State of California

The Resources Agency of California

Memorandum

Date : August 28, 2006
Telephone: (916) 654-4996

To: Jackalyne Pfannenstiel, Chairman
James D. Boyd, Vice Chair
Arthur H. Rosenfeld, Ph.D., Commissioner
John L. Geesman, Commissioner
Jeffery Byron, Commissioner

DOCKET
06-AFC-3
DATE AUG 28 2006
RECD AUG 29 2006

From: California Energy Commission
1516 Ninth Street
Sacramento, CA 95814-5512

B. B. Blevins
Executive Director

Subject: **SECOND SOUTH BAY REPLACEMENT PROJECT DATA ADEQUACY RECOMMENDATION (06-AFC-3) AND REQUEST TO APPOINT A COMMITTEE**

The staff has completed its data adequacy review of the South Bay Replacement Project (South Bay) Application for Certification (AFC) submitted on June 30, 2006. Initially, on July 28, 2006, staff had determined that the AFC did not contain all the information required by California Code of Regulations, Title 20, Section 1704, including Appendix B, for the 12-month AFC process. Twenty-three technical disciplines were reviewed, and information was needed in three areas; air quality, transmission system engineering and waste management. The Energy Commission accepted staff's recommendation of data inadequacy at the August 16, 2006, business meeting. Subsequently, the applicant provided draft supplemental information that will make this application complete when 125 copies are docketed prior to the business meeting.

Attachment A contains a revised overview indicating that these technical disciplines are now adequate. Attachment B contains the revised, detailed data adequacy worksheets for Air Quality, Transmission System Engineering and Waste Management, describing staff's revised findings for each area and citing the supplemental information provided to meet the requirements for the 12-month AFC process.

The San Diego Air Pollution Control District received the Air Permit Application on August 21, 2006, and on August 25, 2006, provided staff with a letter stating that the Air Permit Application is complete.

At the Energy Commission's business meeting on August 30, 2006, staff will recommend that the Energy Commission now accept the AFC, with supplemental material, as complete and meeting all the information requirements as specified in Attachment B of this revision, along with the 20 areas specified as complete in the July 28, 2006, Executive Director's recommendation. Staff is also requesting that the Commission appoint a Committee.

If you have any questions, please call Bill Pfanner, staff's Project Manager, at (916) 654-4206.

Attachments

ATTACHMENT A
OVERVIEW OF ENERGY COMMISSION STAFF'S
DATA ADEQUACY DETERMINATION
SOUTH BAY REPLACEMENT PROJECT
06-AFC-3

TECHNICAL AREA	ATTACHMENT B PAGE NO	ADEQUATE? 12-MONTH
AIR QUALITY	4	YES
TRANSMISSION SYSTEM ENG	9	YES
WASTE MANAGEMENT	12	YES

ATTACHMENT B

ENERGY COMMISSION STAFF'S
Revised Data Adequacy Sheets for Air Quality, Transmission System Engineering and Waste Management

South Bay Replacement Project
06-AFC-3

August 25, 2006

Adequacy Issue: Adequate **X** Inadequate ____

DATA ADEQUACY WORKSHEET

Revision No. 1 Date August 25, 2006

Technical Area: **Air Quality** Project: South Bay Replacement Project Technical Staff: Gabriel D. Taylor

Project Manager: Bill Pfanner Docket: 06-AFC-03 Technical Senior: Keith Golden

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (1)	...provide a discussion of the existing site conditions, the expected direct, indirect and cumulative impacts due to the construction, operation and maintenance of the project, the measures proposed to mitigate adverse environmental impacts of the project, the effectiveness of the proposed measures, and any monitoring plans proposed to verify the effectiveness of the mitigation.	Section 8.1.3 (p. 8.1-5) Section 8.1.5.5 (p. 8.1-51) Section 8.1.6.3.2 (p. 8.1-53) Table 8.1-30 (p. 8.1-48) Appendix 8.1F	Yes	
Appendix B (g) (8) (A)	The information necessary for the air pollution control district where the project is located to complete a Determination of Compliance.	Letter from SDAPCD stating the application is complete received 8/25/06	~~No~~ **Yes**	~~Please provide a copy of the letter from the SDAPCD to the applicant indicating that the application is complete. As required by District Rule 18(a), and confirmed by staff discussions, the District will issue a letter by August 12, 2006.~~
Appendix B (g) (8) (B)	The heating value and chemical characteristics of the proposed fuels, the stack height and diameter, the exhaust velocity and temperature, the heat rate and the expected capacity factor of the proposed facility.	Section 8.1.5.1 (p. 8.1-29) Table 8.1-17 (p. 8.1-29) Table 8.1-18 (p. 8.1-30) Table 8.1-19 (p. 8.1-31) Appendix 8.1B Table 8.1B-2 Table 8.1B-4 Table 8.1B-5 Appendix 8.1D Table 8.1D-4 Table 8.1D-7	Yes	
Appendix B (g) (8) (C)	A description of the control technologies proposed to limit the emission of criteria pollutants.	Section 8.1 (p. 8.1-1) Section 8.1.5.1.1 (p. 8.1-29) Appendix 8.1C	Yes	
Appendix B (g) (8) (D)	A description of the cooling system, the estimated cooling tower drift rate, the rate of water flow through the cooling tower, and the maximum concentrations of total dissolved solids.	Section 8.1 (p. 8.1-1)	Yes	
Appendix B (g) (8) (E)	The emission rates of criteria pollutants from the stack, cooling towers, fuels and materials handling processes, delivery and storage systems, and from all secondary emission sources.	Section 8.1.5.2.1 (p. 8.1-31) Table 8.1-20 (p. 8.1-32) Table 8.1-21 (p. 8.1-33) Table 8.1-22 (p. 8.1-34) Table 8.1-23 (p. 8.1-34) Appendix 8.1B	Yes	

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Project Manager: Bill Pfanner Docket: 06-AFC-03 Technical Senior: Keith Golden

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (8) (F)	A description of typical operational modes, and start-up and shutdown modes for the proposed project, including the estimated frequency of occurrence and duration of each mode, and estimated emission rate for each criteria pollutant during each mode.	Section 8.1.5.2.1 (p. 8.1-31) Table 8.1-21 (p. 8.1-33) Appendix 8.1B	Yes	
Appendix B (g) (8) (G)	The ambient concentrations of all criteria pollutants for the previous three years as measured at the three Air Resources Board certified monitoring stations located closest to the project site, and an analysis of whether this data is representative of conditions at the project site. The applicant may substitute an explanation as to why information from one, two, or all stations is either not available or unnecessary.	Section 8.1.3 (p. 8.1-5) Table 8.1-29 (p. 8.1-47) Appendix 8.1I	Yes	
Appendix B (g) (8) (H)	One year of meteorological data collected from either the Federal Aviation Administration Class 1 station nearest to the project or from the project site, or meteorological data approved by the California Air Resources Board or the local air pollution control district.	Air Quality CD-ROM	Yes	
Appendix B (g) (8) (H) (i)	If the data is collected from the project site, the applicant shall demonstrate compliance with the requirements of the U.S. Environmental Protection Agency document entitled "On-Site Meteorological Program Guidance for Regulatory Modeling Applications" (EPA - 450/4-87-013 (August 1995), which is incorporated by reference in its entirety.)	Appendix 8.1I	Yes	
Appendix B (g) (8) (H) (ii)	The data shall include quarterly wind tables and wind roses, ambient temperatures, relative humidity, stability and mixing heights, upper atmospheric air data, and an analysis of whether this data is representative of conditions at the project site.	Section 8.1.1.2 (p. 8.1-3) Appendix 8.1A Appendix 8.1I Air Quality CD-ROM	Yes	
Appendix B (g) (8) (I)	An evaluation of the project's direct and cumulative air quality impacts, consisting of the following:	--	--	--

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Project Manager: Bill Pfanner Docket: 06-AFC-03 Technical Senior: Keith Golden

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (8) (I) (i)	A screening level air quality modeling analysis, or a more detailed modeling analysis if so desired by the applicant, of the direct inert pollutant impacts of project construction activities on ambient air quality conditions, including fugitive dust (PM10) emissions from grading, excavation and site disturbance, as well as the combustion emissions [nitrogen oxides (NO_x), sulfur dioxide (SO_2), carbon monoxide (CO), and particulate matter less than 10 microns in diameter (PM10)] from construction-related equipment;	Appendix 8.1F Air Quality CD-ROM	Yes	
Appendix B (g) (8) (I) (ii)	A screening level air quality modeling analysis, or a more detailed modeling analysis if so desired by the applicant, of the direct inert criteria pollutant (NO_x, SO_2, CO and PM10) impacts on ambient air quality conditions of the project during typical (normal) operation, and during shutdown and startup modes of operation. Identify and include in the modeling of each operating mode the estimated maximum emissions rates and the assumed meteorological conditions; and	Section 8.1.5.3 (p. 8.1-38) Table 8.1-27 (p. 8.1-45) Table 8.1-30 (p. 8.1-48) Appendix 8.1B Appendix 8.1D Air Quality CD-ROM	Yes	
Appendix B (g) (8) (I) (iii)	A protocol for a cumulative air quality modeling impacts analysis of the project's typical operating mode in combination with other stationary emissions sources within a six mile radius which have received construction permits but are not yet operational, or are in the permitting process. The cumulative inert pollutant impact analysis should assess whether estimated emissions concentrations will cause or contribute to a violation of any ambient air quality standard.	Appendix 8.1H	Yes	
Appendix B (g) (8) (J)	If an emission offset strategy is proposed to mitigate the project's impacts under subsection (g)(1), provide the following information:	--	--	--

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Project Manager: Bill Pfanner Docket: 06-AFC-03 Technical Senior: Keith Golden

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (8) (J) (i)	The quantity of offsets needed;	Section 8.1.6.3 (p. 8.1-52) Appendix 8.1B Table 8.1B-6 Table 8.1B-7	Yes	
Appendix B (g) (8) (J) (ii)	Potential offset sources, including location, and quantity of emission reductions; and	Section 8.1.6.3 (p. 8.1-52) Appendix 8.1B Table 8.1B-6 Table 8.1B-7	Yes	
Appendix B (g) (8) (J) (iii)	Method of emission reduction.	Section 8.1.6.3 (p. 8.1-52) Appendix 8.1B Table 8.1B-6 Table 8.1B-7	Yes	
Appendix B (g) (8) (K)	A topographic map containing contour and elevation data, at a scale of 1:24,000, showing the area within 6 miles of the power plant site.	Appendix 8.6B	Yes	
Appendix B (h) (1) (A)	Tables which identify laws, regulations, ordinances, standards, adopted local, regional, state, and federal land use plans, and permits applicable to the proposed project, and a discussion of the applicability of each. The table or matrix shall explicitly reference pages in the application wherein conformance, with each law or standard during both construction and operation of the facility is discussed;	Section 8.1.4.1 (p. 8.1-13) Table 8.1-15 (p. 8.1-24)	Yes	
Appendix B (h) (1) (B)	Tables which identify each agency with jurisdiction to issue applicable permits and approvals or to enforce identified laws, regulations, standards, and adopted local, regional, state and federal land use plans, and agencies which would have permit approval or enforcement authority, but for the exclusive authority of the commission to certify sites and related facilities.	Section 8.1.4.1 (p. 8.1-13) Table 8.1-15 (p. 8.1-24)	Yes	
Appendix B (h) (2)	A discussion of the conformity of the project with the requirements listed in subsection (h)(1)(A).	Section 8.1.6 (p. 8.1-51)	Yes	
Appendix B (h) (3)	The name, title, phone number, and address, if known, of an official within each agency who will serve as a contact person for the agency.	Section 8.1.4 (p. 8.1-11) Table 8.1-9 (p. 8.1-12)	Yes	

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Project Manager: Bill Pfanner Docket: 06-AFC-03 Technical Senior: Keith Golden

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (h) (4)	A schedule indicating when permits outside the authority of the commission will be obtained and the steps the applicant has taken or plans to take to obtain such permits.	Section 8.1.4.1 (p. 8.1-13) Table 8.1-15 (p. 8.1-24)	Yes	

Adequacy Issue: Adequate **X** Inadequate ____

DATA ADEQUACY WORKSHEET

Revision No. 01 Date August 25, 2006

Technical Area: **Transmission System Eng.** Project: South Bay Replacement Project Technical Staff: Laiping Ng

Project Manager: Bill Pfanner Docket: 06-AFC-3 Technical Senior: Mark Hesters

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (i) (2) (A)	A discussion of the need for the additional electric transmission lines, substations, or other equipment, the basis for selecting principal points of junction with the existing electric transmission system, and the capacity and voltage levels of the proposed lines, along with the basis for selection of the capacity and voltage levels.	Section 2.1.6 Page 2-4 Section 2.2 Page 2-6 Section 2.4 Page 2-82 to 2-84	Yes	
Appendix B (i) (2) (B)	A discussion of the extent to which the proposed electric transmission facilities have been designed, planned, and routed to meet the transmission requirements created by additional generating facilities planned by the applicant or any other entity.	Section 2.1.1 Pages 2-1 Section 2.1.5 - 2.1.6 Page 2-4 to 2-6 Section 5	Yes	

Adequacy Issue: Adequate **X** Inadequate ___

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Revision No. 01 Date August 25, 2006

Technical Area: **Transmission System Eng.** Project: South Bay Replacement Project Technical Staff: Laiping Ng

Project Manager: Bill Pfanner Docket: 06-AFC-3 Technical Senior: Mark Hesters

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (b) (2) (C)	A detailed description of the design, construction, and operation of any electric transmission facilities, such as power lines, substations, switchyards, or other transmission equipment, which will be constructed or modified to transmit electrical power from the proposed power plant to the load centers to be served by the facility. Such description shall include the width of rights of way and the physical and electrical characteristics of electrical transmission facilities such as towers, conductors, and insulators. This description shall include power load flow diagrams which demonstrate conformance or nonconformance with utility reliability and planning criteria at the time the facility is expected to be placed in operation and five years thereafter; and	Section 2.3.16.3 – 2.3.16.4 Page 2-79 to 2-84 Section 2.4 Page 2-82 to 2-84 Section 5 Page 5-1 to 5-7 Figure 5.1-1, 5.1-2 System Impact Study Appendix 5A Draft Facility Study Appendix 5C Supplemental: Interconnection Facilities Study Final Draft Revision 1 Interconnection Facilities Study Final Draft Revision 1 Appendix Figures 5.1-1 to 5.1-2 Figures 5.2-3 to 5.2-6 Transmission System Engineering Data Inadequacies – CD Transmission System Engineering Data - CD	~~No~~ Yes	~~Interim Phase:~~ ~~Provide detail drawings for underground duct bank arrangements of the 2700 ft, 69 kV and the 2400 ft, 138 kV transmission lines which are proposed to interconnect the generator transformer to the existing 69/138 kV South Bay Substation. Should include cable type, cable size and current carrying capacity.~~ ~~Final Phase:~~ ~~Provide detail drawings for underground duct bank arrangements of the 600 ft, 69 kV and the 900 ft, 138 kV transmission lines which are proposed to interconnect the generator transformer to the new 69/138 kV South Bay Substation. Should include cable type, cable size and current carrying capacity.~~ ~~Provide conductor type and size for the 230 kV overhead transmission lines which interconnect from the generator transformer to the new 230 kV South Bay Substation.~~ ~~Provide detail drawings for the steel pole configuration which required in interconnecting the 230 kV transmission lines from the proposed power plant to the South Bay Substation.~~ ~~Resubmit one-line diagrams (Figure 5.1-1 and 5.1-2) for the 69, 138, 230 kV Substation with all equipment ratings including breakers, disconnect switches, buses, and etc.~~ ~~Provide power flow diagrams with flow directions and show units used in MW, % loading & P.U. voltage for all N-0, N-1 and N-2 contigencies where overloads or voltage violations appear.~~ ~~If available, provide electronic copies of *.sav and *.drw PSLF files.~~

Adequacy Issue: Adequate **X** Inadequate ____

DATA ADEQUACY WORKSHEET

Revision No. 01 Date August 25, 2006

Technical Area: **Transmission System Eng.** Project: South Bay Replacement Project Technical Staff: Laiping Ng

Project Manager: Bill Pfanner Docket: 06-AFC-3 Technical Senior: Mark Hesters

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (b) (2) (D)	A description of how the route and additional transmission facilities were selected, and the consideration given to engineering constraints, environmental impacts, resource conveyance constraints, and electric transmission constraints.	Section 2.1.5-2.1.6 Page 2-4 to 2-6 Section 2.3.16.3 Page 2-79 Section 2.4 Page 2-82 to 2-84	Yes	
Appendix B (h) (1) (A)	Tables which identify laws, regulations, ordinances, standards, adopted local, regional, state, and federal land use plans, and permits applicable to the proposed project, and a discussion of the applicability of each. The table or matrix shall explicitly reference pages in the application wherein conformance, with each law or standard during both construction and operation of the facility is discussed;	Section 5.6 Page 5-16 to 5-18	Yes	
Appendix B (h) (1) (B)	Tables which identify each agency with jurisdiction to issue applicable permits and approvals or to enforce identified laws, regulations, standards, and adopted local, regional, state and federal land use plans, and agencies which would have permit approval or enforcement authority, but for the exclusive authority of the commission to certify sites and related facilities.	Section 5.6.6 Table 5.6-6 Page 5-18	Yes	
Appendix B (h) (2)	A discussion of the conformity of the project with the requirements listed in subsection (h) (1) (A).	Section 5.6 Page 5-16 to 5-18	Yes	
Appendix B (h) (3)	The name, title, phone number, and address, if known, of an official within each agency who will serve as a contact person for the agency.	Section 8.2.6, Table 8.2-5 Page 8.2-43 to 8.2-44	Yes	
Appendix B (h) (4)	A schedule indicating when permits outside the authority of the commission will be obtained and the steps the applicant has taken or plans to take to obtain such permits.	Section 2.6.5 Page 2-88 to 2--89	Yes	

Adequacy Issue: Adequate **X** Inadequate ___

DATA ADEQUACY WORKSHEET

Revision No. 1 Date August 25, 2006

Technical Area: **Waste Management** Project: South Bay Replacement Project Technical Staff: Michael Stephens

Project Manager: Bill Pfanner Docket: 06-AFC-3 Technical Senior: Paul Richins

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (b) (1) (C)	A detailed description of the design, construction and operation of the facilities, specifically including the power generation, cooling, water supply and treatment, waste handling and control, pollution control, fuel handling, and safety, emergency and auxiliary systems, and fuel types and fuel use scenarios; and	Section 8.13 Section 2.3	Yes	
Appendix B (e) (1)	A discussion of how facility closure will be accomplished in the event of premature or unexpected cessation of operations.	Section 4.0	Yes	
Appendix B (g) (1)	...provide a discussion of the existing site conditions, the expected direct, indirect and cumulative impacts due to the construction, operation and maintenance of the project, the measures proposed to mitigate adverse environmental impacts of the project, the effectiveness of the proposed measures, and any monitoring plans proposed to verify the effectiveness of the mitigation.	Section 2.3 Section 8.13 Additional data that includes proposed remedial investigation efforts was supplied by the applicant as supplement A. The proposed remedial investigation(s) and subsequent mitigation satisifies this requirement.	~~no~~ yes	~~Hazardous soils and groundwater have been identified as present at the site. However, no measures have been proposed to mitigate or monitoring plans proposed to verify the effectiveness of mitigation. A proposal to mitigate soil and groundwater contamination, and to monitor the effectiveness is needed. Provide a specific outline and schedule of plans to mitigate impacts.~~
Appendix B (g) (12) (A)	A Phase I Environmental Site Assessment for the proposed power plant site using methods prescribed by the American Society for Testing and Materials (ASTM) document entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (Designation: E 1527-93, May 1993), which is incorporated by reference in its entirety; or an equivalent method agreed upon by the applicant and the CEC Staff that provides similar documentation of the potential level and extent of site contamination.	Appendix 8.13A Section 8.13.2 A Phase I Environmental Site Assessment for the proposed project dated October, 2005 was supplied by the applicant. This document satisfies AFC data requirement(s).	~~no~~ yes	~~The Phase I and II Environmental Site Assessment's referenced in the AFC were completed more than 5 years ago. A Phase I assessment is valid for a maximum of one year; in accordance with ASTM standards. An updated Phase I environmental site assessment is required. Please ensure that the updated Phase I report encompasses all project footprints.~~

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Technical Area: **Waste Management** Project: South Bay Replacement Project Technical Staff: Michael Stephens

Project Manager: Bill Pfanner Docket: 06-AFC-3 Technical Senior: Paul Richins

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (12) (B)	A description of each waste stream estimated to be generated during project construction and operation, including origin, hazardous or nonhazardous classification pursuant to Title 22, California Code of Regulations, § 66261.20 et seq., chemical composition, estimated annual weight or volume generated, and estimated frequency of generation.	Section 813.3 Table 8.13-2	Yes	
Appendix B (g) (12) (C)	A description of all waste disposal sites which may feasibly be used for disposal of project wastes. For each site, include the name, location, classification under Title 23, California Code of Regulations, § 2530 et seq., the daily or annual permitted capacity, daily or annual amounts of waste currently being accepted, the estimated closure date and remaining capacity, and a description of any enforcement action taken by local or state agencies due to waste disposal activities at the site.	Table 8.13-3 Section 8.13.4	Yes	
Appendix B (g) (12) (D)	A description of management methods for each waste stream, including methods used to minimize waste generation, length of on- and off-site waste storage, re-use and recycling opportunities, waste treatment methods used, and use of contractors for treatment.	Section 8.13.5	Yes	
Appendix B (h) (1) (A)	Tables which identify laws, regulations, ordinances, standards, adopted local, regional, state, and federal land use plans, and permits applicable to the proposed project, and a discussion of the applicability of each. The table or matrix shall explicitly reference pages in the application wherein conformance, with each law or standard during both construction and operation of the facility is discussed;	Table 8.13-1	Yes	

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Project Manager: Bill Pfanner Docket: 06-AFC-3 Technical Senior: Paul Richins

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Appendix B (h) (1) (B)	Tables which identify each agency with jurisdiction to issue applicable permits and approvals or to enforce identified laws, regulations, standards, and adopted local, regional, state and federal land use plans, and agencies which would have permit approval or enforcement authority, but for the exclusive authority of the commission to certify sites and related facilities.	Table 8.13-6 Section 8.13.9 Table 8.13-5 Section 8.13.8	Yes	
Appendix B (h) (2)	A discussion of the conformity of the project with the requirements listed in subsection (h)(1)(A).	Section 8.13.1 Section 8.13.2	Yes	
Appendix B (h) (3)	The name, title, phone number, and address, if known, of an official within each agency who will serve as a contact person for the agency.	Table 8.13-5 Section 8.13.8	Yes	
Appendix B (h) (4)	A schedule indicating when permits outside the authority of the commission will be obtained and the steps the applicant has taken or plans to take to obtain such permits.	Table 8.13-6 Section 8.13.9	Yes	
Appendix B. (i) (1) (B)	A discussion of any measures proposed to improve adverse site conditions.	Section 8.13.5	Yes	
Appendix B (i) (1) (D) (v)	The waste disposal system and on-site disposal sites;	Section 8.13.3 Section 8.13.5	Yes	