

## BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT

COMMISSION OF THE STATE OF CALIFORNIA 1516 NINTH STREET, SACRAMENTO, CA 95814 1-800-822-6228 – www.energy.ca.gov

DOCKET 08-AFC-7

DATE

RECD. JUN 21 2010

Application for Certification for the GWF TRACY COMBINED CYCLE POWER PLANT PROJECT

DOCKET No. 08-AFC-7

## **FINAL EXHIBIT LIST**

EXHIBIT 1 AFC Section 1.0 – Executive Summary, Docket No. 47105, dated 7/10/08; Project Description Air Quality. Sponsored by Applicant and received into evidence on November 30, 2009.

AFC Section 2.0 – Project Description; Docket No. 47105; dated 7/10/08; Project Description; Facility Design; Power Plant Efficiency; Power Plant Reliability. Sponsored by Applicant and received into evidence on November 30, 2009.

AFC Section 3.0 – Electric Transmission Interconnection; Docket No. 47105; dated 7/10/08; Transmission Line Safety and Nuisance Transmission System Engineering, Facility Design. Sponsored by Applicant and received into evidence on November 30, 2009.

**EXHIBIT 4** AFC Section 4.0 – Natural Gas Supply; Docket No. 47105; dated 7/10/08; Project Description. Sponsored by Applicant and received into evidence on November 30, 2009.

EXHIBIT 5 Intentionally omitted

**EXHIBIT 6** AFC Section 5.1 – Air Quality; Docket No. 47105; 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.

**EXHIBIT 7** AFC Section 5.2 – Biological Resources; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.

**EXHIBIT 8** AFC Section 5.3 – Cultural Resources; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.

- **EXHIBIT 9** AFC Section 5.4 Geologic Hazards and Resources; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 10** AFC Section 5.5 Hazardous Materials Handling; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 11** AFC Section 5.6 Land Use; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- AFC Section 5.7 Noise; Docket No. 47105; dated 7/10/08; Noise and Vibration. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 13** AFC Section 5.8 Paleontological Resources; Docket No. 47105; dated 7/10/08; Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 14** AFC Section 5.9 Public Health; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 15** AFC Section 5.10 Socioeconomics; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 16 AFC Section 5.11 Soils; Docket No. 47105; dated 7/10/08. Soil and Water Resources. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 17** AFC Section 5.12 Traffic and Transportation; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 18** AFC Section 5.13 Visual Resources; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 19** AFC Section 5.14 Waste Management; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 20** AFC Section 5.15 Water Resources; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.

- **EXHIBIT 21** AFC Section 5.16 Worker Health and Safety; Docket No. 47105; dated 7/10/08; Worker Safety. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 22** AFC Section 6.0 Alternatives; Docket No. 47105; dated 7/10/08; Alternatives. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 23** AFC Appendix 1A TPP Licensing Materials; Docket No. 47105; dated 7/10/08; Project Description Various. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 24** AFC Appendix 1B Property Owner Information; Docket No. 47105; dated 7/10/08; Project Description; Various. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 25** AFC Appendix 1C Persons Who Prepared the AFC; Docket No. 47105; dated 7/10/08; Project Description Various. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 26 AFC Appendix 2A Engineering; Docket No. 47105; dated 7/10/08; Facility Design. Sponsored by Applicant and received into evidence on November 30, 2009.
- AFC Appendix 2A.1 Foundation and Civil Engineering Design Criteria; Docket No. 47105; dated 7/10/08; Facility Design.

  Sponsored by Applicant and received into evidence on November 30, 2009.
- AFC Appendix 2A.2 Structural and Seismic Engineering Design Criteria; Docket No. 47105; dated 7/10/08; Facility Design. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 29 AFC Appendix 2A.3 Mechanical Engineering Design Criteria; Docket No. 47105; dated 7/10/08; Facility Design. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 30** AFC Appendix 2A.4 Control Engineering Design Criteria; Docket No. 47105; dated 7/10/08; Facility Design. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 31** AFC Appendix 2A.5 Electrical Engineering Design Criteria; Docket No. 47105; dated 7/10/08; Facility Design. Sponsored by Applicant and received into evidence on November 30, 2009.

- AFC Appendix 3A System Impact Study; Docket No. 47105; dated 7/10/08; Facility Design Transmission System Engineering. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 33** AFC Appendix 5.1A Construction Emission Estimates; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- AFC Appendix 5.1B Calculation of Maximum Hourly, Daily, and Annual Emissions; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 35** AFC Appendix 5.1C Dispersion Modeling and Climate Information; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 36** AFC Appendix 5.1D SJVAPCD Authority to Construct Forms; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 37** AFC Appendix 5.1E Evaluation of Best Available Control Technology; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 38** AFC Appendix 5.2A Resumes of Biological Resources Staff; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 39** AFC Appendix 5.2B Special-Status Species List; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 40** AFC Appendix 5.3A Agency Consultation Letters; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 41 AFC Appendix 5.3B TPP AFC Cultural Resources Assessment CONFIDENTIAL; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- AFC Appendix 5.3C GWF Tracy CHRIS Literature Search Results CONFIDENTIAL; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.

- **EXHIBIT 43** AFC Appendix 5.3D Resume of Cultural Resources Staff; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 44** AFC Appendix 5.3E Cultural Resource Figures 5.3E1a 5.3E1d CONFIDENTIAL; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 45** AFC Appendix 5.5A EDR Offsite Receptor Report; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 46** AFC Appendix 5.7A Tracy Peaker Plant 2003 Noise Study; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 47** AFC Appendix 5.9A Sensitive Receptors; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 48** AFC Appendix 5.9B HARP Modeling; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 49** AFC Appendix 5.10A Screening-level Environmental Justice Analysis; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 50** AFC Appendix 5.10B Records of Conversation; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 51** AFC Appendix 5.11A Draft Construction SWPPP; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 52** AFC Appendix 5.13A Evaluation of Potential Impacts to Visual Resources; Docket No. 47105; dated 7/10/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 53** AFC Appendix 5.14A Phase 1 ESA; 47109; dated 7/10/08; Waste Management. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 54 Public Health Modeling Files; Docket No. 47106; dated 7/18/08. Sponsored by Applicant and received into evidence on November 30, 2009.

- EXHIBIT 55 Air Quality Modeling Files; Docket No. 47107; dated 7/18/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- Application for Confidential Designation Paleontological Resources Report (including application for confidential designation); Docket No. 47469; dated 8/06/08; Geology and Paleontology. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 57 Application for Confidential Designation Cultural Resources Reports (including application for confidential designation); Docket No. 47486; dated 8/06/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- Response to Data Adequacy Review; Air Quality, Biological Resources, Cultural Resources, Geology and Paleontology, Traffic and Transportation, Transmission System Engineering, Various; Docket No. 47928; dated 9/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- Application for Confidential Designation Paleontological Figures PAL1 and PAL-2 (including application for confidential designation);
  Geology and Paleontology; Docket No. 47997; dated 9/08/08.
  Sponsored by Applicant and received into evidence on November 30, 2009.
- Application for Confidential Designation Cultural Resources Reports (including application for confidential designation); Docket No. 48040; dated 9/15/08. Sponsored by Applicant and received into evidence on November 30, 2009.
- Responses to Data Requests 1 through 37 (Data Response Set 1);
  Docket No. . 49055; dated 11/19/08; Air Quality, Biological
  Resources, Cultural Resources, Geology and Paleontology, Soil and
  Water Resources, Public Health, Transmission System Engineering,
  Various. Sponsored by Applicant and received into evidence on
  November 30, 2009.
- Exhibit 62 E-mail with Estimate Air-Cooled Condenser Mass Flow & Operating Data from Jerry Salamy; Docket No. 49662. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 63** Applicant's Data Responses Set 1A; Docket No. 49700; dated 1/12/09; Air Quality, Public Health. Sponsored by Applicant and received into evidence on November 30, 2009.

- EXHIBIT 64 Workshop Data Responses Set 1; Docket No. 49841; dated 1/23/09; Biological Resources, Various. Sponsored by Applicant and received into evidence on November 30, 2009.
- Applicant's Interconnection System Impact Re-study-Interconnection Facilities Study Report; Facility Design, TSE; Docket No. 52006; dated 6/15/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 66** FAA Determination of No Hazard and GWF Tracy FAA Form 7460-1; Facility Design; Docket No. 52065; dated 6/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- Applicant's Comments on the Preliminary Staff Assessment; Air Quality Public Health Various; Docket No. 52355; dated 7/09/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 68 Applicant's Preliminary Staff Assessment (PSA) Workshop Response to Public Comments Various; Docket No. 52542; dated 7/23/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- Appendices to the System Impact Study Facility Design
  Transmission System Engineering; Docket No. 52548; dated 7/23/09.
  Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 70** Declaration of Doug Wheeler regarding Project Description Project Description; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 71** Declaration of Jerry Salamy regarding Air Quality Air Quality; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 72** Declaration of Marjorie Eisert regarding Biological Resources Biological Resources; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 73 Declaration of Clint Helton regarding Cultural Resources Cultural Resources; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.

- EXHIBIT 74 Declaration of Sarah Madams regarding Hazardous Materials Hazardous Materials; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 75** Declaration of Jennifer Scholl regarding Land Use Land Use; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 76** Declaration of Mark Bastasch regarding Noise and Vibration; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 77 Declaration of Jerry Salamy regarding Public Health; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 78 Declaration of Fatuma Yusuf regarding Socioeconomic Resources; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 79** Declaration of Steve Long regarding Soil and Water Resources; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 80 Declaration of Matt Franck regarding Soil and Water Resources; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 81 Declaration of Loren Bloomberg regarding Traffic and Transportation; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 82 Declaration of Doug Wheeler regarding Transmission Line Safety and Nuisance; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 83 Declaration of Joshua Hohn regarding Visual Resources; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 84 Declaration of Sarah Madams regarding Waste Management; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- EXHIBIT 85 Declaration of Richard Cavil regarding Worker Safety; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.

- Declaration of Doug Wheeler regarding Facility Design; dated **EXHIBIT 86** 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. **EXHIBIT 87** Declaration of Thomas Lae regarding Geology and Paleontology; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. **EXHIBIT 88** Declaration of Geoff Spalding regarding Geology and Paleontology: dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. **EXHIBIT 89** Declaration of Doug Wheeler regarding Power Plant Efficiency; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. **EXHIBIT 90** Declaration of Doug Wheeler regarding Power Plant Reliability: dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. **EXHIBIT 91** Declaration of Hal Moore regarding Transmission System Engineering; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. Declaration of Jerry Salamy regarding Alternatives; dated 11/17/09. **EXHIBIT 92** Sponsored by Applicant and received into evidence on November 30. 2009. **EXHIBIT 93** Applicant's Comments on the Final Staff Assessment Air Quality Cultural Resources, Public Health; dated 11/11/09. Sponsored by Applicant and received into evidence on November 30, 2009. **EXHIBIT 94** Declaration of Jerry Salamy regarding Various dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009. Declaration of Jerry Salamy regarding Project Description; dated **EXHIBIT 95** 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 96** Declaration of Hal Moore regarding Facility Design; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.
- **EXHIBIT 97** Declaration of Hal Moore regarding Transmission Line Safety and Nuisance; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.

**EXHIBIT 98** Declaration of Hal Moore regarding Power Plant Efficiency; dated 11/17/09. Sponsored by Applicant and received into evidence on November 30, 2009.

## STAFF'S EXHIBITS 200-299

**EXHIBIT 200** The Final Staff Assessment, dated October 30, 2009. Sponsored by Staff and received into evidence on November 30, 2009.

INTERVENORS TUSOS' EXHIBITS 300- 399
NONE

<u>INTERVENOR SARVEY'S EXHIBITS – 400 -499</u> NONE