

BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION  
OF THE STATE OF CALIFORNIA

IN THE MATTER OF:

APPLICATION FOR CERTIFICATION  
FOR THE *SAN FRANCISCO*  
*ELECTRIC RELIABILITY PROJECT*

DOCKET No. 04-AFC-1

<b>DOCKET</b> <b>04-AFC-1</b>
DATE DEC 14 2006
REC'D DEC 14 2006

**EXHIBIT LIST**

- EXHIBIT 1** Application for Certification for San Francisco Electric Reliability Project (Docket No. 04-AFC-1), Volume 2, Appendices 5, 6, 8.2A, 8.2B, 8.3C, 8.3D, 8.8A, dated March 2004. Sponsored by Applicant; portions received into evidence on April 27, May 1, May 22, and May 31, 2006.
- EXHIBIT 2** Supplement in Response to Data Adequacy Comments on the Application for Certification for the San Francisco Electric Reliability Project, dated April 16, 2004. Sponsored by Applicant; portions admitted into evidence on April 27 and May 22, 2006.
- EXHIBIT 3** Applicant's Response to CEC Staff Data Requests, Set 1A, dated July 6, 2004. Responses to Data Requests 1 through 11. Sponsored by Applicant; portions received into evidence on April 27, May 1, May 22, and May 31, 2006.
- EXHIBIT 4** Applicant's Response to CEC Staff Data Requests, Set 1B, dated July 12, 2004. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 5** Applicant's objections in response to Intervenor Sarvey's June 24, 2005 Data Requests, dated July 5, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 6** Applicant's Response to CEC Staff Data Requests, Set 2A, dated October 12, 2004. Sponsored by Applicant; received into evidence on May 31, 2006.
- EXHIBIT 7** Applicant's Response to CEC Staff Data Requests, Informal Set 1, Revised, dated August 2, 2004. Sponsored by Applicant; received into evidence on April 27, 2006.

- EXHIBIT 8** Applicant's Response to CEC Staff Data Requests, Informal Set 2, dated August 20, 2004. Sponsored by Applicant; received into evidence on May 31, 2006.
- EXHIBIT 9** Applicant's Response to CEC Staff Data Requests, Informal Set 3, dated August 20, 2004. Sponsored by Applicant; portions received into evidence on April 27, May 22, and May 31, 2006.
- EXHIBIT 10** Applicant's Response to CEC Staff Data Requests, Informal Set 4, dated August 27, 2004. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 11** Applicant's Response to CEC Staff Data Requests, Informal Set 5, dated September 20, 2004. Sponsored by Applicant; received into evidence on May 31, 2006.
- EXHIBIT 12** Applicant's Response to San Francisco Community Power Data Requests, Set 1, dated August 18, 2004, Responses to Data Requests 6, 8 and 9. Sponsored by Applicant; portions received into evidence on April 27 and May 31, 2006.
- EXHIBIT 13** Applicant's Final Staff Assessment Comments, Set 2, dated March 24, 2006. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 14** Application for Determination of Compliance and Authority to Construct, filed with the BAAQMD, dated March 15, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 15** Supplement A to the Application for Certification for the San Francisco Electric Reliability Project, Volumes 1 and 2, dated March 24, 2005. Sponsored by Applicant; portions received into evidence on April 27, May 1, May 22, and May 31, 2006.
- EXHIBIT 16** Supplement B to the Application for Certification for the San Francisco Electric Reliability Project, dated January 11, 2006. Sponsored by Applicant; portions received into evidence on April 27, May 1, May 22, and May 31, 2006.
- EXHIBIT 17** Amendment to the Project Description, Vegetated Swale, dated November 18, 2005. Sponsored by Applicant; portions received into evidence on April 27 and May 22, 2006.

- EXHIBIT 18** Amendment to the Project Description, Process and Cooling Water Supply, dated December 20, 2005. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 19** Applicant's Response to CEC Staff Data Requests, Set 3A, dated June 3, 2005. Sponsored by Applicant; portions received into evidence on April 27, May 22, and May 31, 2006.
- EXHIBIT 20** Applicant's Further Responses to Data Requests, Set 3B, dated June 22, 2005. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 21** Applicant's Response to CEC Staff Data Requests, Set 3C, dated July 19, 2005. Sponsored by Applicant; portions received into evidence on April 27 and May 22, 2006.
- EXHIBIT 22** Applicant's Response to CEC Staff Data Requests, Set 3D, dated September 13, 2005. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 23** Applicant's Response to CEC Staff Data Requests, Set 3E, dated October 6, 2005. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 24** Applicant's Response to CEC Staff Data Requests, Set 3F, dated January 11, 2006. Sponsored by Applicant; portions received into evidence on May 22 and May 31, 2006.
- EXHIBIT 25** Applicant's Response to CARE Data Requests, Set 3, dated June 9, 2005. Sponsored by Applicant; portions received into evidence on April 27 and May 31, 2006.
- EXHIBIT 26** Applicant's Response to CARE Data Requests, Set 3B, dated June 22, 2005. Sponsored by Applicant; received into evidence on May 31, 2006.
- EXHIBIT 27** Applicant's Response to Sarvey Data Requests, Set 1A, dated July 25, 2005. Sponsored by Applicant; portions received into evidence on April 27, May 22, and May 31, 2006.
- EXHIBIT 28** Applicant's Response to Sarvey Data Requests, Set 1B, dated October 6, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.

- EXHIBIT 29** Applicant's Response to CEC Staff's Informal Data Requests, Set 6A, dated July 11, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 30** Applicant's Response to CEC Staff's Informal Data Requests, Set 6B, dated August 10, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 31** Applicant's Response to CEC Staff's Informal Data Requests, Set 6C, dated August 25, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 32** Applicant's Response to CEC Staff's Informal Data Requests, Set 6D, dated October 14, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 33** Applicant's Response to CEC Staff's Informal Data Requests, Set 6D, Addendum, dated October 26, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 34** Applicant's Response to CEC Staff's Informal Data Requests, Set 7A, dated July 19, 2005. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 35** Applicant's Response to CEC Staff's Informal Data Requests, Set 8, dated October 7, 2005. Sponsored by Applicant; received into evidence on April 27, 2006.
- EXHIBIT 36** Applicant's Response to CEC Staff's Informal Data Requests, Set 9, dated January 13, 2006. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 37** Applicant's Response to CEC Staff's Informal Data Requests, Set 9B, dated January 19, 2006. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 38** Applicant's "Air Quality Mitigation and Community Benefits Plan", dated August 4, 2005. Sponsored by Applicant; portions received into evidence on May 22 and May 31, 2006.
- EXHIBIT 39** Applicant's Comments on the Preliminary Staff Assessment, Set 1, dated October 12, 2005. Sponsored by Applicant; portions received into evidence on April 27, May 1, May 22, and May 31, 2006.

- EXHIBIT 40** Applicant's Comments on the Preliminary Staff Assessment, Set 2, dated October 31, 2005. Sponsored by Applicant; portions received into evidence on April 27, May 1, May 22, and May 31, 2006.
- EXHIBIT 41** Applicant's Comments on the Preliminary Staff Assessment, Set 3, dated November 11, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 42** Applicant's Draft Field Investigation Summary Report, dated March 30, 2006. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 43** Applicant's Comments on the Preliminary Staff Assessment, Set 4, Revised, dated December 30, 2005. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 44** Applicant's Final Field Sampling Plan, dated February 14, 2006. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 45** Applicant's Comments on the Final Staff Assessment, Set 1, dated March 17, 2006. Sponsored by Applicant; portions received into evidence on April 27 and May 22, 2006.
- EXHIBIT 46** Final Staff Assessment, dated February 17, 2006. Sponsored by Staff; portions received into evidence on April 27, May 1, and May 22, 2006.
- EXHIBIT 47** Staff's Supplemental Testimony on the Topics of Waste Management and Soils and Water, dated April 10, 2006. Sponsored by Staff; received into evidence on May 22, 2006.
- EXHIBIT 48** Errata to Final Staff Assessment's Air Quality and Cultural Resources Sections, dated April 13, 2006. Sponsored by Staff; received into evidence on May 22, 2006.
- EXHIBIT 49** Errata to Soil and Water Condition of Certification 13, dated April 17, 2006. Sponsored by Staff; received into evidence on May 22, 2006.
- EXHIBIT 50** Testimony of Lawrence Tobias, California Independent System Operator, dated March 13, 2006. Sponsored by Staff; received into evidence on May 1, 2006.

- EXHIBIT 51** Applicant's written testimony and accompanying declarations, dated April 17, 2006. Sponsored by Applicant; received into evidence on May 1, 2006.
- EXHIBIT 52** Resumes of Anne Eng and Jim Bushnell, submitted on April 17, 2006. Submitted by Applicant; not moved into evidence.
- EXHIBIT 53** Preliminary Determination of Compliance issued by the Bay Area Air Quality Management District, dated July 26, 2005. Sponsored by Staff; received into evidence on May 22, 2006.
- EXHIBIT 54** Final Determination of Compliance issued by the Bay Area Air Quality Management District, dated November 22, 2005. Sponsored by Staff; received into evidence on May 22, 2006.
- EXHIBIT 55** Revised Final Determination of Compliance issued by the Bay Area Air Quality Management District, dated January 19, 2006. Sponsored by Staff; received into evidence on May 22, 2006.
- EXHIBIT 56** Collection of "Air Quality Correspondence" (19 items excluding Determinations of Compliance), submitted as "Appendix C" to Applicant's April 17, 2006 filing (Exhibit 51). Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 57** Testimony and Resume of Lynne Brown, dated April 17, 2006. Sponsored by Intervenor CARE; received into evidence on May 31, 2006.
- EXHIBIT 58** Resumes of Michael Boyd, Bill Powers, P.E., Robert Sarvey, Kenneth Smallwood, and Clifton Smith, submitted on April 17, 2006. Submitted by Intervenor CARE; not moved into evidence.
- EXHIBIT 59** Reporter's transcript from January 12, 2004 California Public Utilities Commission hearing, pages 373–471. Sponsored by Intervenor CARE; marked for identification purposes only on May 31, 2006, and admission into evidence denied.
- EXHIBIT 60** Resolution E-3984 of the California Public Utilities Commission, dated March 15, 2006. Submitted by Intervenor CARE; not moved into evidence.
- EXHIBIT 61** Seismic Hazard Zones map of the City and County of San Francisco, dated November 17, 2001. Submitted by Intervenor CARE; not moved into evidence.

- EXHIBIT 62** Preliminary comments on remedial investigation of existing contamination. Submitted by Intervenor CARE; not moved into evidence.
- EXHIBIT 63** City and County of San Francisco Prehearing Conference Statement for the Potrero 7 Power Plant (Docket No. 00-AFC-04), dated April 16, 2002. Sponsored by Intervenor Sarvey; admission denied on May 31, 2006.
- EXHIBIT 64** City and County of San Francisco comments on the Preliminary Staff Assessment for the Potrero 7 Power Plant (Docket No. 00-AFC-04), dated July 2, 2001. Sponsored by Intervenor Sarvey; admission denied on May 31, 2006.
- EXHIBIT 65** Memorandum from John Seitz to David Howekamp re: use of emission reduction credits, dated August 26, 1994. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 66** Memorandum from Toby Levine to Byron Rhett re: Potrero Power Plant impact identification and mitigation proposals, dated June 29, 2001. Sponsored by Intervenor Sarvey; admission denied on May 31, 2006.
- EXHIBIT 67** Collection of Comments relating to the Potrero Power Plant (Docket No. 00-AFC-04). Sponsored by Intervenor Sarvey; admission denied on May 31, 2006.
- EXHIBIT 68** Monitoring Data from the BAAQMD website for San Francisco for November and December 2004, as well as January and February 2005. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 69** Projected Emission Inventory for Particulate Matter <2.5 microns, 2005 Almanac data. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 70** Table A-1 reflecting emission controls required for combined cycle and cogeneration power plant gas-fired turbines, undated, designated as "Appendix A" in Intervenor Sarvey's April 17, 2006 filing. Submitted by Intervenor Sarvey; not moved into evidence.
- EXHIBIT 71** Table B-1 reflecting emission source test results for combined-cycle and cogeneration power plant gas turbines, undated, designated as "Appendix B" in Intervenor Sarvey's April 17, 2006 filing. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.

- EXHIBIT 72** Table C-1 reflecting Area Designations for state PM2.5 ambient air quality standard, undated, designated as "Appendix C" in Intervenor Sarvey's April 17, 2006 filing. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 73** Collection of comment letters (9 items) re: emission reduction technologies, various dates in April 2004, designated as "Appendix D" in Intervenor Sarvey's April 17, 2006 filing. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 74** Air Quality Testimony of Powers and Sarvey, submitted on April 17, 2006. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 75** Environmental Justice Testimony of DaCosta and Sarvey, submitted on April 17, 2006. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 76** Sarvey Purpose, Need and Environmental Justice testimony submitted on April 17, 2006. Sponsored by Intervenor Sarvey; received into evidence on April 27, 2006.
- EXHIBIT 77** Sarvey Hazardous Materials Testimony, submitted on April 17, 2006. Sponsored by Intervenor Sarvey; received into evidence on April 27, 2006.
- EXHIBIT 78** California Air Resources Board Report to the Legislature on gas-fired power plant NQ<sub>x</sub> emission controls and related environmental impacts, dated May 2004. Submitted by Intervenor Sarvey; not moved into evidence.
- EXHIBIT 79** Resume of Francisco DaCosta, submitted on April 17, 2006. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 80** Comments from Babcock & Brown re: Docket No. 03-IEP-01-Transmission, dated August 18, 2004. Submitted by Intervenor Sarvey; not moved into evidence.
- EXHIBIT 81** Sheet entitled "Comments on DWR's Revised Analysis," dated July 30, 2003. Sponsored by Intervenor Sarvey; received into evidence on April 27, 2006.

- EXHIBIT 82** Graphics of power point presentation of the City of San Francisco's Public Utilities Commission, dated June 11, 2004. Sponsored by Intervenor Sarvey; received into evidence on April 27, 2006.
- EXHIBIT 83** Applicant's Responses to San Francisco Community Power Data Requests, Set 1, dated August 18, 2004. Sponsored by Intervenor Sarvey; received into evidence on April 27, 2006.
- EXHIBIT 84** Letter to Bill Pfanner from Mark Prios, Department of Toxic Substances Control, dated March 20, 2006. Sponsored by Intervenor Sarvey; received into evidence on April 27, 2006.
- EXHIBIT 85** *Number not used.*
- EXHIBIT 86** Memorandum to ISO Board of Governors from Gary DeShazo re: Trans Bay HVDC Cable Project, dated September 2, 2005. Submitted by Intervenor Sarvey; marked for identification purposes only on May 1, 2006.
- EXHIBIT 87** Electronic mail and Attachments from Lawrence Tobias to Bill Pfanner re: SFERP hearings, dated September 22, 2005. Submitted by Intervenor Sarvey; marked for identification purposes only on May 1, 2006.
- EXHIBIT 88** Applicant's Supplemental Testimony re: Soil Contamination: Soil and Water/Waste Management, dated May 1, 2006. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 89** ERRATA, dated May 17, 2006, to Applicant's May 1, 2006 Supplemental Testimony. Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 90** News Release from City Attorney, dated July 21, 2005. Submitted by Intervenor Sarvey; marked for identification purposes only on May 22, 2006.
- EXHIBIT 91** Document entitled "Revised Estimates of Soil Loss by Water and Wind Erosions" (undated replacement to Table 8.9-3 in Exhibit 15.) Sponsored by Applicant; received into evidence on May 22, 2006.
- EXHIBIT 92** Excerpt consisting of pages D.7 and 166 from Southern Waterfront SEIR. Submitted by Intervenor Sarvey; marked for identification purposes only on May 22, 2006.

- EXHIBIT 92A** Excerpt from Southern Waterfront SEIR entitled "Appendix D, Air Quality," pages 1 through 8. Submitted by Applicant; marked for identification purposes only on May 31, 2006.
- EXHIBIT 92B** Southern Waterfront SEIR, dated February 15, 2001. Submitted by Intervenor Sarvey; marked for identification purposes only on May 31, 2006.
- EXHIBIT 92C** Figure 2 (Revised) from Southern Waterfront SEIR. Submitted by Intervenor Sarvey; marked for identification purposes only on May 31, 2006.
- EXHIBIT 93** Document entitled "AQ-SCII Revised," undated. Submitted by Intervenor Sarvey; marked for identification purposes only on May 31, 2006.
- EXHIBIT 94** Air Resources Board "Guidance for Power Plant Siting and Best Available Control Technology," issued September 1999. Sponsored by Intervenor Sarvey; received into evidence on May 31, 2006.
- EXHIBIT 95** Declaration of Jerry Salamy, dated May 22, 2006. Sponsored by Applicant; received into evidence on May 31, 2006.
- EXHIBIT 96** City of San Francisco Electric Resource Plan, revised, dated December 2002. Submission requested by Intervenor Sarvey; marked for identification purposes only on May 31, 2006.
- EXHIBIT 97** Testimony and Resume of Martin Homec, undated. Sponsored by Intervenor CARE; received into evidence on May 31, 2006.