

Chapter 7

References

- Ambriz, Said. 2007. Personal communication with Damon Sinars, E & E. Facilities Division Imperial Irrigation District. Imperial, CA. June 21.
- Anderson, L. 2001. Terrestrial Wildlife and Habitat. Chapter 7 in *Fire Effects Guide*. National Wildfire Coordinating Group, National Interagency Fire Center. Boise, ID. Available from http://www.nifc.gov/preved/comm_guide/wildfire/fire_7.html
- Apple, Rebecca McCorkle, Andrew York, Andrew Pignuolo, James H. Cleland, and Stephen Van Wormer. 1997. Archaeological Survey and Evaluation Program for the Salton Sea Test Base, Imperial County, California. Prepared by KEA Environmental, San Diego, for the US Department of the Navy, San Diego.
- Arkush, Brooke S. 1989. *Environmental Impact Evaluation: An Archaeological Assessment of the East Acquisition Area of the Ocotillo Wells State Vehicle Area Located in Imperial County, California*. Archaeological Research Unit, University of California, Riverside. Prepared for California Department of Parks and Recreation, Ocotillo Wells District, Borrego Springs, CA.
- Bean, Lowell J. 1972. *Mukat's People: The Cahuilla Indians of Southern California*. University of California Press
- Bjornstad, Steven C. 2006. Personal communication (email) with Sean Hagerty, BLM, Calif. State Office. U.S. Navy. Nov. 28.
- Brand, Marina R. 2007. Comments on Truckhaven Geothermal Leasing Area Draft EIS. California State Lands Commission, Acting Chief, Environmental Planning and Management Division. Sacramento, CA. April 30.
- Busch, Richard. 1995. *The Salton Sea (Now You "Sea" It—Now You Don't)*. Accessed at <http://fgms.home.att.net/salton.htm>. August 31.
- California Air Resources Board (CARB). 1998. *Particulate Matter Monitoring Network Description for the Imperial County Monitoring Planning Area*. Prepared by the Air Quality Data Review Section of CARB. June 24.
- _____. 2006. accessed at [California Air Quality Board California Ambient Air Quality Standards \(CAAQS\) website](#). October 8.
- California Department of Conservation (CDC). 1974a. California Geological Survey. Special Studies Zones, Harpers Well Quadrangle. July.
- _____. 1974b. California Geological Survey. Special Studies Zones, Shell Reef Quadrangle. July.

- _____. 1990. California Geological Survey. Special Studies Zones, Kane Spring Quadrangle. January.
- _____. 2001. California Division of Mines and Geology. Publications of the SMARA Mineral Land Classification Project Dealing with Mineral Resources in California. Accessed at [California Geological Survey SMARA Mineral Land Classification website](#).
- _____. 2005. Farmland Mapping and Monitoring Program. *Candidate Listing for Prime Farmland and Farmland of Statewide Importance, Imperial County*. March 7.
- _____. 2006. Ground Motions for User Selected Site, Probabilistic Seismic Hazards Mapping Ground Motion. Accessed at [California Geological Survey Probabilistic Seismic Hazards Mapping website](#), September 8.
- _____. 2004. Population Projections by Race/Ethnicity for California and Its Counties 2000–2050. Sacramento, California. May.
- California Department of Fish and Game (CDFG). 1994. *Amphibian and Reptile Species of Special Concern in California*. Prepared by M.R. Jennings and M.P. Hayes.
- _____. 2006a. California Wildlife Action Plan, Colorado Desert. Accessed at http://www.dfg.ca.gov/habitats/wdp/documents/regions/ch08_colorado.pdf.
- _____. 2006b. *California Natural Diversity Database (CNDDDB)*, accessed at <http://www.dfg.ca.gov/bdb/html/cnddb.html> in October 2006.
- California Department of Parks and Recreation (CDPR). 1981. *Ocotillo Wells State Vehicular Recreation Area Preliminary General Plan*. December.
- _____. 2006a. Ocotillo Wells General Information. Accessed at [Ocotillo Wells SVRA General Information website](#). October 3.
- _____. 2007. Comments on Draft EIS, Truckhaven Geothermal Leasing Area. Off-Highway Vehicle Recreation Division. Daphne Greene, Deputy Director. Sacramento, CA. May 21. 8 pp.
- California Department of Toxic Substances Control (CDTSC). 2006. EnviroStor Database, accessed at [California Department of Toxic Substances Control website](#).
- California Department of Transportation (Caltrans). 2005. All Traffic Volumes on CSHS. Traffic and Vehicle Data Systems Unit. Accessed at [Caltrans Traffic and Vehicle Data Systems Unit website](#)
- _____. 2006. California Scenic Highway System. Accessed online at [Caltrans California Scenic Highways System website](#) on October 9.

- California Department of Water Resources (CDWR). 2003. California's Groundwater, Bulletin 118, Update 2003.
- California Energy Commission (CEC). 2002. California Hydro-Electricity Outlook for 2002. April.
- _____. 2003. Socioeconomic portion of Final Staff Assessment: Salton Sea Geothermal Unit #6 Power Project. Prepared by J. Diamond, Sacramento, CA.
- _____. 2007. Renewable Energy Program Website. Accessed May 18.
- California Environmental Protection Agency (CEPA). 2005. *Water Quality Control Plan, Colorado River Basin-Region 7*. Regional Water Quality Control Board Colorado River Basin-Region 7.
- _____. 2006. Colorado River Basin Regional Water Quality Control Board, Order No. R7-2006-0007, Waste Discharge Requirements for County of Imperial, Owner/Operator Salton City Class III Municipal Solid Waste Management Facility.
- California Invasive Plant Council (CIPC). 2006. Invasive Plant Inventory. Accessed at <http://www.cal-ipc.org/>.
- California Native Plant Society (CNPS). 1995. *Collecting Guidelines and Documentation Techniques*. March 4.
- _____. 2006. California Native Plant Society Electronic Inventory. Accessed at <http://www.cnps.org/inventory/>. October.
- Council on Environmental Quality (CEQ). 1997. Environmental Justice: Guidance Under the National Environmental Policy Act. Washington, D.C. December. 21.
- Department of Defense (DOD). 2003. Geothermal energy resource assessment on military lands. Prepared by ITSI for Naval Air Weapons Station, China Lake, CA. p. 121. October.
- Dolinar, Kathy. 2006. Ocotillo Wells State Vehicular Recreation Area, personal communication with E & E staff. n.d.
- _____. 2007. Ocotillo Wells State Vehicular Recreation Area, personal communication with Ole Barre, E & E. January 16.
- Dreyfuss, Erin. 2006. BLM-El Centro Field Office, personal communication with Cameron Fisher, E & E. September 1.
- Economic Profile System (EPS). 2007. A Socioeconomic profile of Imperial County California. Sonoran Institute, Tucson, AZ. May 9.

- Edelstein, Michael R. 2004. *Contaminated Communities: Coping with Residential Toxic Exposure*, 2nd ed. Westview Press: Boulder, CO.
- Environmental Protection Agency (EPA). 1995. AP-42, Fifth Edition, Compilation of Air Pollutant Emission Factors. Accessed at: [EPA Technology Transfer Network website](#).
- _____. 2004. Air quality designations and classifications for the 8-hour ozone national ambient air quality standards; early action compact areas with deferred effective date. 40 CFR 81. April 15.
- Federal Register. 1994. *Federal Actions to Address Environmental Justice in Minority and Low-Income Populations*. Executive Order 12898 of February 11, 1994. Federal Register: Vol. 59, No. 32. February 16.
- Federal Emergency Management Agency (FEMA). 2006. Flood Insurance Maps. Accessed at [FEMA Map Center](#) website on October 11, 2006.
- Flat Tailed Horned Lizard Interagency Coordinating Committee. 2003. Flat-tailed horned lizard rangewide management strategy, 2003 revision. 78 pp. plus appendices.
- Freudenburg, William R., and Robert Gramling. 1994. *Oil in Troubled Waters: Perception, Politics, and the Battle Over Offshore Drilling*. SUNY Series in Environmental Public Policy. Albany, NY: State University of New York Press.
- Gifford, Edward W. 1931. *The Kamia of Imperial Valley*. Bureau of American Ethnology Bulletin No. 97. US Government Printing Office, Washington, D.C.
- Glassley, William E. 2007. Research and Development Office, California Energy Commission. Personal communication with Steve Moore. May 29.
- Gruver, Dionne. 2004. *Results from the Excavation of a Rock Enclosure West of the Salton Sea*. In *The Human Journey and Ancient Life in California's Deserts: Proceedings from the 2001 Millennium Conference*, Mark W. Allen and Judyth Reed, eds., pp. 161-166. Maturango Museum Publication No. 15. Ridgecrest, CA.
- Guillen, Dee. 2006. Imperial County Department of Environmental Health, personal communication with Blythe Mackey, E & E. October 3.
- Hagerty, Sean. 2006. BLM, Calif. State Office, personal communication with E & E staff. October.
- _____. 2007. BLM, Calif. State Office, personal communication with Howard Levine, E & E. June 5.

- Hance, Cedric Nathanael. 2005. *Geothermal Industry Employment: Survey Results & Analysis*. Geothermal Energy Association. Washington, D.C.
- Hicks, Frederic N. 1963. *Ecological Aspects of Aboriginal Culture in the Western Yuman Area*. Unpublished Ph.D. dissertation, Department of Anthropology, University of California, Los Angeles.
- Hines, Philip. 2002. Report on the Archaeological Survey of Ocotillo Wells State Off-Highway Motor Vehicle Recreation Area. Prepared by the California Department of Parks and Recreation for the BLM California State Office, Sacramento, CA
- _____. 2004. *The Results of an Archeological Survey Along the Southwestern Shores of Lake Cahuilla*. In *The Human Journey and Ancient Life in California's Deserts: Proceedings from the 2001 Millennium Conference*, Mark W. Allen and Judyth Reed, eds., pp. 153-160. Maturango Museum Publication No. 15. Ridgecrest, CA.
- Imperial County. 2003. General Plan - Circulation/Scenic Highways Element, November, Imperial County Planning and Development Services, El Centro, CA.
- _____. 2006. General Plan – Geothermal/Alternative Energy and Transmission Element, Imperial County Planning and Development Services, El Centro, CA. Approved October 17.
- _____. 2007. Response to Draft EIS, Truckhaven Geothermal Leasing Area. Imperial County Planning and Development Services. Jurg Heurberger, Director, El Centro, CA. April 26.
- Jefferson, George T. 2007 Letter sent as Public Comment for the Truckhaven Geothermal Leasing Draft EIS. May 25.
- Jefferson, George T., and Lowell Lindsay, eds. 2006. *Fossil treasures of the Anza-Borrego Desert* (1st ed.). California State Parks, Borrego Springs, CA. Anza-Borrego Foundation and Institute, Sunbelt Publications: Sacramento, CA.
- Kirby, Stefan. 2005. *The Quaternary Tectonic and Structural Evolution of the San Felipe Hills, California*. M.S. Thesis, Utah State University, Logan, UT.
- Laylander, Don. 1997. *The Last Days of Lake Cahuilla: The Elmore Site*, Pacific Coast Archaeological Society Quarterly 33(1-2): 1-138.
- Layman Energy Associates. 2007. Truckhaven Geothermal Project. Accessed at <http://www.laymanenergy.com/Truckhaven.html>
- Leistritz, F. Larry, and Steven H. Murdock. 1981. *The Socioeconomic Impact of Resource Development: Methods for Assessment*. Social Impact Assessment Series, No. 6. Westview Press: Boulder, CO .

- National Park Service. 2003. Geothermal Energy Development Overview. NPS Western Energy Summit accessed at: www2.nature.nps.gov/grd. January 21–23.
- Naiman, R.J. 1981. *An Ecosystem Overview: Desert Fishes and Their Habitats*. Pp. 493-531 in *Fishes in North American Deserts*, R.J. Naiman and D.L. Soltz, eds.. Wiley-Interscience Publication: New York, NY.
- Ochs, Michele. 2006. California Regional Water Quality Control Board, Colorado River Basin-Region 7, personal communication with Blythe Mackey, E & E, October 3.
- Page, L.M., and B.M. Burr. 1991. *The Peterson Field Guide Series: A Field Guide to Freshwater Fishes*. Houghton Mifflin Publishers: Boston, MA.
- Paige, C., and S.A. Ritter. 1999. *Birds in a Sagebrush Sea: Managing Sagebrush Habitats for Bird Communities*. Partners in Flight Western Working Group. Boise, ID.
- Patten, M.A., G. McCaskie, and P. Unitt. 2003. *Birds of the Salton Sea: Status, Biogeography, and Ecology*. University of California Press: Berkeley, CA.
- Payne, N.F., and F.C. Bryant. 1998. *Wildlife Habitat Management of Forestlands, Rangelands, and Farmlands*. Krieger Publishing Company: Malabar, FL.
- Rose, Craig D. 2006. *SDG&E, Imperial agree to team up. Sunrise line would bring power into S.D. County*. San Diego Union-Tribune, June 22.
- Sacramento Metropolitan Air Quality Management District (SMAQMD). 1993. CEQA Air Quality Handbook. April.
- _____. 1994. Air Quality Threshold of Significance. Accessed at [CEQA Thresholds of Significance website](#).
- San Diego Gas and Electric (SDG&E). 2006. Sunrise Powerlink Project Environmental Assessment. Prepared for California Public Utilities Commission. San Diego, CA. August 4.
- Sawyer, J.O., and T. Keeler-Wolf. 1995. *A Manual of California Vegetation*. California Native Plant Society. Sacramento, CA. Accessed at [A Manual of California Vegetation website](#).
- Schaefer, Jerry. 1994. *The Challenge of Archaeological Research in the Colorado Desert: Recent Approaches and Discoveries*. Journal of California and Great Basin Anthropology 16:60-80.
- _____. 2006. A Class I Cultural Resources Inventory of the Truckhaven Geothermal Leasing Area, Imperial County, California. ASM Affiliates, Inc. Prepared for Ecology and Environment, Inc. San Diego, CA.

- Scharf, Laura and Jim. 1999. "Sound Testing: Decibel Levels for Stock & Modified Mufflers."
- Skinner M. and B. Pavlik. 1994. California Native Plant Society's Inventory of Rare and Endangered Vascular Plants of California, Special Publication, 5th ed., California Native Plant Society.
- Slovic, Paul, James H. Flynn, and Mark Layman. 1991. *Perceived Risk, Trust, and the Politics of Nuclear Waste*. *Science* 254 (December 13, 1991): 1603-1607.
- Southern California Earthquake Center (SCEC). 2006. Accessed at http://www.data.scec.org/chrono_index/quakedex.html. September 5.
- Sutton, R. 1999. *The Desert Pupfish of the Salton Sea: A Synthesis*. Prepared for the Salton Sea Authority by the Bureau of Reclamation, Denver, CO.
- U.S. Army. 1995. Defense Environmental Restoration Program Formerly Used Defense Sites Findings and Determination of Eligibility Winona BT 1 (#90), Imperial County, CA, Site No. J09CA016700.
- U.S. Bureau of Economic Analysis (USBEA). 2004. Detailed income, employment, and compensation tables. Imperial County; Riverside County. Accessed at <http://www.bea.gov/beat/regional/reis/default.cfm#a>. October 8.
- U.S. Bureau of Reclamation. 2002. Final EIR/EIS, Water Conservation and Transfer Project, CH2M HILL, Inc. October.
- _____. 2007. Dams, Projects and Power Plants. Accessed at [U.S. Bureau of Reclamation All-American Canal System](#) on May 9.
- U.S. Census Bureau (USCB). 2005. State and County Quick Facts; California, Imperial County, Riverside County. Accessed at: [Census Bureau Quick Facts website](#)
- U.S. Department of Energy (USDOE). 2004. *Buried Treasure: The Environmental, Economic, and Employment Benefits of Geothermal Energy*. Washington, D.C.
- U.S. Department of the Interior Bureau of Land Management (USDI BLM). 1986. San Sebastian Marsh/San Felipe Creek ACEC Management Plan.
- _____. 1988. Management of Designated Wilderness Areas. BLM Handbook H-8560-1. Washington, D.C.
- _____. 1993. Management of Designated Wilderness Areas. BLM Manual Section 8560. Washington, D.C.
- _____. 1995. Interim Management Policy for Lands Under Wilderness Review. BLM Manual Handbook H-8550-1, Visual Resource Inventory. Washington D.C.

- _____. 1999. California Desert Conservation Area Plan, as amended. Originally approved in 1980. California Desert District, Moreno Valley, CA.
- _____. 2001. Wilderness Inventory and Study Procedures Handbook H-6310-1.
- _____. 2002. Environmental Assessment for Leasing of Geothermal Resources Managed by the Bureau of Land Management EA Number: EA-NV-030-02-021. Carson City Field Office, Carson, City, NV. July.
- _____. 2003a. Final Environmental Impact Statement for the Imperial Sand Dunes Recreation Area Management Plan and Proposed Amendment to the California Desert Conservation Plan 1980. BLM El Centro Field Office, El Centro, CA. May.
- _____. 2003b. Environmental Assessment of the Adoption of the Flat-tailed Horned Lizard Rangewide Management Strategy, 2003 Revision, An Arizona-California Conservation Strategy. EA Number: CA-67-EA05-01. BLM El Centro Field Office, El Centro, CA.
- _____. 2003c. Western Colorado Desert Routes of Travel Designations; Amendment to the CDCA Plan 1980: Decision Record, BLM California Desert District Office, Moreno Valley, CA. January 31.
- _____. 2005. The United States Department of the Interior Bureau of Land Management Budget Justifications and Performance Information Fiscal Year 2006, and Annual Performance Report Fiscal Year 2005. Washington, D.C. <http://www.blm.gov/budget/2006just.html>.
- _____. 2006. BLM Weeds Website. Accessed online at [BLM Weeds website](#).
- U.S. Forest Service (USFS). 1998. Ecological Subregions of California Section and Subsection Descriptions. USDA Forest Service Pacific Southwest Region, San Francisco, CA, R5-EM-TP-005-NET. Accessed at [USDA Forest Service Ecological Subregions of California website](#).
- _____. 2005. *Diversity Patterns in the Terrestrial Avifauna of the Salton Sea*. U.S. Department of Agriculture, Forest Service General Technical Report PSW-GTR-191. Prepared by Mendelsohn, M.B., W.I. Boarman, and R.N. Fisher. San Diego, CA.
- U.S. Fish and Wildlife Service (USFWS). 1993. Endangered and Threatened Wildlife and Plants: Proposed Rule to List the Flat-tailed Horned Lizard as Threatened. Federal Register 58(227):62624-62629.
- _____. 2001. Endangered and Threatened Wildlife and Plants; Notice of Reinstatement of the 1993 Proposed Listing of the Flat-tailed Horned Lizard as a Threatened Species. Federal Register 66(247):66384-66385.

- _____. 2006. National Wetland Inventory Mapper. Accessed online [USFWS Wetlands Digital Data website](#).
- _____. 2007. USFWS Threatened and Endangered Species System. Accessed at [USFWS TESS System website](#)
- U.S. Geological Survey (USGS). 1989. Potential Hazards from Future Volcanic Eruptions in California: USGS Bulletin 1847. Prepared by Dan Miller.
- U.S. Navy. 1997. Memorandum of Understanding Between Department of the Navy and Bureau of Reclamation and Bureau of Land Management With Regard to the Defense Related Uses of Federal Lands in Conjunction with El Centro Naval Air Facility Ranges Withdrawal (P.L. 104-201).
- von Till Warren, Elizabeth, et al. 1981. A Cultural Resources Overview of the Colorado Desert Planning Units. BLM Cultural Resources Publication, BLM, Sacramento, CA.
- West Shores/Salton City. 2000. Urban Area Plan. December 12.
- WRCC. 2007a. Climate Data for El Centro, CA. National Oceanic and Atmospheric Administration, Western Regional Climate Center, Desert Research Center. Accessed at <http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?caecen+sca> on January 5. Reno, NV.
- _____. 2007b. Climate Data for Brawley 2 SW (041048), CA. National Oceanic and Atmospheric Administration, Western Regional Climate Center, Desert Research Center. Accessed at <http://www.wrcc.dri.edu/cgi-bin/cliMAIN.pl?ca1048> on May 23, 2007. Reno, NV.
- Zimmerman, Robert P. 1981. Soil survey of Imperial County, California, Imperial Valley Area. Washington, DC: U.S. Dept. of Agriculture, Soil Conservation Service.

This page intentionally left blank.