

DOCKET 01-AFC-7 C

DATE MAR 20 2007
RECD. MAR 27 2007

Jeri Scott - Requested Accident Records

From: "Robert Bauman" <Robert.Bauman@hayward-ca.gov>
To: <greg.trewitt@tierraenergy.com>, <mstratta@energy.state.ca.us>
Date: 3/20/2007 4:57 PM
Subject: Requested Accident Records
CC: "Roxy Carmichael-Hart" <Roxy.Carmichael-Hart@hayward-ca.gov>, "Morad Fakhrai" <Morad.Fakhrai@hayward-ca.gov>, "David Rizk" <David.Rizk@hayward-ca.gov>

Greg and Shaelyn,

As discussed last night here are our accident records my staff pulled from our database for the various intersections along the two routes. Also attached is an excel spread sheet with a summary. Hope this is useful. I am also looking forward to the supporting calculation information for all of your LOS calculations. Most specifically, are the source and the date of turning movement counts for the EB 92 ramps and Clawiter/Eden Landing Rd intersection? I believe they must be from Caltrans because they do not jive with ours. We believe there may be some corrupted data such as reversal of EB and WB movements in the PM and a problem with NB RT in the PM being a duplication of the LT. I note the same data was used by CH2MHill for RCEC in their amendment application.

Bob Bauman
510-583-4710

From: Roxy Carmichael-Hart
Sent: Tuesday, March 20, 2007 4:28 PM
To: Robert Bauman
Subject: FW:

Here is the complete accident records for the subject intersections.

-----Original Message-----

From: Sai Midididdi
Sent: Tuesday, March 20, 2007 10:02 AM
To: Roxy Carmichael-Hart
Subject:

Roxy,

Please find the attached PDF that contains five year (9/1/2001-9/1/2006) accident records for the following intersections.

1. Depot Rd/Clawiter Rd-Mount Eden Rd
2. Depot Rd/Industrial Blvd
3. Industrial Blvd/Clawiter Rd-Mount Eden Rd
4. Industrial Blvd/SR 92 WB Onramp
5. Industrial Blvd/Cryer Street-SR 92 WB Offramp
6. Breakwater Ave/Clawiter Rd-Mount Eden Rd-SR 92 WB Onramp
7. Eden Landing Rd/SR 92 EB Offramp
8. Eden Landing Rd/ Clawiter Rd-Mount Eden Rd-SR 92 EB Onramp

Please let me know if I missed any intersection.

Regards,
-Sai

Sai Midididdi
Assistant Transportation Engineer
City Of Hayward
Phno: 510-583-4783
Fax: 510-583-3620
e-mail: sai.midididdi@hayward-ca.gov

**City of Hayward
Engineering and Transportation Division**

Traffic Collision History Report

3/20/2007
Page 1

Location: Depot Road / Clawiter Road-Mount Eden Road
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kill
2/20/02	14:45	8	East	Sideswipe	Other Motor Vehicle	West	Making Left Turn	West	Stopped in Road	Improper Turning	0	0
4/23/02	05:20	0	In Int.	Head-On	Other Motor Vehicle	North	Making Left Turn	South	Making Left Turn	Unsafe Speed	0	0
10/23/02	13:30	21	South	Hit Object	Fixed Object	Not Stated	Making Right Turn			Improper Turning	0	0
10/29/02	07:16	0	In Int.	Broadside	Other Motor Vehicle	West	Proceeding Straight	North	Proceeding Straight	Wrong Side of Road	1	0
1/23/04	14:07	46	South	Rear-End	Other Motor Vehicle	North	Proceeding Straight	North	Stopped in Road	Unsafe Speed	0	0
6/23/04	09:56	0	In Int.	Sideswipe	Motor Vehicle on Other	North	Making Left Turn	South	Proceeding Straight	Auto R/W Violation	0	0

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 2

Location: Depot Road / Clawiter Road-Mount Eden Road
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct of Travel 1	Movement Prec. Coll. 1	Direct of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kil
Total Number of Collisions: 6												

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Depot Road'
Cross Street	'Clawiter Road-Mount Eden Road'
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 1

Location: Depot Road / Industrial Boulevard
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kil
3/13/02	16:24	0	In Int.	Broadside	Other Motor Vehicle	South	Proceeding Straight	East	Proceeding Straight	Traffic Signals and Signs	0	0
9/19/03	09:08	100	South	Hit Object	Fixed Object	West	Ran Off Road			Improper Turning	0	0
1/18/06	14:19	0	In Int.	Broadside	Other Motor Vehicle	West	Making Left Turn	East	Proceeding Straight	Auto RAW Violation	1	0

Total Number of Collisions: 3

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Depot Road'
Cross Street	'Industrial Boulevard'
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 1

Location: Industrial Boulevard / Clawter Road-Mount Eden Road
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kil
10/30/01	07:38	0	In Int.	Sideswipe	Other Motor Vehicle	South	Changing Lanes	South	Proceeding Straight	Improper Turning	0	0
3/6/02	18:30	50	West	Sideswipe	Other Motor Vehicle	East	Making Right Turn	East	Making Right Turn	Unknown	0	0
12/6/02	12:02	35	South	Sideswipe	Other Motor Vehicle	North	Proceeding Straight	North	Proceeding Straight	Improper Turning	0	0
5/8/03	10:16	75	South	Hit Object	Fixed Object	South	Making Right Turn			Improper Turning	0	0
10/19/03	19:28	66	West	Hit Object	Fixed Object	North	Proceeding Straight			Driving Under Influence	0	0
1/13/04	16:30	40	West	Rear-End	Other Motor Vehicle	North	Proceeding Straight	North	Stopped in Road	Unsafe Speed	0	0
5/24/05	17:02	96	North	Rear-End	Other Motor Vehicle	South	Proceeding Straight	South	Stopped in Road	Unsafe Speed	1	0
5/26/05	12:42	0	In Int.	Broadside	Other Motor Vehicle	North	Proceeding Straight	South	Proceeding Straight	Traffic Signals and Signs	0	0

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 2

Location: Industrial Boulevard / Clawlier Road-Mount Eden Road
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj. Kill
Total Number of Collisions: 8											

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Industrial Boulevard'
Cross Street	'Clawlier Road-Mount Eden Road'
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 1

Location: Industrial Boulevard / State Route 92 Wb Onramp
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kill
------	------	-------	------	-------------------	--------------------------	---------------------	------------------------	---------------------	------------------------	-----	------	------

Total Number of Collisions: 0

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Industrial Boulevard'
Cross Street	'State Route 92 Wb Onramp'
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 1

Location: Industrial Boulevard / Cryer Street-State Route 92 Wb Offramp
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kil
12/7/01	07:56	0	In Int.	Broadside	Other Motor Vehicle	North	Proceeding Straight	West	Making Left Turn	Traffic Signals and Signs	2	0
8/23/02	15:25	0	In Int.	Broadside	Other Motor Vehicle	South	Not Stated	East	Proceeding Straight	Other	0	0
10/3/02	21:09	0	In Int.	Broadside	Other Motor Vehicle	East	Proceeding Straight	South	Proceeding Straight	Unknown	0	0
1/22/03	19:20	100	North	Broadside	Other Motor Vehicle	West	Making Right Turn	North	Proceeding Straight	Auto RW Violation	0	0
9/17/04	07:50	0	In Int.	Head-On	Other Motor Vehicle	East	Making Left Turn	West	Proceeding Straight	Auto RW Violation	0	0

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 2

Location: Industrial Boulevard / Cryer Street-State Route 92 Wb Offramp
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct of Travel 1	Movement Prec. Coll. 1	Direct of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kill
------	------	-------	------	-------------------	--------------------------	--------------------	------------------------	--------------------	------------------------	-----	------	------

Total Number of Collisions: 5

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Industrial Boulevard'
Cross Street	'Cryer Street-State Route 92 Wb Offramp'
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

**City of Hayward
Engineering and Transportation Division**

Traffic Collision History Report

3/20/2007
Page 1

Location: Breakwater Avenue / Clawiter Road-Mount Eden Road-State Route 92 Wb Onramp
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kil
4/5/02	23:40	0	In Int.	Rear-End	Not Stated	South	Proceeding Straight	South	Proceeding Straight	Unsafe Speed	1	0
8/20/03	19:17	3	West	Sideswipe	Other Motor Vehicle	East	Making Right Turn	East	Making Right Turn	Improper Passing	0	0

Total Number of Collisions: 2

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Breakwater Avenue'
Cross Street	'Clawiter Road-Mount Eden Road-State Route 92 Wb Onra
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

City of Hayward
Engineering and Transportation Division
Traffic Collision History Report

3/20/2007
Page 1

Location: Eden Landing Road / State Route 92 Eb Offramp
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF	Inj.	Kill
------	------	-------	------	-------------------	--------------------------	---------------------	------------------------	---------------------	------------------------	-----	------	------

Total Number of Collisions: 0

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Eden Landing Road'
Cross Street	'State Route 92 Eb Offramp'
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

**City of Hayward
Engineering and Transportation Division
Traffic Collision History Report**

3/20/2007
Page 1

Location: Eden Landing Road / Clawiter Road-Mount Eden Road-State Route 92 Eb Onramp
Date Range Reported: 9/1/01 - 9/1/06

Date	Time	Dist.	Dir.	Type of Collision	Motor Veh. Involved With	Direct. of Travel 1	Movement Prec. Coll. 1	Direct. of Travel 2	Movement Prec. Coll. 2	PCF Traffic Signals and Signs	Inj.	Kil
9/1/01	16:48	0	In Int.	Sideswipe	Other Motor Vehicle	South	Proceeding Straight	North	Stopped in Road		0	0
7/20/02	13:44	9	East	Head-On	Fixed Object	South	Making Right Turn			Unsafe Speed	0	0

Total Number of Collisions: 2

Settings Used For Query

<u>Parameter</u>	<u>Setting</u>
Street Name	'Eden Landing Road'
Cross Street	'Clawiter Road-Mount Eden Road-State Route 92 Eb Onra
Starting Date	9/1/2001
Ending Date	9/1/2006
Distance from Intersection	<= 100' for non rear-end collisions <= 100' for rear-end collisions

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.	AFC pg. 6.15.15-5 Sec. 6.15.2.2 AFC pg. 6.15-18 & 19 Sec. 6.15-18 AFC pg. 6.15-19 Sec. 6.15-4	YES	
Appendix B (g) (6) (A)	Descriptions of the existing visual setting of the vicinity of the project, the region that can be seen from the vicinity of the project, and the proposed project site. Include:	AFC pg. 6.15-5 & 6 Sec. 6.15.2.1 through 6.15.2.1 through 6.15-7	YES	
Appendix B (g) (6) (A) (i)	Topographic maps at a scale of 1:24,000 of the areas from which the project may be seen, identification of the view areas most sensitive to the potential visual impacts of the project, and the locations where photographs were taken for (g)(6)(E);	Figures 6.15-3 through 6.15-7	YES	
Appendix B (g) (6) (A) (ii)	Elevations of any existing structures on the site; and	AFC pg. 2-32 through 34 Sec. 2.4.5.8 Figures 2-6a and 2-6b	YES	
Appendix B (g) (6) (A) (iii)	The visual properties of the topography, vegetation, and any modifications to the landscape as a result of human activities.	AFC pg. 6.15-5 & 6 Sec. 6.15.2.1	YES	
Appendix B (g) (6) (B)	An assessment of the visual quality of those areas that will be impacted by the proposed project.	AFC pg. 6.15-12 through 14 Sec. 6.15.3.2 & 6.15.3.3	YES	

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (6) (C)	After discussions with staff and community residents who live in close proximity to the proposed project, identify the scenic corridors and any visually sensitive areas potentially affected by the proposed project, including recreational and residential areas. Indicate the approximate number of people using each of these sensitive areas and the estimated number of residences with views of the project. For purposes of this section, a scenic corridor is that area of land with scenic natural beauty, adjacent to and visible from a linear feature, such as a road, or river.	AFC pg.6.15-5 through 9 Sec. 6.15.2 through 6.15.2.5	YES	
Appendix B (g) (6) (D)	A description of the dimensions, color, and material of each major visible component of the project.	AFC pg. 2-32 through 34 Sec. 6.15.2 through 6.15.2.5	YES	
Appendix B (g) (6) (E)	Full-page color photographic reproductions of the existing site, and full-page color simulations of the proposed project in the existing setting from each location representative of the view areas most sensitive to the potential visual impacts of the project.	Figure 6.15-5a & 5b Figure 6.15-6a & 6b Figure 6.15-7a & 7b Figures 2-13a through 2-18b	YES	
Appendix B (g) (6) (F)	An assessment of the visual impacts of the project, including light and glare, and visible plumes.	AFC pg. 6.15-11 & 12 Sec. 6.15.3.1 AFC pg. 6.15-14 through 16 Sec. 6.15.3.4 Table 6.15-3	NO	Although a brief discussion on the visual effects of light and glare is discussed from the natural gas-fired generating portion of the project, there is no discussion of the effects of glare from the solar array portion of the project. Discuss the effects of the solar arrays from public viewing areas, especially from the KOP 3, which has been identified as the nearest residence.

Adequacy Issue: Adequate Inadequate **DATA ADEQUACY WORKSHEET** Revision No. 0 Date 3/27/07
 Technical Area: Visual Resources (DRAFT) Project: Victorville 2 Hybrid Power Project Technical Staff: David Flores
 Project Manager: John Kessler Docket: 07-AFC-1 Technical Senior: Eric Knight

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
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;	AFC pg. 6.15-1 through 4 Sec. 6.15.1 through 6.15.1.2 Table 6.15-2	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.	AFC pg. 6.15-4 Sec. 6.15.1.3 Table 6.15-2	YES	
Appendix B (h) (2)	A discussion of the conformity of the project with the requirements listed in subsection (h)(1)(A).	AFC pg. 6.15-2 through 4 Sec. 6.15.1.1 through 6.15.1.2	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.	AFC pg. 6.15-4 Sec. 6.15.1.3 Table 6.15-2	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.		N/A	

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 6.17.3 Section 6.17.4	Yes	
Appendix B (g) (14) (A)	All information required by the Regional Water Quality Control Board in the region where the project will be located to apply for:	Pages 6.17-1 to 6.17-7 Section 6.17.1 Table 6.17-1	Yes	
Appendix B (g) (14) (A) (i)	Waste Discharge Requirements; and	Not applicable	NA	
Appendix B (g) (14) (A) (ii)	a National Pollutant Discharge Elimination System Permit.	Page 6.17-8 Table 6.17-3	Yes	
Appendix B (g) (14) (B)	A description of the hydrologic setting of the project. The information shall describe, in writing and on maps at a scale of 1:24,000, the chemical and physical characteristics of the following water bodies that may be affected by the proposed project:			
Appendix B (g) (14) (B) (i)	Ground water bodies and related geologic structures;	Pages 6.17-9 to 6.17-11 Section 6.17.2.2 Figure 6.17-1	Yes	
Appendix B (g) (14) (B) (ii)	Surface water bodies; and	Pages 6.17-11 to 6.17-12 Section 6.17.2.3 Figure 6.17-1	Yes	
Appendix B (g) (14) (B) (iii)	Water inundation zones, such as the 100-year flood plain and tsunami run-up zones.	Page 6.17-12 Section 6.17.2.3 Page 6.17-18 Section 6.17.3.3 Figure 6.17-2	Yes	

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (14) (C)	A description of the water to be used and discharged by the project. This information shall include:			
Appendix B (g) (14) (C) (i)	Source of the water and the rationale for its selection, and if fresh water is to be used for power plant cooling purposes, a discussion of all other potential sources and an explanation why these sources were not feasible;	Pages 2.20 to 2.24 Section 2.4.5.2 Page 6.16-12 to 6.17-13 Section 6.17.2.4	Yes	
Appendix B (g) (14) (C) (ii)	The physical and chemical characteristics of the source and discharge water;	Pages 2-20 to 2-26 Sections 2.4.5.2 through 2.4.5.4 Figure 2-12a & Figure 2-12b, Figure 2-12c	Yes	
Appendix B (g) (14) (C) (iii)	Average and maximum daily and annual water demand and waste water discharge for both the construction and operation phases of the project; and	Pages 2-20 to 2-26 Sections 2.4.5.2 through 2.4.5.4 Figure 2-12a & Figure 2-12b, Figure 2-12c	Yes	
Appendix B (g) (14) (C) (iv)	A description of all facilities to be used in water conveyance, treatment, and discharge. Include a water mass balance diagram.	Pages 2-20 to 2-26 Sections 2.4.5.2 through 2.4.5.4 Figure 2-12a & Figure 2-12b, Figure 2-12c	Yes	
Appendix B (g) (14) (D)	A description of pre-, and post-construction runoff and drainage patterns, including:			
Appendix B (g) (14) (D) (i)	Precipitation and storm runoff patterns; and	Page 6.17-9 Section 6.17.2.1; Pages 6.17-11 & 12, Section 6.17.2.3	Yes	
Appendix B (g) (14) (D) (ii)	Drainage facilities and design criteria.	Page 2-34 & 35 Section 2.4.6.7; Page 6.17-14 Section 6.17.3.1 Page 6.17-17 Section 6.17.3.2	No	Please provide the design criteria and conceptual drainage plans/BMPs for the construction and operational phases of the project.
Appendix B (g) (14) (E)	An assessment of the effects of the proposed project on water resources. This discussion shall include:			

SITING REGULATIONS	INFORMATION	AFC PAGE NUMBER AND SECTION NUMBER	ADEQUATE YES OR NO	INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS
Appendix B (g) (14) (E) (i)	The effects of project demand on the water supply and other users of this source;		Yes	
Appendix B (g) (14) (E) (ii)	The effects of construction activities and plant operation on water quality; and	Page 2-34 & 35 Section 2.4.6.7; Page 6.17-14 Section 6.17.3.1 Page 6.17-17 Section 6.17.3.2	Yes	
Appendix B (g) (14) (iii)	The effects of the project on the 100-year flood plain or other water inundation zones.	Page 6.17-18 Section 6.17.3.3	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;	Tables 6.17-1	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.	Tables 6.17.2 and Table 6.17-3	Yes	
Appendix B (h) (2)	A discussion of the conformity of the project with the requirements listed in subsection (h)(1)(A).	Pages 6.17-1 to 6.17-7 Sections 6.17.1	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.	Tables 6.17.2	Yes	

Adequacy Issue: Adequate Inadequate **DATA ADEQUACY WORKSHEET** Revision No. 1 Date 3/27/07
 Technical Area: Water Resources (DRAFT) Project: Victorville 2 Hybrid Power Project Technical Staff: Elle Townsend-Hough
 Project Manager: John Kessler Docket: 07-AFC-01 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 (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 6.17-3	Yes	

FIVE YEAR (9/1/2001-9/1/2006) ACCIDENT RECORDS

INTERSECTION	TYPE OF COLLISION						Total
	Sideswipe	Head-on	Hit Object	Broadside	Rear-End		
DEPOT RD/CLAWITTER RD	2	1	1	1	1		6
DEPOT RD/INDUSTRIAL BLVD			1	2			3
INDUSTRIAL BLVD/CLAWITTER RD	3		2	1	2		8
INDUSTRIAL BLVD/SR 92 WB ONRAMP							0
INDUSTRIAL BLVD/CRYER ST-SR 92 WB OFFRAMP		1		4			5
BREAKWATER AVE/CLAWITTER RD-SR 92 WB ONRAMP	1				1		2
EDEN LANDING RD/SR 92 EB OFFRAMP							0
EDEN LANDING RD/CLAWITTER/92 EB ON RAMP	1	1					2