



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

June 8, 2006

Richard M. Rosenblum
Senior Vice President and
Chief Nuclear Officer
Southern California Edison Company
San Onofre Nuclear Generating Station
P.O. Box 128
San Clemente, CA 92674-0128

SUBJECT: MEETING SUMMARY FOR END-OF-CYCLE PERFORMANCE ASSESSMENT

Dear Mr. Rosenblum:

This refers to the end-of-cycle performance assessment meeting conducted at the Country Plaza Inn, San Clemente, CA, on May 16, 2006. The purpose of this meeting between the Nuclear Regulatory Commission (NRC) and Southern California Edison (SCE) was to present and discuss the NRC's assessment of performance of the San Onofre Nuclear Generating Station for the period of January 1 through December 31, 2005. Topics discussed during the meeting included the Reactor Oversight Process, the safety performance at San Onofre, offsite emergency preparedness and response, security, and spent fuel storage.

The meeting attendance list and a copy of the slides presented during the meeting are included as Enclosures 1 and 2.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Should you have any questions concerning this matter, we will be pleased to discuss them with you.

Sincerely,

A handwritten signature in black ink, appearing to read "Troy W. Pruett".

Troy W. Pruett, Chief
Project Branch D
Division of Reactor Projects

Dockets: 50-361
50-362
Licenses: NPF-10
NPF-15

Enclosures:

1. Meeting Attendance List
2. NRC Presentation

cc w/enclosures:
Walter F. Ekard
Chief Administrative Officer
San Diego County
1600 Pacific Coast Highway, Suite 209
San Diego, CA 92101

The Honorable David M. Swerdlin, Mayor
City of San Juan Capistrano
32400 Paseo Adelanto
San Juan Capistrano, CA 92675

David Adams, City Manager
City of San Juan Capistrano
32400 Paseo Adelanto
San Juan Capistrano, CA 92675

The Honorable Wayne Eggleston, Mayor
City of San Clemente
100 Avenida Presidio
San Clemente, CA 92672

George Scarbrough, City Manager
City of San Clemente
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San Clemente, CA 92672

The Honorable Lara Anderson, Mayor
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Dana Point, CA 92629

Doug Chotkevys, City Manager
City of Dana Point
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Dana Point, CA 92629

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Coordinator
City of Dana Point
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Dana Point, CA 92629

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Oakland, CA 94607-4052

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Department of Health Services
Environmental Management Branch
1616 Capitol Avenue, MS 7405
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Benjamin Tong, Manager
Radiological Preparedness Unit
Governor's Office of Emergency Services
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Michele Skiermont
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Governor's Office of Emergency Services
Radiological Preparedness Unit
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San Diego, CA 92123

Denise Bundy
Senior Program Coordinator
Orange County Sheriff's Department/
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Jim Russell, Emergency Planning Officer
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San Clemente, CA 92673

Ziad Mazboudi, Senior Civil Engineer
City of San Juan Capistrano
32400 Paseo Adelanto
San Juan Capistrano, CA 92675-3679

Richard Rozzelle, District Superintendent
Orange Coast District
California Department of Parks &
Recreation
3030 Avenue Del Presidente
San Clemente, CA 92672

Steve Long, Chief Ranger
Orange Coast District
California Department of Parks &
Recreation
3030 Avenue Del Presidente
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Terre Duensing, Emergency Manager
Orange County Sheriff's Department
Emergency Management Bureau
2644 Santiago Canyon Road
Silverado, CA 92676

Lynne Seabloom
Emergency Preparedness Coordinator
Oceanside Fire Department
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Oceanside, CA 92054

Joe Cramer
Deputy Assistant Chief of Staff
Operations and Training
Marine Corps Base
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Camp Pendleton, CA 92055-5021

Patricia Gentry, REHS
Program Manager
Environmental Health
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1241 E. Dyer Road, Suite 120
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Jan Sener
Crime Prevention
Orange County Sheriff's Department
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San Clemente, CA 92672

Chairman, Board of Supervisors
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San Diego, CA 92101

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Ray W. Waldo
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San Clemente, CA 92674-0128

David Spath, Chief
Division of Drinking Water and
Environmental Management
California Department of Health Services
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Sacramento, CA 94234-7320

Michael R. Olson
San Onofre Liaison
San Diego Gas & Electric Company
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San Diego, CA 92123-1548

Director, Radiological Health Branch
State Department of Health Services
P.O. Box 997414 (MS 7610)
Sacramento, CA 95899-7414

James D. Boyd, Commissioner
California Energy Commission
1516 Ninth Street (MS 34)
Sacramento, CA 95814

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Brian Katz
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San Clemente, CA 92674-0128

Chief, Radiological Emergency
Preparedness Section
Oakland Field Office
Chemical and Nuclear Preparedness
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1111 Broadway, Suite 1200
Oakland, CA 94607-4052

Institute of Nuclear Power Operations (INPO)
Records Center
700 Galleria Parkway SE, Suite 100
Atlanta, GA 30339

END OF CYCLE PUBLIC MEETING ATTENDANCE

LICENSEE/FACILITY	San Onofre Nuclear Generating Station
DATE/TIME	May 16, 2006 6:30 p.m. (PDT)
CONFERENCE LOCATION	Country Plaza Inn Conference Room 35 Via Pico Plaza San Clemente, CA 92672

NRC REPRESENTATIVES

NAME (PLEASE PRINT)	ORGANIZATION	TITLE
Charles Chase	MCB CPEN	Dir, Ops Div
Alexandra Eyselby	League of Women Voters, Capistrano Bay Area	President
Billie Lormark	N/A	N/A
DONALD OESTERLE	CDMS -	HEALTH PHYSICIST
Stacey LeBretm	Self	
Dense Bundy	Org Co. Sheriffs	Senior Program Coordinator
Clay E. Williams	SCE	Compliance Mgr
DAN CLAWSON	SCE	Offsite Energy Planner
Jim Russell	City of San Clemente	Emergency Planning Office
RICK SINECA	SONGS	OFFSITE ENERGY PLANNER
Steve Long	STATE PARKS	SUPERINTENDANT
Vicki Osborn	ORANGE CO SHERIFF	SIL PROGRAM COORDINATOR
KATHLEEN YHIP	SCE	TECH SPEC
Michele Skiermont	OES	(Site Liaison) Rad Coordinator

END OF CYCLE PUBLIC MEETING ATTENDANCE

LICENSEE/FACILITY	San Onofre Nuclear Generating Station
DATE/TIME	May 16, 2006 6:30 p.m. (PDT)
CONFERENCE LOCATION	Country Plaza Inn Conference Room 35 Via Pico Plaza San Clemente, CA 92672

LICENSEE REPRESENTATIVES

NAME (PLEASE PRINT)	ORGANIZATION	TITLE
MIKE ZOST	CITY of Dana Point	EMERGENCY SERVICES MGR
A E Schenck	SCE	
Sue Asturias	JAN Diego County	SR. Emerg. Services Coord.
Lyn Harris Hicks	San Clemente	
DAVID HARRIS	HEALTH OPTIMIZING INSTITUTE	FOUNDER
Bornin Troob		
R. K. DICKY	AFTA (Retired SCE)	
J. T. Keilly	SCE	
PETE LAWRENCE	OCEANSIDE FIRE	BATTALION CHIEF
ALAN KORSSEN		
Sharon Hoffmann	self	concerned citizen
Willis Fraak	SCE	Employee Council Member
CALE YOUNG	NRC	Project Engineer
TROY PRUETT	NRC	Branch Chief

San Onofre Nuclear Generating Station Annual Assessment Meeting

Reactor Oversight Program - CY 2005



Nuclear Regulatory Commission - Region IV
May 16, 2006

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Purpose of Today's Meeting

- A public forum for discussion of San Onofre's performance
- San Onofre will be given the opportunity to respond to the information in the letter and inform the NRC of new or existing programs to maintain or improve their performance.

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Agenda

- Introduction
- Review of Reactor Oversight Process
- National Summary of Plant Performance
- Discussion of Plant Performance Results
- Licensee Response and Remarks
- NRC Closing Remarks
- Break
- NRC available to address public questions

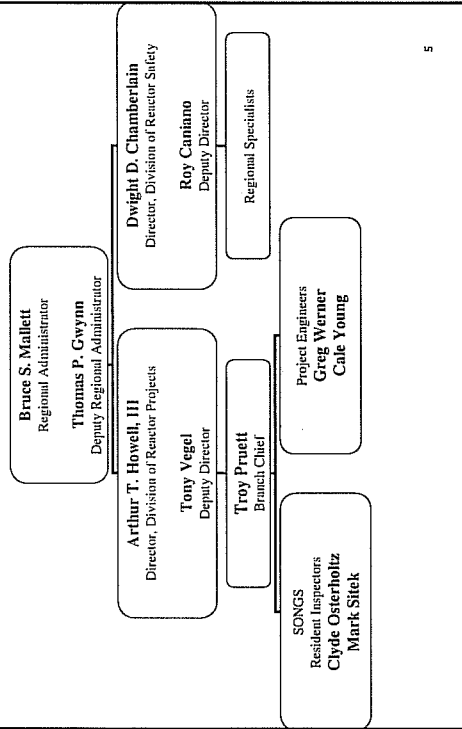
3

NRC Representatives

- Tony Veigel, Deputy Director, Division Reactor Projects
 - (817) 860-8291
- Troy Pruett, Branch Chief
 - (817) 860-8173
- Clyde Osterholtz, Senior Resident Inspector
 - (949) 492-2641
- Mark Sitek, Resident Inspector
 - (949) 492-2641
- Wendy Helm, Site Secretary
 - (949) 492-2641
- Cale Young, Project Engineer
 - (817) 276-6510
- Victor Dricks, Public Affairs Officer
 - (817) 860-8128

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Region IV Organization



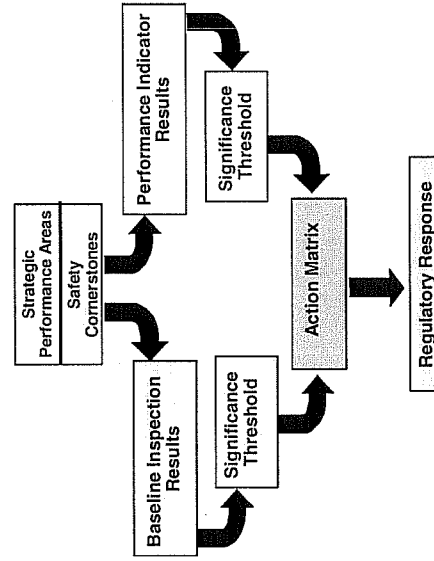
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NRC Performance Goals

- **Safety:** Ensure protection of the public health and safety and the environment
- **Security:** Ensure the secure use and management of radioactive materials
- **Openness:** Ensure openness in our regulatory process
- **Effectiveness:** Ensure that NRC actions are effective, efficient, realistic, and timely
- **Management:** Ensure excellence in agency management to carry out the NRC's strategic objective

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Reactor Oversight Process



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Examples of Baseline Inspections

- Equipment Alignment ~80 hrs/yr
- Triennial Fire Protection ~200 hrs/3 yrs
- Operator Response ~125 hrs/yr
- Emergency Preparedness ~80 hrs/yr
- Radiation Release Controls ~110 hrs/2 yrs
- Worker Radiation Protection ~90 hrs/yr
- Corrective Action Program ~250 hrs/2 yrs
- Corrective Action Case Reviews ~60 hrs/yr

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Significance Threshold

Performance Indicators

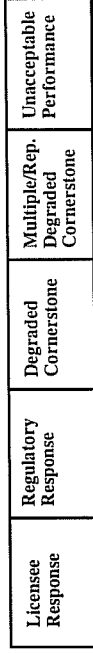
- Green:** Only baseline inspection
White: May increase NRC oversight
Yellow: Requires more NRC oversight
Red: Requires more NRC oversight

Inspection Findings

- Green:** Very low safety issue
White: Low to moderate safety issue
Yellow: Substantial safety issue
Red: High safety issue

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Action Matrix Concept



Increasing Safety Significance

Increasing NRC Inspection Efforts

Increasing NRC/Licensee Management Involvement

Increasing Regulatory Actions

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National Summary of Plant Performance

	Status at End of CY 2005
Licensee Response	84
Regulatory Response	12
Degraded Cornerstone	4
Multiple/Repetitive Degraded Cornerstone	3
Unacceptable	0
Total	103

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National Summary

• Performance Indicator Results (CY 2005)

- Green 1850
- White 4
- Yellow 0
- Red 0

• Total Inspection Findings (CY 2005)

- Green 849
- White 10
- Yellow 1
- Red 0

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San Onofre

Assessment Results

(Jan 1 - Dec 31, 2005)

- San Onofre Generating Station was operated in a manner that preserved public health and safety and met all cornerstone objectives.

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San Onofre

Inspection Activities

(Jan 1 - Dec 31, 2005)

- Regional Inspection Hours (includes all hours charged to the licensee including direct inspection and office preparation and documentation)
- Division of Reactor Projects 3746 hours
- Division of Reactor Safety 1203 hours

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San Onofre

Inspection Activities

(Jan 1 - Dec 31, 2005)

- Baseline Inspection Program
- Outage Inspections
- Temporary Instructions

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San Onofre

Planned 2006 Inspection Activities

- Based on 2005 inspection results, the NRC plans to only conduct baseline inspections in 2006.

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Licensee Response and Remarks

Brian Katz
Vice President, Nuclear Oversight and
Regulatory Affairs

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Contacting the NRC

- Report an emergency
 - (301) 816-5100 (call collect)
- Report a safety concern
 - (800) 695-7403
 - Allegation@nrc.gov
- General information or questions
 - www.nrc.gov
 - Select "What We Do" for Public Affairs

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Reference Sources

- Reactor Oversight Process
 - <http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/index.html>
- Public Electronic Reading Room
 - <http://www.nrc.gov/reading-rm.html>
- Public Document Room
 - 1-800-397-4209 (Toll Free)

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