

DOCKETED

Docket Number:	15-AFC-01
Project Title:	Puente Power Project
TN #:	215591
Document Title:	Applicant's Rebuttal Testimony - Attachments to Declaration of Thomas Di Colli
Description:	N/A
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9 State of California
10 Energy Resources
11 Conservation and Development Commission
12

13 In the Matter of:
14 Application for Certification
15 for the PUENTE POWER PROJECT

Docket No. 15-AFC-01

16 APPLICANT'S REBUTTAL TESTIMONY –
17 ATTACHMENTS TO DECLARATION OF
18 THOMAS DI CIOLLI

19
20 Attachments were inadvertently omitted from the DECLARATION OF
21 THOMAS DI CIOLLI REGARDING IMPACTS OF IDENTIFIED STORM EVENTS ON
22 MANDALAY GENERATING STATION PROPERTY (Applicant's Exhibit No. 1121),
23 included in Applicant's Rebuttal Testimony (TN #215553). Applicant hereby submits the
24 omitted attachments.
25

26 DATED: January 27, 2017

Respectfully submitted,

/s/ Michael J. Carroll

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Michael J. Carroll
LATHAM & WATKINS LLP
Counsel to Applicant

Entry Screen: Shift Change

Entry ID: 3331607

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/11/2015 17:19:55.137 PST

Log Entry Date / Time: 12/11/2015 17:30 PST

Category: Common

Event / Action: Shift Change

Shift Time: Nightshift

Oncoming Control Operator (Pilot):

Offgoing Control Operator (Pilot):

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee: [REDACTED]

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Operator rounds, hang LOTO units 1&2

Upcoming activities: Operator rounds, hang LOTO units 1&2

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change**Entry ID:** 3330398**Logbook Origination:** Mandalay Control Room**Created By:** [REDACTED]**System Timestamp:** 12/11/2015 06:03:15.707 PST

Log Entry Date / Time: 12/11/2015 05:58 PST**Category:** Common**Event / Action:** Shift Change

Shift Time: Dayshift**Oncoming Control Operator (Pilot):** [REDACTED]**Offgoing Control Operator (Pilot):** [REDACTED]**Oncoming Assistant Control Operator:** [REDACTED]**Offgoing Assistant Control Operator:** [REDACTED]**Oncoming Outside Operator:** [REDACTED]**Offgoing Outside Operator:** [REDACTED]**Extra Operator/Trainee:** [REDACTED]**Extra Operator/Trainee:****Unit 1 Status:** Off-Reserve**Unit 2 Status:** Off-Reserve**Unit 3 Status:** Off-Reserve**Ellwood Status:** Off-Reserve**Safety/Environmental/Security concerns?:** None**Activities conducted during shift:** Operator rounds, PM's, Ellwood PM's hang LOTO's**Upcoming activities:** Operator rounds, PM's hang LOTO's**Any abnormal alarms to review?:** None**Temporary changes to control setpoints/bias in effect?:** None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change**Entry ID:** 3343067**Logbook Origination:** Mandalay Control Room**Created By:** [REDACTED]**System Timestamp:** 12/16/2015 17:44:38.133 PST

Log Entry Date / Time: 12/16/2015 17:42 PST**Category:** Common**Event / Action:** Shift Change

Shift Time: Nightshift**Oncoming Control Operator (Pilot):** [REDACTED]**Offgoing Control Operator (Pilot):** [REDACTED]**Oncoming Assistant Control Operator:** [REDACTED]**Offgoing Assistant Control Operator:** [REDACTED]**Oncoming Outside Operator:** [REDACTED]**Offgoing Outside Operator:** [REDACTED]**Extra Operator/Trainee:** [REDACTED]**Extra Operator/Trainee:** [REDACTED]**Unit 1 Status:** Off-Planned Outage**Unit 2 Status:** Off-Planned Outage**Unit 3 Status:** Off-Reserve**Ellwood Status:** Off-Reserve**Safety/Environmental/Security concerns?:** None**Activities conducted during shift:** Picked up clearances, rounds.**Upcoming activities:** Pick up clearances, start walkdown sheets.**Any abnormal alarms to review?:** None**Temporary changes to control setpoints/bias in effect?:** None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3341583

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/16/2015 05:42:08.670 PST

Log Entry Date / Time: 12/16/2015 05:39 PST

Category: Common

Event / Action: Shift Change

Shift Time: Dayshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee: [REDACTED]s

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Purge U2 gas line, operator rounds. PM's

Upcoming activities: Operator rounds, PM's, V cone

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3356452

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/22/2015 17:22:01.567 PST

Log Entry Date / Time: 12/22/2015 17:03 PST

Category: Common

Event / Action: Shift Change

Shift Time: Nightshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee:

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Rounds, PM's, bumped HP drip pump,

Upcoming activities: Pick up LOTO U1 HP drip pump, U1 4kV bus

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3354583

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/22/2015 00:12:47.757 PST

Log Entry Date / Time: 12/22/2015 05:15 PST

Category: Common

Event / Action: Shift Change

Shift Time: Dayshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee:

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Normal rounds, U1 N. HP drip pump clearance.

Upcoming activities: Normal rounds, beach pictures.

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3358568

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/23/2015 17:25:41.863 PST

Log Entry Date / Time: 12/23/2015 17:24 PST

Category: Common

Event / Action: Shift Change

Shift Time: Nightshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee:

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Ellwood outage, rounds, drained secondary containment

Upcoming activities: rounds, PM's, rehearse operating scenarios

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3357387

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/23/2015 05:11:07.830 PST

Log Entry Date / Time: 12/23/2015 05:07 PST

Category: Common

Event / Action: Shift Change

Shift Time: Dayshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee: [REDACTED]

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: LOTO restorations. Rounds. U03 salt water pump operations.

Upcoming activities: Rounds. King tide observations

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3360354

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/24/2015 16:28:20.397 PST

Log Entry Date / Time: 12/24/2015 16:26 PST

Category: Common

Event / Action: Shift Change

Shift Time: Nightshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator:

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee:

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Put units on turning gear, ran salt water pump, rounds, pms, cleared water from battery room

Upcoming activities: fill boilers for startup

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Entry Screen: Shift Change

Entry ID: 3359505

Logbook Origination: Mandalay Control Room

Created By: [REDACTED]

System Timestamp: 12/24/2015 05:39:51.583 PST

Log Entry Date / Time: 12/24/2015 05:39 PST

Category: Common

Event / Action: Shift Change

Shift Time: Dayshift

Oncoming Control Operator (Pilot): [REDACTED]

Offgoing Control Operator (Pilot): [REDACTED]

Oncoming Assistant Control Operator: [REDACTED]

Offgoing Assistant Control Operator: [REDACTED]

Oncoming Outside Operator: [REDACTED]

Offgoing Outside Operator: [REDACTED]

Extra Operator/Trainee: [REDACTED]

Extra Operator/Trainee:

Unit 1 Status: Off-Reserve

Unit 2 Status: Off-Reserve

Unit 3 Status: Off-Reserve

Ellwood Status: Off-Reserve

Safety/Environmental/Security concerns?: None

Activities conducted during shift: Rounds

Upcoming activities: Rounds.

Any abnormal alarms to review?: None

Temporary changes to control setpoints/bias in effect?: None

Oncoming CO Shift Acknowledgement: The CO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming ACO Shift Acknowledgement: The ACO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.

Oncoming OO Shift Acknowledgement: The OO has ascertained the plant status through the shift turnover, review of the log and a check of the indications and alarms in the control room per CPUC General Order 167.