, accessed 13 November 2008.
- DoD. 2010. Quadrennial Defense Review Report. http://www.defense.gov/qdr/images/QDR_as_of_12Feb10_1000.pdf. February 2010, accessed 23 June 2010.
- Navy. 2002. Sea Power 21, Projecting Decisive Joint Capabilities. Prepared by Admiral Vern Clark, U.S. Navy. http://www.navy.mil/navydata/cno/proceedings.html. Accessed on 14 March 2009.
- Navy. 2008. Commander U.S. 7th Fleet website. About the 7th Fleet. http://www.c7f.navy.mil/. Accessed 12 November.
- Navy. 2009. Navy Fact File: Aircraft Carriers CV, CVN. http://www.navy.mil/navydata/fact_display.asp?cid=4200&tid=200&ct=4. Last updated 5 February 2009, accessed 24 March 2009.
- NMC-DET Guam. 2009. Personal communication via e-mail regarding: Kilo Wharf Availability, Larry Reisher. 19 March.
- Port Operations. 2008. Personal communication via e-mail, J. Ogburn, Director, Port Operations (NB31), 1 December.

20.2 PROPOSED ACTION AND ALTERNATIVES

- COMNAV Marianas. 2004. RSIP Waterfront Functional Plan Technical Report. April.
- COMNAV Marianas. 2007. Final Environmental Impact Statement Kilo Wharf Extension MILCON P-502, Apra Harbor Naval Complex, Guam, Mariana Islands Commander, Navy Region Marianas. September.
- DoN. 2010. Final Mariana Islands Range Complex Environmental Impact Statement/Overseas Environmental Impact Statement. 2 Volumes. Prepared for Commander, U.S. Pacific Fleet, Honolulu, Hawai'i. May.
- NAVFAC Pacific. 1998. Environmental Baseline Survey, Addendum Report for Ship Repair Facility (SRF) Inland and Waterfront Areas, Marianas Islands, Guam. Prepared by Ogden Environmental and Energy Services Co., Inc. January.

- NAVFAC Pacific. 2006. Sediment Characterization for Construction Dredging at Charlie, Sierra, and SRF Wharves, Apra Harbor, Guam. Prepared by Weston Solutions. August.
- NAVFAC Pacific. 2007. Ocean Current Study Ocean Dredged Material Disposal Site Apra Harbor, Guam Final Report. Prepared by Weston Solutions. August.
- NAVFAC Pacific. 2008. CVN-Capable Berthing Study, Apra Harbor, Commander Navy Region Marianas, Territory of Guam. Prepared for Naval Facilities Engineering Command, Pacific. In association with: Halcrow HPA, Helber Hastert & Fee Planners Inc., HHMI Corporation, and Engineering Concepts. July.
- NAVFAC Pacific. 2010a. Additional Dredged Material Chemical Characterization at Polaris Point, the Former SRF Wharf, and the Turning Basin for Proposed CVN Wharf Alternatives, Apra Harbor, Guam, Final Report. Prepared by Weston Solutions, March.
- PACAF. 2006. Final Environmental Impact Statement, Establishment and Operation of an Intelligence, Surveillance, Reconnaissance, (ISR) and Strike Capability, Andersen Air Force Base, Guam. November.
- USEPA and USACE. 1991. Evaluation of Dredged Material Proposed for Ocean Disposal Testing Manual. EPA 503/8-91/001. February.

20.3 GEOLOGICAL AND SOIL RESOURCES

- USACE. 2007. Unified Facilities Criteria, Seismic Design for Buildings. 22 June.
- USEPA. 2010. Final Environmental Impact Statement for Designation of an Ocean Dredged Material Disposal Site Offshore of Guam. Prepared by TEC Inc. and Weston Solutions Inc under contract to NAVFAC Pacific. March.
- Young, F.L. 1988. Soil Survey of Territory of Guam. United States Department of Agriculture Soil Conservation Service. May.

20.4 WATER RESOURCES

- Bartol, S.M., J.A. Musick and M. Lenhardt. 1999. Auditory evoked potentials of the loggerhead sea turtle (Caretta caretta). *Copeia* 4:836.
- COMNAV Marianas. 2006. Environmental Assessment Alpha and Bravo Wharves Improvements (MILCON P-431) Apra Harbor Naval Complex, Guam, Mariana Islands. February.
- Guam Bureau of Statistics and Plans. 2009. Final North and Central Guam Land Use Plan. Prepared by ICF International Plan Rite and Sablan Environmental. Prepared for Government of Guam Bureau of Statistics and Plans. March.
- DOER 2005. Silt Curtains as a Dredging Project Management Practice. ERDC TN-DOER-E21. September 2005.
- Dollar, S.J. 2009. Personal communication with Steve Dollar.

- Dollar, S.J., E. Hochberg, H. Hancock, C. LaPointe, and M. Doctor. 2009. Assessment of Benthic Community Structure in the Vicinity of the Proposed Turning Basin and Berthing Area for Carrier Vessels Nuclear (CVN) Apra Harbor, Guam. Prepared for NAVFAC Pacific, Pearl Harbor, HI.
- Ericksen 2009. Habitat Equivalency Analysis & Supporting Studies: Section E Current Measurement and Numerical Model Study for CVN Berthing, Outer Apra Harbor, Guam. Prepared by Mark Ericksen (Sea Engineering) for TEC Inc. March 2009.
- Freeman, A.M. 1993. The Measurement of Environmental and Resource Values, Theory and Methods. Resources for the Future, Washington, D.C.
- GEPA. 2008. Integrated Report, Clean Water Act, Section 303(d), 305(b) and 314. Guam Environmental Protection Agency.
- Herbich, J.B. 2000. Handbook of Dredging Engineering. 2nd Edition. McGraw-Hill, New York, NY.
- IAEA 2003. IAEA-TECDOC-1375. Determining the Suitability of Materials for Disposal at Sea under the London Convention 1972: A Radiological Assessment Procedure. October.
- Ketten, D.R. and S.M. Bartol. 1995. Functional measures of sea turtle hearing. Office of Naval Research Final Report. Retrieved from: http://handle.dtic.mil/100.2/ADA446809.
- LaSalle, M.W., D.G. Clarke, J. Homziak, J.D. Lunz,, and T.J. Fredette.1991. A framework for assessing the need for seasonal restrictions on dredging and disposal operations. Technical Report D-91-1, U.S. Army Engineer Waterways Experiment Station, Vicksburg, MS.
- Lenhardt, M.L. 1994. Seismic and very low frequency sound induced behaviors in captive loggerhead marine turtles (*Caretta caretta*). Pages 238-241 *in* K.A. Bjorndal, A.B. Bolten, D.A. Johnson and P.J. Eliazar, eds. Proceedings of the Fourteenth Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFC-351.
- NAVFAC Pacific. 2005. Dredged Material Management Plan: Phase II, Evaluation of Environmental Effects for Dewatering and Management of Materials from MCON P-431. Prepared by Weston Solutions. August.
- NAVFAC Pacific. 2006. Sediment Characterization Study for Construction Dredging Feasibility Study at Charlie, Sierra and SRF Wharves, Apra Harbor, Guam. Final Report. Prepared by Weston Solutions. August.
- NAVFAC Pacific. 2007. Ocean Current Study Ocean Dredged Material Disposal Site Apra Harbor, Guam Final Report. Prepared by Weston Solutions. August.
- NAVFAC Pacific. 2007a. Dredged Material Sampling and Tier III Analysis Evaluation for Apra Harbor Projects (P-436,P-502, P-518), Guam Final Report. Prepared by Weston Solutions. April.
- NAVFAC Pacific. 2008. CVN-Capable Berthing Study, Apra Harbor, Commander Navy Region Marianas, Territory of Guam. Prepared for Naval Facilities Engineering Command, Pacific. In association with: Halcrow HPA, Helber Hastert & Fee Planners Inc., HHMI Corporation, and Engineering Concepts. July.

- NAVFAC Pacific. 2008a. Dredged Material Upland Placement Study, Apra Harbor, Guam Final Report. Prepared by Weston Solutions. May.
- NAVFAC Pacific. 2010a. Additional Dredged Material Chemical Characterization at Polaris Point, the Former SRF Wharf, and the Turning Basin for Proposed CVN Wharf Alternatives, Apra Harbor, Guam, Final Report. Prepared by Weston Solutions, March.
- Navy. 2004. Environmental Assessment for Pier 6 Replacement Project, U.S. Naval Submarine Base New London, Groton, CT. Prepared for EFANE. September.
- Navy. 2009a. Habitat Equivalency Analysis & Supporting Studies: CVN Marine Ecosystem Impact Analysis, Outer Apra Harbor, Guam. Prepared by Marine Research Consultants, Inc. for TEC Inc. January.(included in Volume 9, Appendix E of the EIS/OEIS)
- NMFS. 2008c. San Francisco Bay Project Impact Evaluation System: Pile Driving. Retrieved from: http://mapping.orr.noaa.gov/website/portal/pies/piledriving.html. Accessed 21 April.
- NOAA. 1999. Discounting and the Treatment of Uncertainty in Natural Resource Damage Assessment. Damage Assessment and Restoration Program, Damage Assessment Center, Resource Valuation Branch. Technical Paper 99-1. Silver Spring, MD, February. In: Habitat Equivalency Analysis: An Overview. Damage Assessment and Restoration Program National Oceanic and Atmospheric Administration Department of Commerce. March 1995.
- NOAA. 2005. Environmental Sensitivity Index Map, Guam and the Commonwealth of the Northern Marianas Islands. National Ocean Service (NOS), Office of Response and Restoration, Hazardous Materials Response Division. August.
- NOAA. 2008. Impacts to Marine Fisheries Habitat from Nonfishing Activities in the Northeastern United States. NOAA Technical Memorandum NMFS NE 209. February.
- Ridgway, S.H., E.G. Wever, J.G. McCormick, J.G., J. Palin, and J.H. Anderson. 1969. Hearing in the giant sea turtle, *Chelonia mydas*. Proceedings of the National Academy of Sciences 64:884-890.
- SAIC. 1980. Disposal Area Monitoring System. Annual Report. Volume 1. Physical measurements. DAMOS Contribution #17.
- SAIC. 1989. Monitoring surveys at the Central Long Island Sound Disposal Site. DAMOS Contribution #57. SAIC Report to ACOE No. SAIC 87/7516 and C57.
- SAIC. 2001. Review of Various Dredging Techniques and their Effects on Water Column Characteristics. SAIC Report No. 538. 20 May.
- Smith, S.H. 2007. Ecological Assessment of Stony Corals and Associated Organisms in the Eastern Portions of Apra Harbor, Guam. August.
- USACE. 1998. Environmental Windows Associated with Dredging Operations. Technical Note DOER-E2. December.
- USEPA and USACE. 1991. Evaluation of Dredged Material Proposed for Ocean Disposal Testing Manual. EPA 503/8-91/001. February.

- USEPA and USACE. 1998. Evaluation of Dredged Material Proposed For Discharge in Waters of the U.S. Testing Manual. Inland Testing Manual. EPA-823-B-98-004. February 1998.
- USEPA. 2010. Final Environmental Impact Statement for Designation of an Ocean Dredged Material Disposal Site Offshore of Guam. Prepared by TEC Inc. and Weston Solutions Inc under contract to NAVFAC Pacific. March.
- USFWS. 2009. U.S. Fish and Wildlife Service National Wetlands Inventory: Pacific Trust Islands (Guam and Saipan. Available at: http://wetlandsfws.er.usgs.gov/imf/imf.jsp?site=NWI_PacTrust. Accessed 4 May.

20.5 AIR QUALITY

- AESO. 1999a. Aircraft Emission Estimates: H-60 Landing and Take-off Cycle and In-Frame, Maintenance Testing Using JP-5, AESO Memorandum Report 9929. February.
- AESO. 1999b. Aircraft Emission Estimates: AH-1W Landing and Take-off Cycle and In-Frame, Maintenance Testing Using JP-5, AESO Memorandum Report 9824, Revision A. 30 April.
- AESO. 1999c. Aircraft Emission Estimates: HH/UH-1N Landing and Take-off Cycle and In-Frame, Maintenance Testing Using JP-5, AESO Memorandum Report 9904, Revision A. 3 May.
- AESO. 2000a. Aircraft Emission Estimates: H-53 Landing and Take-off Cycle and In-Frame, Maintenance Testing Using JP-5, AESO Memorandum Report 9822, Revision C. February.
- AESO. 2000b.Aircraft Emission Estimates: E2 Landing and Take-off Cycle and In-Frame, Maintenance Testing Using JP-5, AESO Memorandum Report 9920, Revision B. April.
- AESO. 2001. Aircraft Emission Estimates: V-22 Landing and Take-off Cycle and In-Frame, Engine Maintenance Testing Using JP-5, AESO Memorandum Report 9946, Revision E. January.
- FHWA. 2006. Roadway Construction Noise Model User's Guide. January.
- Navy. 1999. Final Environmental Impact Statement: Developing Home Port Facilities for Three Nimitz-Class Aircraft Carriers in Support of the U.S. Pacific Fleet.
- RSMeans. 2003. Facilities Construction Cost Data.
- RSMeans. 2006. Heavy Construction Cost Data.
- USEPA. 1992. Procedures of Emission Inventory Preparation, Volume IV: Mobile Sources.
- USEPA. 2000. Heavy-Duty Standards/Diesel Fuel Regulatory Impact Analysis. December. EPA420-R-00-026.
- USEPA. 2003. Mobile 6 User's Guide. August.
- USEPA. 2008. NONROAD Model Worksheet. 31 December.
- Wyle. 2008. The Aircraft Noise Study for Guam Joint Military Master Plan at Andersen Air Force Base. August.

20.6 Noise

- Betke, K., M. Schultz-von Glahn, and R. Matuschek. 2004. Underwater Noise Emissions from Offshore Wind Turbines. ITAP Institut fur technische und angewandte Physik GmbH, Germany.
- NIOSH. 1998. Criteria for a Recommended Standard: Occupational Noise Exposure. NIOSH Publication No. 98-126. U.S. Department of Health and Human Services, Cincinnati, OH. June.
- USDOT. 2006. FWHA Highway Construction Noise Handbook. http://www.fhwa.dot.gov/environment/noise/handbook/index.htm. last updated 16 December 2008, accessed on 3 April 2009.

20.7 AIRSPACE

No references were cited.

20.8 LAND AND SUBMERGED LANDS USE

COMPACFLT. 2009. Personal communication via meeting, F. Suganuma, Theater Assessment & Strategic Studies / BRAC Coordinator (N01CE31). Subject: Mr. Suganuma provided information based on his discussion with Naval Seas Systems Command 08 (Navy Nuclear Propulsion Program) on aircraft carrier radiological issues. Meeting attended by NAVFAC Pacific and TEC Inc. 16 March.

20.9 RECREATIONAL RESOURCES

- Department of Parks and Recreation. 2009. Personal Communication via Telephone with John Taitagui, Staff, regarding whether the department conducted a carrying capacity of the Recreational Resources under its Jurisdictiohn. 10 March.
- Global Development Research Center. 2008. http://www.gdrc.org/uem/footprints/carrying-capacity.html. Accessed January 2009.

20.10 TERRESTRIAL BIOLOGICAL RESOURCES

- Bartol, S.M., J.A. Musick and M. Lenhardt. 1999. Auditory evoked potentials of the loggerhead sea turtle (*Caretta caretta*). Copeia 4:836.
- COMNAV Marianas. 2001. Final Integrated Natural Resources Management Plan for Navy Lands, Guam. Plan Duration 18 November 2001 thru 17 November 2006. November.
- Eggleston, C. 2009. Migratory Bird Surveys, Navy Lands Guam (23 Sep 08 28 Apr 09). NAVFAC Marianas, Environmental. May.
- Eriksen, M. 2009. Habitat Equivalency Analysis & Supporting Studies: Section E Current Measurement and Numerical Model Study for CVN Berthing, Outer Apra Harbor, Guam. Prepared by Sea Engineering Inc. March.
- GDAWR. 2007. Letter from Guam Department of Agriculture to NAVFAC Pacific. Subject: The Development of an Environmental Impact Statement/Overseas Environmental Impact Statement for the Mariana Islands Range Complex. July 16.

- Grimm, G. and J. Farley. 2008. Sea Turtle Nesting Activity on Navy Base Guam 2007 2008. COMNAV Marianas Environmental. November.
- Hoff, R., P. Hensel, E.C. Proffitt, P. Delgado, G. Shigenaka, R. Yender, and A.J. Mearns. 2002. Oil Spills in Mangroves. National Oceanic and Atmospheric Administration, NOAA Ocean Service, Office of Response and Restoration. January.
- ITOPF. 2000. Territory of Guam Profile: A Summary of Oil Spill Response Arrangements and Resources. http://www.itopf.com/_assets/country/guam.pdf.
- Ketten, D.R. and S.M. Bartol. 2006. Functional Measures of Sea Turtle Hearing. Final Report. Prepared by Woods Hole Oceanographic Institution, Woods Hole, MA for Office of Naval Research, Boston, MA.
- NAVFAC Marianas. 2009. Personal communication via e-mail with Mark Defley, regarding the potential for nesting at Polaris Point. 25 March.
- NOAA. 2005. Environmental Sensitivity Index Map, Guam and the Commonwealth of the Northern Marias Islands. National Ocean Service (NOS), Office of Response and Restoration, Hazardous Materials Response Division. August.
- NOAA. 2009. Responding to Oil Spills. http://response.restoration.noaa.gov/type_subtopic_entry.php?RECORD_KEY%28entry_subtopic_type%29=entry_id,subtopic_id,type_id&entry_id(entry_subtopic_type)=292&subtopic_id(entry_subtopic_type)=8&type_id(entry_subtopic_type)=3. Accessed 26 March 2009.
- USFWS. 1991. Recovery Plan, Mariana Islands Common Moorhen, Gallinula chlorospus guami. Portland, Oregon.
- Vogt, S. 2009. Terrestrial Natural Resources Surveys on Guam in Support of the Joint Guam Project Office Environmental Impact Statement. NAVFAC Pacific, Pearl Harbor, HI. October.
- Wiles, G.J. and M.W. Ritter. 1993. Guam. In A Directory Of Wetlands In Oceania. Compiled by Derek A. Scott for the International Waterfowl and Wetlands Research Bureau (IWRB), Slimbridge, U.K. and AWB, Kuala Lumpur, Malaysia.
- Witherington, B.E. and R. E. Martin. 1996. Understanding, Assessing, and Resolving Light-Pollution Problems on Sea Turtle Nesting Beaches. Florida Department of Environmental Protection. FMRI Technical Report TR-2.

20.11 MARINE BIOLOGICAL RESOURCES

- Acker, K.L. and C.W. Stern. 1990. Carbonate-siliciclastic facies transition and reef growth on the northeast coast of Barbados, West Indies. Journal of Sedimentary Petrology 60:18-25.
- Anthony, K.R.N. 1999. Coral suspension feeding on fine particulate matter. Journal of Experimental Marine Biology and Ecology 232:85-106.
- Anthony, K.R.N. 2000. Enhanced particle-feeding capacity of corals on turbid reefs (Great Barrier Reef, Australia). Coral Reefs 19:59-67.

- Anthony, K.R.N. and K. E. Fabricius. 2000. Shifting roles of heterotrophy and autotrophy in coral energetics under varying turbidity. Journal of Experimental Marine Biology and Ecology 252:221-253.
- Bak, R.P.M. and J.H.B.W. Elgershuizen. 1976. Patterns of oil-sediment rejection in corals. Marine Biology 37:105-113.
- Balazs, G.H., R.G. Forsyth, and A.K.H. Kam. 1987. Preliminary assessment of habitat utilization by Hawaiian green turtles in their resident foraging pastures. NOAA Technical Memorandum NMFS-SWFSC-71:1-107.
- Bartol, S.M., J.A. Musick and M. Lenhardt. 1999. Auditory evoked potentials of the loggerhead sea turtle (Caretta caretta). Copeia 4:836.
- Birkeland, C.E. 1997. Life and Death of Coral Reefs. Chapman and Hall, NY.
- Brown, B.E. and L.S. Howard. 1985. Assessing the effects of "stress" on reef corals. Advances in Marine Biology 22:1-63.
- Brown, B.E., M.D. A. Le Tissier, T.P. Scoffin, and A.W. Tudhope. 1990. Evaluation of the environmental impact of dredging on intertidal coral reefs at Ko Phuket, Thailand, using ecological and physiological Parameters. Marine Ecology Progress Series 65:273-281.
- BSP. 2010. Personal Communication based on Burdick comments on Dr EIS regarding the pupping event vs. spawning hammerheads within the turning basin. March.
- Burdick, David R. 2006. Guam Coastal Atlas Web Site. University of Guam Marine Laboratory, Multimedia Publication No. 4. URL: http://www.uog.edu/marinelab/coastal.atlas/
- Carr, M.H. and M.A. Hixon. 1997. Artificial reefs: The importance of comparisons with natural reefs. Fisheries 22(4):28-33.
- COMNAV Marianas. 2006. Essential Fish Habitat Assessment Alpha and Bravo Wharves' Improvements (MILON P-431), Apra Harbor Naval Complex, Guam, Mariana Islands, Commander, Navy Region Marianas. April.
- COMNAV Marianas. 2007a. Guam Submerged Lands Management Plan. Prepared for Mariana Islands Commander, Navy Region Marianas by PCR Environmental Inc.
- COMNAV Marianas. 2007b. Final Environmental Impact Statement Kilo Wharf Extension, MILCON P-502, Apra Harbor Naval Complex, Guam. September.
- COMNAVREGMARIANAS. 2007. Ordnance Planting for Partial Mitigation- MILCON P-502 Kilo Wharf Extension Environmental Review.
- Connell, J.H. 1997. Disturbance and recovery of coral assemblages. Pages 9-22 in H.A. Lessios and I.G. Macintyre, eds. Volume 1, Proceedings of the Eighth International Coral Reef Symposium, Smithsonian Tropical Research Institute, Panama. 24-29 June 1996.
- Dodge, R.E. and J.R. Vaisnys. 1977. Coral populations and growth patterns: Responses to sedimentation and turbidity associated with dredging. Journal of Marine Research 35:715-730.

- Dodge, R.E., R.C. Aller, and J. Thomson. 1974. Coral growth related to resuspension of bottom sediments. Nature 247:574-577.
- DOER 2005. Silt Curtains as a Dredging Project Management Practice. ERDC TN-DOER-E21. September 2005.
- Dollar, S., and E. Hochberg. 2010. Mitigation Site Surveys and Evaluations Watersheds of Southwestern Guam and Apra Harbor Assessment of Coral Reef Resources, Preliminary Report. Prepared for NAVFAC Pacific, Pearl Harbor, HI. June.Done, T. 1982. Patterns in the distribution of coral communities across the central Great Barrier Reef. Coral Reefs 1:95-107.
- Dollar, S.J. 1982. Wave stress and coral community structure in Hawaii. Coral Reefs 1:71-81.
- Dollar, S.J. 2009. Personal communication with Steve Dollar.
- Dollar, S.J. and G.W. Tribble. 1993. Recurrent storm disturbance and recovery: a long-term study of coral communities in Hawaii. Coral Reefs 12:223-233.
- Dollar, S.J. and R.W. Grigg. 1981. Impact of a kaolin clay spill on a coral reef in Hawaii. Marine Biology 65:269-276.
- Dollar, S.J., E. Hochberg, H. Hancock, C. LaPointe, and M. Doctor. 2009. Assessment of Benthic Community Structure in the Vicinity of the Proposed Turning Basin and Berthing Area for Carrier Vessels Nuclear (CVN) Apra Harbor, Guam. Prepared for NAVFAC Pacific, Pearl Harbor, HI.
- DoN. 2010. Final Mariana Islands Range Complex Environmental Impact Statement/Overseas Environmental Impact Statement. 2 Volumes. Prepared for Commander, U.S. Pacific Fleet, Honolulu, Hawai'i. May.
- Fabricius, K.E. 2005. Effects of terrestrial runoff on the ecology of corals and coral reefs: review and synthesis. Marine Pollution Bulletin 50:125-146.
- Fosberg, F.R. (1960). The vegetation of Micronesia. Bulletin of the American Museum of Natural History 119: 1-75.
- Freeman, A.M. 1993. The Measurement of Environmental and Resource Values, Theory and Methods. Resources for the Future, Washington, D.C.
- GDAWR. 2006. Guam Comprehensive Wildlife Conservation Strategy. Department of Agriculture, Guam. 7 November.
- GEPA. 2008. Integrated Report, Clean Water Act, Section 303(d), 305(b) and 314. Guam Environmental Protection Agency.
- Gilmour, J. 1999. Experimental investigation into the effects of suspended sediment on fertilization, larval survival, and settlement in a scleractinian coral. Marine Biology (Berlin) 135:451-462.
- Gingerich, S.B. 2003. Hydrologic Resources of Guam. U.S. Geological Survey Water-Resources Investigations Report 03-4126. Prepared in cooperation with the Water and Environmental Research Institute University of Guam.

- Gingerich, S.G. 2003. Hydrologic Resources of Guam. USGS Water-Resources Investigation Report 03-4126. Hawaii.
- GOVGUAM DOA. 2005. Guam Comprehensive Wildlife Conservation Strategy. Division of Aquatic and Wildlife Resources.
- Grigg, R.W. and S.J. Dollar. 1990. Natural and Anthropogenic Disturbance on Coral Reefs. Pages 439-452 in Z. Dubinsky, ed. Coral Reefs. Elsevier Science Publishers, Amsterdam.
- Grimm, G. and J. Farley. 2008. Sea Turtle Nesting Activity on Navy Base Guam 2007 2008. COMNAV Marianas Environmental. November.
- Harmelin-Vivien, M. and P. Laboute. 1986. Catastrophic impact of hurricanes on atoll outer reef slopes in the Tuamotu (French Polynesia). Coral Reefs 5:55-62.
- Hawaii Department of Land and Natural Resources, Division of Aquatic Resources. 2007. Final Environmental Impact Statement. Kalaeloa Artificial Reef. Prepared by Planning Solutions. October.
- Highsmith, R. 1982. Reproduction by fragmentation in corals. Marine Ecology Progress Series 7:207-226.
- Highsmith, R.C. 1980. Passive colonization and asexual colony multiplication in the massive coral Porites lutea Milne Edwards and Haime. Journal of Experimental Marine Biology and Ecology 47:55-67.
- Hiscock, K., H. Tyler-Walters, and H. Jones. 2002. High Level Environmental Screening Study for Offshore Wind Farm Developments Marine Habitats and Species Project. Report from the Marine Biological Association to The Department of Trade and Industry New & Renewable Energy Programme, U.K.
- Hodgson, G. 1989. The effects of sedimentation on Indo-Pacific Reef Corals. Dissertation, Zoology Department, University of Hawai'i at Manoa, Honolulu, HI.
- Hubbard, J.A. and Y.P. Pocock. 1972. Sediment rejection by recent scleractinian corals: A key to paleo-environmental reconstruction. Geologische Rundschau 61:598-626.
- I Tano Services, LLC. 2005. Terrestrial Biological Resources Assessment, Ecological Reserve Area Feasibility Study.
- Industrial Economics Inc (IEI). 2009. Section F in the HEA. Mitigation of Coral Habitat Losses,. Primary Authors: Heidi Clark and Michael Donlan.
- Johnson, D.P. and M.J. Risk. 1987. Fringing reef growth on a terrigenous mud foundation. Fantome Island, central Great Barrier Reef, Australia. Sedimentology 34:275-287.
- Ketten, D.R. and S.M. Bartol. 2006. Functional Measures of Sea Turtle Hearing. Final Report. Prepared by Woods Hole Oceanographic Institution, Woods Hole, MA for Office of Naval Research, Boston, MA.
- Kleypas, J.A. 1996. Coral reef development under naturally turbid conditions: fringing reefs near Broad Sound, Australia. Coral Reefs 15:153-167.

- Larcombe, P., A. Costen, and K.J. Wolfe. 2001. The hydrodynamic and sedimentary setting of nearshore coral reefs, a central Great Barrier Reef shelf, Australia: Paluma shoals, a case study. Sedimentology 48: 811-835.
- Lenhardt, M.L. 1994. Seismic and very low frequency sound induced behaviors in captive loggerhead marine turtles (Caretta caretta). Pages 238-241 in K.A. Bjorndal, A.B. Bolten, D.A. Johnson and P.J. Eliazar, eds. Proceedings of the Fourteenth Annual Symposium on Sea Turtle Biology and Conservation. NOAA Technical Memorandum NMFS-SEFC-351.
- Lirman, D. and D. Manzello. 2009. Patterns of resistance and resilience of the stress tolerant coral Siderastrea radians (Pallas) to sub-optimal salinity and sediment burial. Journal of Experimental Marine Biology and Ecology 369:72-77.
- Lobban, C.S. and R.T. Tsuda. 2003. Revised checklist of benthic marine macroalgae and seagrasses of Guam and Micronesia. Micronesica 35/36:54-99.
- Marnane M.J. 2000. Site fidelity and homing behavior in coral reef Cardinalfishes. Journal of Fish Biology 57:1590–1600.
- Marshall, S.M. and A.P. Orr. 1931. Sedimentation on Low Isles reef and its relation to coral growth. Scientific Reports of the Great Barrier Reef Expedition1/5; 93-132.
- Marszalek, D.S. 1981. Impact of dredging on a sub-tropical reef community, southeast Florida, U.S.A. Pages 147-154 in E.D. Gomez, C.E. Birkeland, R.W. Buddemeier, R.E. Johannes, J.A. Marsh, Jr. and R.T. Tsuda, eds. Volume 1, Proceedings Of the Fourth International Coral Reef Symposium, Marine Science Center, University of the Philippines, 18-22 May 1981.
- Mayer, A.G. 1915. Ecology of the Murray Island Coral Reef. Proceedings of the National Academy of Sciences USA 1: 211–214.
- McClanahan, R.R. and D. Obura. 1997. Sedimentation effects on shallow coral communities in Kenya. Journal of Experimental Marine Biology and Ecology 209:103-122.
- Meijer, A., M. Reagan, H. Ellis, M. Shafiqullah, J. Sutter, P. Damon, and S. Kling, 1983, Chronology of volcanic events in the Eastern Philippine Sea: AGU Monograph, v. 27.
- Minton et. al. 2009. Minton, D., D. Burdick, J. den Haan, S. Kolinski, and T. Schils. 2009. Comparison of Photographic and an In Situ Method to Assess the Coral Reef Benthic Community in Apra Harbor, Guam. USFWS, Pacific Islands Fish and Wildlife Office, Honolulu, HI; Guam Coastal Management Program, Guam BSP, Hagatna, GU; UoG Marine Laboratory, Mangilao, GU; and NMFS, Pacific Islands Regional Office, Honolulu, HI. July 10.
- Moore, P., Raulerson, L., Chernin, M. & McMakin, P. (1977). Inventory and mapping of wetland vegetation in Guam, Tinian and Saipan, Mariana Islands. Dept. Biosciences, Univ. Guam, Mangilao, Guam. 253 pp.
- MRC. 2005. Marine Research Consultants, Reconnaissance Survey of the Marine Environment, Outer Apra Harbor, Guam, Characterization of Benthic Habitats. Prepared for Helber Haster & Fee. September.

- MRC. 2005a. Marine Resource Assessment in the Entrance Channel of Inner Apra Harbor, Guam. Prepared for Helbert, Hastert and Fee, Planners.
- MRC. 2009a. Section B of HEA. Reconnaissance Surveys of the Marine Environment, Eastern Outer Apra Harbor, Guam, and Baseline Assessment of Marine Water Chemistry.
- MRC. 2009b. Section C of HEA. Assessment of the Affected Marine Environment, Outer and Inner Harbor.
- MRC. 2009c. Section D of HEA. Marine Ecosystem Impact Analysis CVN Project Outer Apra Harbor,
- Mueller-Dombois, D. & Fosberg, F. (1998). Vegetation of the Tropical Pacific Islands. Springer-Verlag, New York.
- Natural Resources Conservation Service (NRCS). 2006. Soils Database.
- NAVFAC Pacific. 1986. Management Plan for the Haputo Ecological Reserve Area. January.
- NAVFAC Pacific. 2006. Sediment Characterization for Construction Dredging Feasibility Study at Charlie Sierra and SRF Wharves Apra Harbor, Guam. Prepared by Weston Solutions. August.
- NAVPAC PAC. 1986. Management Plan for the Orote Peninsula Ecological Reserve Area.
- Navy. 2005. Marine Resources Assessment for the Marianas Operating Area. Pacific Division, Naval Facilities Engineering Command, Pearl Harbor, Hawai'i. Prepared for Navy, Commander, U.S. Pacific Fleet (COMPACFLT) by Geo-Marine, Inc. August.
- Navy. 2009a. Habitat Equivalency Analysis & Supporting Studies: CVN Marine Ecosystem Impact Analysis, Outer Apra Harbor, Guam. Prepared by Marine Research Consultants, Inc. for TEC Inc. January.(included in Volume 9, Appendix E of the EIS)
- Navy. 2009b. Personal Communication with Steve Smith and F. Caplan via e-mail regarding rarity of the pupping hammerheads within the turning basin. March.
- Navy. 2009c. Personal communication with J.T. Hesse, NAVFAC at the NAVFAC Pacific Pearl Harbor, HI tiger team meetings regarding the lack of observations of sea turtles foraging or resting within the proposed dredge footprint and that hammerheads typically pup near structures. 13 October.
- Navy. 2010. Carrier Vessel Nuclear (CVN) Wharf Constuction and Navy Waterfront Improvements, Apra Harbor, Guam. Biological Assessment, 12 March.
- Nedwell, J. and D. Howell. 2004. A review of offshore wind farm related underwater noise sources. Prepared for Collaborative Offshore Wind Energy Research into the Environment (COWRIE) by Subacoustech Ltd. Report No. 544 R 0308. October.
- NMFS. 1999. Essential Fish Habitat Consultation Guidance, NMFS, Office of Habitat Conservation, Silver Spring, Maryland. March.
- NMFS. 2008a. Taking of marine mammals incidental to specified activities; construction of the east span of the San Francisco-Oakland Bay Bridge. 73 Fed. Reg. 38180, July 3, 2008.

- NMFS. 2008b. San Francisco Bay Project Impact Evaluation System: Pile Driving. Retrieved from: http://mapping.orr.noaa.gov/website/portal/pies/piledriving.html. Accessed 21 April.
- NMFS. 2009. NMFS Office of Protected Resources. http://www.nmfs.noaa.gov/pr/species/esa. Last updated 14 January, accessed 15 January.
- NMFS. 2010a. Endangered and Threatened Wildlife; Notice of 90-Day Finding on a Petition to List the Bumphead Parrotfish as Threatened or Endangered and Designate Critical Habitat Under ESA. Federal Register 75: 16713-16716.
- NMFS. 2010b. Endangered and Threatened Wildlife; Notice of 90–Day Finding on a Petition to List 83 Species of Corals as Threatened or Endangered Under the Endangered Species Act (ESA). Federal Register 75:6616-6621.
- NOAA. 1999. Discounting and the Treatment of Uncertainty in Natural Resource Damage Assessment. Damage Assessment and Restoration Program, Damage Assessment Center, Resource Valuation Branch. Technical Paper 99-1. Silver Spring, MD, February. In: Habitat Equivalency Analysis: An Overview. Damage Assessment and Restoration Program National Oceanic and Atmospheric Administration Department of Commerce. March 1995.
- NOAA. 2005a. Guam Coastal Atlas. Revised NOAA 2005 ESA Mapping, prepared by David Burdick, NOAA Pacific Islands Assistant for Guam. November.
- NOAA. 2005b. Environmental Sensitivity Index Map, Guam and the Commonwealth of the Northern Marias Islands. National Ocean Service (NOS), Office of Response and Restoration, Hazardous Materials Response Division. August.
- NOAA. 2007. Hi'ialakai, Cruise HI-07-02. NOAA and their partner agencies, Conducted Coral Reef Assessment/Monitoring and Mapping Studies in Waters Surrounding the Island of Guam, Rota, Aguijan, Tinian, and Saipan, 12 -22 May.
- Paulay, G.,L. Kirkendale, G. Lambert, and C. Meyer. 2002. Anthropogenic Biotic Interchange in a Coral Reef Ecosystem: A Case Study from Guam. Pacific Science, 56(4):403-422. University of Hawai'i Press.
- Philipp, E. and K. Fabricius. 2003. Photophysiological stress in scleractinian corals in response to short-term sedimentation. Journal of Experimental Marine Biology and Ecology 287:57-78.
- Pichon, M. 1978. Problems of measuring and mapping coral colonies. Pages 219-230 in D.R. Stoddart and R.E. Johannes, eds. Coral Reef Research Methods. United Nations Educational, Scientific and Cultural Organization (UNESCO).
- Popper, A. N., T.J. Carlson, A.D. Hawkins, B.L. Southall, R.L. Gentry. 2006. Interim Criteria for Injury of Fish Exposed to Pile Driving Operations: A White Paper. Retrieved from: http://www.wsdot.wa.gov/NR/rdonlyres/84A6313A-9297-42C9-BFA6-750A691E1DB3/0/BA_PileDrivingInterimCriteria.pdf. Accessed 3 March 2009.
- Porter, V., T. Leberer, M. Gawel, J. Gutierrez, D. Burdick, V. Torres and E. Luhan. 2005. The State of the Coral Reef Ecosystems of Guam, Division of Aquatic and Wildlife Resources, Guam Department of Agriculture, Mangilao, Guam.

- Randall, R.H. and C. Birkeland. 1978. Guam's Reefs and Beaches, Part II, Sedimentation Studies at Fouha Bay and Ylig Bay. University of Guam Marine Laboratory. Technical Report No. 47.
- Raulerson, L., Chernin, M., and P.H. Moore. 1978. Biological Survey of the Potential Ugum Dam Site. University of Guam Herbarium Contribution No. 2, 61 pages.
- Reagan, M. K., and A. Meijer, 1984, Geology and geochemistry of early arc-volcanic rocks from Guam: Geological Society of America Bulletin, v. 95, p. 701-713.
- Reinman. 1977. Archaeological survey and preliminary test excavations on the island of Guam, Mariana Islands, 1965-1966. Misc. Pub. No. 1, Micronesian Area Research Center, University of Guam.
- Rice, S.A. and C.L. Hunter. 1992. Effects of suspended sediment and burial on scleractinian corals from West Central Florida patch reefs. Bulletin of Marine Science 51:429-442.
- Ridgway, S.H., E.G. Wever, J.G. McCormick, J.G., J. Palin, and J.H. Anderson. 1969. Hearing in the giant sea turtle, Chelonia mydas. Proceedings of the National Academy of Sciences 64:884-890.
- Riegl, B. and G.M. Branch. 1995. Effects of sediment on the energy budgets of four scleractinian (Bourne 1900) and five alcyonacean (Lamouroux 1816) corals. Journal of Experimental Marine Biology and Ecology 186:259-275.
- Riegl, B., Hochberg, E, Dollar, S. 2010. On Coral Size and Problems with Unlocking the Inherent Information. April.
- Rogers, C.S. 1982. The marine environments of Brewers Bay, Perseverance Bay, Flat Cay and Saba Island, St Thomas, U.S.V.I. with emphasis on coral reefs and seagrass beds, (November 1978-July 1981. Department of Conservation and Cultural Affairs, Government of the Virgin Islands.
- Rogers, C.S. 1983. Sublethal and lethal effects of sediments applied to common Caribbean reef corals in the field. Marine Pollution Bulletin 14:378-382.
- Rogers, C.S. 1990. Responses of coral reefs and reef organisms to sedimentation. Marine Ecology Progress Series 62:185-202.
- Roy, K.J. and S.V. Smith. 1971. Sedimentation and coral reef development in turbid water: Fanning Lagoon. Pacific Science 25:234-248.
- Ruggero, M. and Temchin, A., 2002. The roles of external, middle and inner ears in the determining the bandwidth of hearing, Proceedings of the National Academy of Sciences, October.
- Sale, P.F. and R. Dybdahl. 1978. Determinant of community structure for coral reef fishes in isolated coral heads at lagoonal and reef slop sites. Oecologia 34: 57-74.
- Sanders, D. and R.C. Baron-Szabo. 2005. Scleracterian assemblages under sediment input: their characteristics and relation to the nutrient input concept. Palaeogeography, Palaeoclimatology, Palaeoecology 216:139-181.
- Sandin S.A., Smith J.E., DeMartini E.E., Dinsdale E.A., Donner S.D. 2008. Baselines and Degradation of Coral Reefs in the Northern Line Islands. PLoS ONE 3(2): e1548.

- SEI. 2009. Current Measurement and Numerical Model Study for CVN. Section E in Habitat Equivalency Analysis and other Supporting Studies, Apra Harbor Guam. Prepared for NAVFAC Pacific, Pearl Harbor, HI. January. (included in Volume 9, Appendix E, Section E of this EIS)
- Sheehy, D. J. 1982. Artificial reefs in Japan. In J. D. Murray (compiler), Mid-Atlantic artificial reef conference a collection of abstracts, p. 7. N.J.
- Sheppard, C. 1980. Coral fauna of Diego Garcia lagoon following harbor construction. Marine Pollution Bulletin 11:227-230.
- Smith, B.D., T.J. Donaldson, T. Schils, A. Reyes, K. Chop, and K. Dugger. 2008. Marine Biological Survey of Inner Apra Harbor, Review Draft, Guam. Marine Laboratory, University of Guam UOG Station, Mangilao, GU 96913. Prepared for Earth Tech, Inc. October.
- Smith, L. 2006. Sediment Impacts on Coral Communities: Gametogenesis, Spawning, Recruitment and Early Post-recruitment Survival. Pages 83-103 in S.A. Bourke and J.I. McDonald, eds. On the Use of Coral Spawning Predictions for Management: Workshop Proceedings. The University of Western Australia, May 2006. MScience Pty Ltd, Perth, Western Australia.
- Smith, S.H. 2004. Reconnaissance Level Observations of the Inner Apra Harbor entrance Channel, Apra Harbor, Guam. Staff Working Paper.
- Smith, S.H. 2007. Ecological Assessment of Stony Corals and Associated Organisms in the Eastern Portions of Apra harbor, Guam. August.
- Smith, S.H. 2007. Ecological Assessment of Stony Corals and Associated Organisms in the Eastern Portions of Apra harbor, Guam. August.
- Sofonia, J.J. and K. R. N. Anthony. 2008. High-sediment tolerance in the reef coral Turbinaria mesenterina from the inner Great Barrier Reef lagoon (Australia). Estuarine, Coastal and Shelf Science 78:748-752.
- Stafford-Smith, M. G. 1993. Sediment-rejection efficiency of 22 species of Australian scleractinian corals. Marine Biology 115: 229-243.
- Stafford-Smith, M.G. and R.F.G. Ormond. 1992. Sediment-rejection mechanisms of 42 species of Australian Scleractinian corals. Australian Journal of Marine and Freshwater Research 43:683-705.
- Stimson, J.S. 1978. Mode and timing of reproduction in some common hermatypic corals of Hawaii and Enewetak. Marine Biology 48:173-184.
- Taylor Engineering, Inc. 2009. Literature Review of Effects of Beach Nourishment on Benthic Habitat Martin County Shore Protection Project. Prepared for Florida Department of Environmental Protection Joint Coastal Permit Application. April.
- Te, F.T. 2001. Responses of Hawaiian Scleractinian Corals to Different Levels of Terrestrial and Carbonate Sediments. Dissertation, University of Hawaii at Manoa, Honolulu, Hawaii.
- Tech Environmental, Inc. 2006. Final EIR Underwater Noise Analysis, Cape Wind Energy Project, Nantucket Sound. Appendix 3.13-B. November.

- University of Guam (UoG). 2009. Quantitative Assessment of the Reef Fish Communities in Apra Harbor, Guam. Prepared by Marine Laboratory, Guam for NAVFAC Pacific, Pearl Harbor, HI. 7 August.
- USACE, USEPA, USFWS, and NOAA. 2000. Federal Guidance on the use of the Lieu-Fee arrangement for Compensatory Mitigation under Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act. October.
- USACE. 1983. A decade of ecological studies following construction of Honokohau Small Boat Harbor, Kona, Hawaii. Honolulu District.
- USACE. 2007. Department of the Army Permit– Cape Wind Associates, LLC. Permit No. 199902477.
- USFWS. 2009a. Endangered Species Program: Species Information. http://www.fws.gov/endangered/wildlife.html. Last updated 14 January 2009, accessed 15 January 2009.
- USFWS. 2009b. Watershed Aforestation coral Reef Restoration Outline. Personal communication via email from J. Newman, Pacific Island Field Office, Honolulu, HI to K. Sumida, NAVFAC Pacific, Pearl Harbor, HI. 13 October.
- Viehman, S., S.M. Thur, and G.A. Piniak. 2009. Coral reef metrics and habitat equivalency analysis. Ocean & Coastal Management 52:181-188.
- Weber, M., C. Lott, and K.E. Fabricius. 2006. Sedimentation stress in a scleractinian coral exposed to terrestrial and marine sediments with contrasting physical, organic and geochemical properties. Journal of Experimental Marine Biology and Ecology 336:18-32.
- WERI. 2010. Water and Environmental Research Institute of the Western Pacific. University of Guam. http://www.weriguam.org. Accessed 18 May.
- Wesseling, I., A,J. Uychiaoco, M. Alino, T. Aurin, and J.E. Vermaat. 1999. Damage and recovery of four Philippine corals from short-term sediment burial. Marine Ecology Progress Series. 176:11-15.
- Wilder, M.J. (1976). Estuarine and mangrove shorelines. In: Randall, R.H. & Eldredge, L.G. (eds), Atlas of the reefs and beaches of Guam: 157-189. Guam Bur. Planning, Agana, Guam. 191 pp.
- WPRFMC. 2009a. Fishery Ecosystem Plan for the Marianas Archipelago. 24 September 2009.
- WPRFMC. 2009b. Fishery Ecosystem Plan for Pacific Pelagic Fisheries of the Western Pacific Region. 24 September 2009.
- Yonge, C.M. 1930. A Year on the Great Barrier Reef. Putnam, London, UK.

20.12 CULTURAL RESOURCES

Mason Architects, Inc and Weitze Research. 2009. Cold War Historic Context and Architectural Inventory for Navy Base Guam: Main Base, Piti Power Station, Drydock Island, and Polaris Point. Prepared for Department of the Navy, Naval Facilities Engineering Command Pacific and Commander Navy Region Marianas, Contract Number N62742-04-D-1855. November.

- Navy. 2007. Notice of Intent to Prepare an Environmental Impact Statement (EIS)/Overseas Environmental Impact Statement (OEIS) for the Relocation of U.S. Marine Corps Forces to Guam, Enhancement of Infrastructure and Logistic Capabilities, Improvement of Pier/Waterfront Infrastructure for Transient U.S. Navy Nuclear Aircraft Carrier (CVN) at Naval Base, Guam, and Placement of a U.S. Army Ballistic Missile Defense (BMD) Task Force in Guam. Federal Register 72:10186-10187.
- Tomonari-Tuggle, M.J., H.D. Tuggle, and D.J. Welch. 2005. Regional Integrated Cultural Resources Management Plan for COMNAVREG Marianas Lands, Volume I: Guam. Prepared for the Commander, Navy Region Marianas, Department of the Navy, Naval Facilities Engineering Command, Pacific, Pearl Harbor, HI by International Archaeological Research Institute, Inc., Honolulu, HI.

20.13 VISUAL RESOURCES

No references were cited.

20.14 TRANSPORTATION

No references were cited.

20.15 UTILITIES

No references were cited.

20.16 SOCIOECONOMICS AND GENERAL SERVICES

- Ames, G, M. Duke, R Moore, and C. Cunradi. 2009. The impact of occupational culture on drinking behavior of young adults in the U.S. Navy. Journal of Mixed Methods Research 3:129-150.
- Federman, E., R. Bra, and L. Kroutil. 2000. Relationships between substance use and recent deployments among women and men in the military. Military Psychology 12:205-220.
- Guam Chamber of Commerce. 2008. Personal communication via in-person group interview with R. Leddy, Chamber President; G. Leon Guerrero, Immediate Past Chair, Maritime Affairs Committee; G. Perez, Immediate Past Chair, Armed Forces Committee and past Board chairman, 17 February. Special panel arranged to discuss potential impacts of military buildup on other economic sectors. Hagåtña, GU.
- Pugh, T. 2009. Crime may rise as recession deepens. Detroit Free Press (online edition). 22 February. http://www.freep.com/article/20090222/NEWS07/902220449/1009/Crime+may+rise+as+recession+d eepens.
- Russ, A.J. and G.M. Ames. 2006. Policy and prevention as competing imperatives in US Navy life and medicine. Culture, Health & Sexuality 8(1):1-15.
- U.S. Census Bureau. 2000. Decennial Census, U.S. Summary File. Online via American Fact Finder at: http://factfinder.census.gov/servlet/DatasetMainPageServlet?_program=DEC&_submenuId=&_lang=en&_ts=

20.17 HAZARDOUS MATERIALS AND WASTE

No references were cited.

20.18 PUBLIC HEALTH AND SAFETY

GovGuam. 2005. Guam Emergency Response Plan.

Massachusetts Department of Environmental Protection 2009. Health Effects of Air Pollution, website http://www.mass.gov/dep/air/aq/health_effects.htm, accessed on October 2, 2009.

NAVFAC Southeast. 2008. Final EIS for the Proposed Homeporting of Additional Surface Ships at Naval Station Mayport, FL. Volume I: Final Environmental Impact Statement. November.

Navy. 2006. Historical Radiological Assessment, Apra Harbor Naval Complex Territory of Guam, Volume I, Naval Nuclear Propulsion Program, 1961-2004. February.

Navy. 2009e. Report NT-09-1. Environmental Monitoring and Disposal of Radioactive Wastes from U.S. Naval Nuclear-Powered Ships and Their Support Facilities. March.

Navy. 2009f. Radiological Environmental Monitoring Report, Calendar Year 2008, Apra Harbor, Guam.

20.19 ENVIRONMENTAL JUSTICE AND THE PROTECTION OF CHILDREN

Council on Environmental Quality, 1978. Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act.