Appendix 1. References

All Hands Community. 2004. Diary of an Inferno. August

- American Petroleum Institute. 2001. API Standard 1160 Managing System Integrity for Hazardous Liquid Pipelines. November.
- BAAQMD (Bay Area Air Quality Management District). 1999. Rules and Regulations. Online at: http://www.baaqmd.gov/pln/ceqa/ceqa_guide.pdf. December.
- _____. 2005. Rules and Regulations. Online at: http://www.baaqmd.gov/dst/regulations/index.htm. December.
- Beardsley, R. K. 1948. Culture Sequences in Central California Archaeology. American Antiquity 14:1-28.
- Beck, W. A., and Y. D. Haase. 1974. Historical Atlas of California. University of Oklahoma Press, Norman, Oklahoma; and London.
- Best, T. L. 1993. Perognathus inornatus In Mammalian Species. No. 450. Published by The American Society of Mammalogists.
- California Department of Education. 2002. Proposed Standard Protocol for Pipeline Risk Analysis. May.
- California State Railroad Museum. 2005. California State Parks, California State Railroad Museum website (http://www.csrmf.org). Accessed December.
- CALTRANS (California Department of Transportation). 2005a. California Scenic Highway System. Online at http://www.dot.ca.gov/hq/LandArch/scenic/cahisys.htm. Accessed December 22, 2005.
- . 2005b. Accessed the Traffic and Vehicle Data Systems Unit website (http://www.dot.ca.gov/hq/ traffops/saferesr/trafdata/index.htm) on December 5.
- CARB (California Air Resources Board). 2005a. Ambient Air Quality Standards Table. Online at: http://www.arb.ca.gov/aqs/aaqs2.pdf. November 29.
- _____. 2005b. Ambient Air Quality Attainment Status. Online at: http://www.arb.ca.gov/desig/adm/adm.htm. December.
- _____. 2005c. Ambient Air Quality Monitoring Data. Online at: http://www.arb.ca.gov/adam/cgi-bin/ db2www/adamtop4b.d2w/start. December.
- CDFG (California Department of Fish and Game). 1995. Staff report on burrowing owl mitigation. Sacramento, CA.
- _____. 2005. California Natural Diversity Database (CNDDB), Wildlife and Habitat Data Analysis Branch. Sacramento.
- CDMG (California Division of Mines and Geology). 2000. Digital Images of Official Maps of Alquist-Priolo Earthquake Fault Zones of California, Central Coast Region.

- CDOC (California Department of Conservation, Division of Land Resource Protection). 2005a. California Department of Conservation, Division of Land Resources Protection, Farmland Mapping and Monitoring Program: Solano County 2002-2004 Land Use Conversion. Online at http://www.consrv.ca.gov/DLRP/fmmp/stats reports/county conversion tables.htm. Accessed December 21.
 - . 2004. Solano County Williamson Act Lands 2001: Land Enrolled in Williamson Act and Farmland Security Zone Contracts as of 01-01-2004. Online at ftp://ftp.consrv.ca.gov/pub/dlrp/WA/ Map%20and%20PDF/. Accessed December 21, 2005.
- _____. 2003. Williamson Act Contract Enrollment Statistics by County. Online at http://www.consrv.ca. gov/DLRP/lca/stats_reports/index.htm. Accessed December 21, 2005.
- CDOF (California Department of Finance, Demographic Research Unit). 2005. Population Estimates for Counties and State, 2001-2005 with 2000 DRU Benchmark. Online at http://www.dof.ca.gov/HTML/DEMOGRAP/repndat.asp. Accessed December 21, 2005.
- CEC (California Energy Commission). 2005. Energy Action Plan II: Implementation Roadmap for Energy Policies. Online at: http://www.energy.ca.gov/energy_action_plan/2005-09-21_EAP2_ FINAL.PDF. September 21, 2005.
- CIWMB (California Integrated Waste Management Board). 2005. Solid Waste Information System (SWIS) Database. Online at http://www.ciwmb.ca.gov/SWIS. Accessed December 21.
- Committee for the Prevention of Disasters. 1999. Guidelines for Quantitative Risk Assessment. CPR 18E.
- CNPS (California Native Plant Society). 2005. Electronic Inventory of Rare and Endangered Vascular Plants of California. California Native Plant Society, Sacramento, California.
- Duke Energy. 2004. News Release: Status of Fire at Moss Bluff Natural Gas Storage Facility. August.
- . 2004. News Release: Investigation Findings of August Moss Bluff Storage Facility Incident, Series of Unusual Events Basis for Natural Gas Release and Fire. October.
- Erickson, C. H. and D. Belk. 1999. Fairy Shrimps of California's Puddles, Pools, and Playas. Mad River Press, Eureka, Calif. 196 pp.
- ERM. 2005. Phase I Environmental Site Assessment, Kirby Hill Natural Gas Production and Storage Facility. Prepared for Jones & Stokes Associates. June 2005.
- Federal Emergency Management Agency. Handbook of Chemical Hazard Analysis Procedures.
- Gregory, T. 1912. History of Solano and Napa Counties, California, with biographical sketches of the leading men and women of the counties, who have been identified with its growth and development from the early days to the present time. Historic Record Company, Los Angeles. On file, California Room of the California State Library, Sacramento.
- Heizer, R. F. 1949. Archaeology of Central California I: The Early Horizon. University of California Anthropological Records 12:1–83. Berkeley.
- Heizer, R. F., and F. Fenenga. 1939. Archaeological Horizons in Central California. American Anthropologist 41:378–399.

- Hickman, J. C. (Ed.). 1993. The Jepson manual: higher plants of California. University of California Press. Berkeley, CA.
- Hoover & Keith. 2005. Results of Noise Impact Analyses for a Proposed New Natural Gas Storage Facility, Kirby Hill Gas Storage Facility. July, 8.
- Hunt, M. 1926. History of Solano County. In History of Solano County and Napa County, from their Earliest Settlement to the Present Time, Volume I, by M. Hunt and H. L. Gunn, pp. 9–252. S. J. Clarke, Chicago.
- Jennings, M. R. and M. Hayes. 1994. Amphibian and reptile species of special concern in California. California Department of Fish and Game. Sacramento, CA.
- Johnson, S. N., et al. 2003. Journal of Hazardous Materials A99.
- Jones, Dana J., et al. 1986. An Analysis of Reportable Incidents for Natural Gas Transmission and Gathering Lines 1970 through June 1984. American Gas Association. March.
- Jones, Dana J. and R. J. Eiber. 1990. An Analysis of Reportable Incidents for Natural Gas Transmission and Gathering Lines June 1984 through 1989. American Gas Association. October.
- Kyle, D. E. 1990. Historic Spots in California. 4th ed. Stanford University Press, Stanford, CA.
- LGS (Lodi Gas Storage, LLC). 2005. Exhibit 1. Proponent's Environmental Assessment. Application of Lodi Gas Storage, LLC to the California Public Utilities Commission for a Certificate of Public Convenience and Necessity for Construction and Operation of Gas Storage Facilities including supplemental information submitted in August and October in response to the first and second deficiency letters from the CPUC, and an estimate of Maximum Daily Construction Related Emissions per Month in each AQMD submitted November. Sacramento, CA.
- Lillard, J. B., R. F. Heizer, and F. Fenenga. 1939. An Introduction to the Archaeology of Central California. (Department of Anthropology Bulletin 2.) Sacramento Junior College.
- Line Pipe Research Supervisory Committee of the Pipeline Research Committee of the American Gas Association. 1989. An Analysis of Reportable Incidents for Natural Gas Transmission and Gathering Lines 1970 Through June 1984, NG-18 Report Number 158.
- _____. 1995. An Analysis of USDOT Reportable Incidents for Gas Transmission and Gathering Pipelines for June 1984 Through 1992, NG-18 Report Number 213.
- Martinsen, W. E. and J. B. Cornwell. 1991. Use and Misuse of Historical Pipeline Failure Rate Data. Proceedings of the 1991 Pipeline Risk Assessment, Rehabilitation and Repair Conference. Gulf Publishing.
- McGowan, J. A. 1961. History of the Sacramento Valley. Lewis Historical Publishing Company, New York.
- Moratto, M. J. 1984. California Archaeology. Academic Press, Orlando.
- MVZ (Museum of Vertebrate Zoology). 2005. Biological Collection Database, University of California, Berkeley.

- National Transportation Safety Board. 1997. Protecting Public Safety Through Excavation Damage Prevention, Safety Study. NTSB/SS-97/01, PB97-917003. December.
- . 2002. Pipeline Accident Report, Pipeline Rupture and Subsequent Fire in Bellingham, Washington, June 10, 1999. NTSB/PAR-02/02, PB2002-916502. October.
- . 2003. Pipeline Accident Report, Natural Gas Pipeline Rupture and Fire near Carlsbad, New Mexico, August 19, 2000. NTSB/PAR-03/01, PB2003-916501. February.
- OPR (Governor's Office of Planning and Research). 1998. General Plan Guidelines, November.
- Payne, Brian L., et al. EDM Services, Inc. 1993. California Hazardous Liquid Pipeline Risk Assessment, Prepared for California State Fire Marshal, March.
- . 1993. California Hazardous Liquid Pipeline Risk Assessment. Proceedings of the 1993 International Pipeline Risk Assessment, Rehabilitation and Repair Conference. Gulf Publishing. September.
- . 1994. California Hazardous Liquid Pipeline Risk Assessment. Proceedings of the 1994 API Pipeline Conference. American Petroleum Institute. April.
- . 2000. Innovative Pipeline Mitigations Employed to Minimize Chemical Pipeline Risks. Proceedings of the 2000 Chemical Engineering Expo. June.
- . 2000. Improving Pipeline Safety. Chemical Engineering Magazine. July.
- . 2001. Keeping Pipelines Safe From Harm. Chemical Engineering Magazine. May.
- _____.2001. Improving Pipeline Safety Risk Mitigation Techniques. Proceedings of the 2001 Independent Liquid Terminals Association. June.
- Railroad Commission of Texas. 2004. Natural Gas Trends. August.
- Ragir, S. 1972. The Early Horizon in Central California Prehistory. Contributions of the University of California Archaeological Research Facility 15. Berkeley.
- Rio Vista, City of. 2005. City of Rio Vista, California. Online at http://www.rio-vista-ca.com/. Accessed December 21.
- Robertson, D. B. 1998. Encyclopedia of Western Railroad History, Volume IV, California. The Caxton Printers, Caldwell, ID.
- SFBCDC (San Francisco Bay Conservation and Development Commission). 1976. Suisun Marsh Protection Plan. December 1976. Online at: http://www.bcdc.ca.gov/library/smpp.htm.
- Schulz, P. D. 1970. Solar Burial Orientation and Paleodemography in the Central California Windmiller Tradition. University of California Center for Archaeological Research at Davis Publication 2:185–198.
- Solano County. 1973. Resource Conservation & Open Space Plan (Phase 2). A Part of the Environmental Resources Management Element of the Solano County General Plan. As amended through February 2, 1999. Solano County, California.

- _____. 1977a. Health and Safety Element: Seismic Safety, Safety, Noise. A Part of the Solano County General Plan. Prepared by Sedway/Cooke. Solano County, California.
- _____. 1977b. Scenic Roadways Element. A Part of the Solano County General Plan. Prepared by Sedway/Cooke. Solano County, California.
- . 1979. Collinsville-Montezuma Hills Area Plan and Program. Adopted as an amendment to the Solano County General Plan. Solano County, California.
- _____. 1980. Solano County Land Use and Circulation Element. A Part of the Solano County General Plan. As amended through December 2004. Solano County, California.
- . 1982a. Energy Element. A Part of the Solano County General Plan. Solano County, California.
- . 1982b. Solano County Policies and Regulations Governing Suisun Marsh. Solano County, California.
- . 1987. Wind Turbine Siting Plan and Environmental Impact Report. Solano County, California.
- _____. 1995. Land Use and Circulation Element. A Part of the Solano County General Plan. Solano County, California.
- . 1997. Solano County Code.
- _____. 2001. Solano County Road improvements Standards and Land Development and Subdivision Requirements. Solano County Transportation Department. Solano County, California.
- . 2002. Zoning Regulations, Chapter 28 of the Code of Solano County. Solano County, California.
- . 2003. Living in Solano County, Facts and Figures. Online at: http://www.co.solano.ca.us/ resources/CountyAdministrator/2003-04docs/FactsAndFigures.pdf. Accessed December 21.
- 2005a. Building & Safety Services, Grading Permits. Website address: http://www.co.solano.ca.us/
 SubSection/SubSection.asp?NavID=343. Solano County Department of Resource Management. Accessed
 December 20.
- _____. 2005b. Final and Draft EIR Shiloh I Wind Plant Project website: http://www.shiloheir.ene.com. Solano County Department of Resource Management. Solano County, California
- _____. 2005c. Solano County General Plan Update Website. Online at: http://www.co.solano.ca.us/ SubSection/SubSection.asp?NavID=1300. Accessed December 21, 2005.
- . 2005e. Solano County Housing Element. County of Solano Department of Resource Management.
- _____. 2005f. Solano County Sheriff's Department. Online at: http://www.co.solano.ca.us/Emergencies.asp. Accessed December 21, 2005.
- _____. 2005g. White, Susan, Engineering Technician, Solano County Department of Resource Management. E-mail communication with Matt Fagundes of Aspen Environmental Group, December 5.
- Theodoratus, D. J., M. P. Peters, C. M. Blount, P. J. McGuire, R. D. Ambro, M. Crist, and B. J. Peck. 1980. Montezuma I & II: Cultural Resources. Prepared by Theodoratus Cultural Research, Fair Oaks, California and Archaeological and Environmental Services, Fresno. Prepared for Pacific Gas and Electric Company, San Francisco. Report on file, Northwest Information Center, Rohnert Park, California. (Study S-11826.)

- Thompson, J. 1958. The Settlement and Geography of the Sacramento-San Joaquin Delta, California. University Microfilms International, Ann Arbor, MI.
- United States General Accounting Office. 1998. Report to Congressional Committees, Surface Transportation, Issues Associated with Pipeline Regulation by the Surface Transportation Board. April.
- USDOT (United States Department of Transportation), Bureau of Transportation Statistics. Various Years. National Transportation Statistics.
- . Various Years. National Transportation Statistics.
- . Various Years. Transportation Statistics Annual Reports.
- USDOT (United States Department of Transportation), Research and Special Programs Administration, Office of Pipeline Safety. 1986 through Present. Annual Report on Pipeline Safety.
- USEPA (U.S. Environmental Protection Agency). 1974. Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety. Prepared by EPA Office of Noise Abatement and Control, March.
- USEPA (United States Environmental Protection Agency). 2005. Ambient Air Quality Attainment Status. Online at: http://www.epa.gov/oar/oaqps/greenbk/index.html. December.
- USFWS (U.S. Fish and Wildlife Service). 1998. Recovery plan for upland species of the San Joaquin Valley, California. Region 1, Portland, OR. 319 pp.
- . 2005. Unofficial Species Lists, Sacramento Fish and Wildlife Service. Sacramento.
- Weber, C. F. & Co. 1914. Untitled map of Solano County, California. Map on file, Northwest Information Center, Rohnert Park, CA.
- William Self Associates. 1993. Archaeological Survey Report: Montezuma Wetlands Project, Solano County, California. Prepared by William Self Associates, Orinda, California. Prepared for Brady and Associates, Berkeley (Study S-S16522). On file at the Northwest Information Center, Sonoma State University.
- WRM (Western Railroad Museum). 2005. Western Railroad Museum website (http://www.wrm.org/), accessed December 5.
- Y-SAQMD (Yolo-Solano Air Quality Management District). 2002. Air Quality Handbook, 2002 Version. Online at: http://www.ysaqmd.org/downloads/CEQAHandbook.pdf. December.
- Y-SAQMD (Yolo-Solano Air Quality Management District). 2005. Rules and Regulations. Online at: http://www.arb.ca.gov/drdb/ys/cur.htm. December.
- Zeiner, D. C., W. F. Laudenslayer, Jr., K. E. Mayer, and M. White. 1990. California's Wildlife, Volume I-III: Amphibians and Reptiles, Birds, Mammals. California Statewide Wildlife Habitat Relationships System, California Department of Fish and Game, Sacramento.