



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
612 EAST LAMAR BLVD, SUITE 400
ARLINGTON, TEXAS 76011-4125

August 12, 2008

Ross T. Ridenoure,
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 PUBLIC MEETING ON JULY 31, 2008

Dear Mr. Ridenoure:

On July 31, 2008, the NRC held a public meeting to discuss the end-of-cycle assessment of San Onofre Nuclear Generating Station at the Country Plaza Inn, located in San Clemente, California. The meeting attendance list and the NRC's presentation are enclosed.

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,

Michael Hay, Chief
Project Branch D
Division of Reactor Projects

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

Enclosures:

1. Meeting Attendance List
2. Nuclear Regulatory Commission Presentation

cc: w/enclosures

cc: w/enclosures
Chairman, Board of Supervisors
County of San Diego
1600 Pacific Highway, Room 335
San Diego, CA 92101

Gary L. Noff
Assistant Director-Resources
City of Riverside
3900 Main Street
Riverside, CA 92522

Mark L. Parsons
Deputy City Attorney
City of Riverside
3900 Main Street
Riverside, CA 92522

Dr. David Spath, Chief
Division of Drinking Water and
Environmental Management
California Department of Health
Services
850 Marina Parkway, Bldg P, 2nd Floor
Richmond, CA 94804

Michael J. DeMarco
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
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Sacramento, CA 95814

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Southern California Edison Company
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Radiologic Health Branch
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Sacramento, CA 95899-7414

Mr. James T. Reilly
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San Onofre Nuclear Generating Station
P.O. Box 128
San Clemente, CA 92674-0128

Chief, Radiological Emergency
Preparedness Section
National Preparedness Directorate
Technological Hazards Division
Department of Homeland Security
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Oakland, CA 94607-4052

Benjamin Tong, Manager
Radiological Preparedness Unit
Governor's Office of Emergency
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3650 Schriever Avenue
Mather, CA 95655

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Chief Administrative Officer
San Diego County
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San Diego, CA 92101

The Honorable Joe Soto, Mayor
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San Juan Capistrano, CA 92675

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

The Honorable Joe Anderson, 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

Susan Asturias, Sr. Emergency
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San Diego County Office of
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Penny Leinwander, Senior Health
Physicist
Department of Health Services
Environmental Management Branch
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Dana Point, CA 92629

Doug C. Chotkevys, City Manager
City of Dana Point
33282 Golden Lantern, Suite 203
Dana Point, CA 92629

The Honorable Joel Bishop, Mayor
City of Dana Point
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Dana Point, CA 92629

Michele Skiermont
Radiological Coordinator
Governor's Office of Emergency
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Radiological Preparedness Unit
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Vicki Osborn
Senior Program Coordinator
Orange County Sheriff's Department/
Emergency Management Bureau
2644 Santiago Canyon Road
Silverado, CA 92676-97

Jim Russell, Emergency Planning
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Officer
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San Juan Capistrano, CA 92675

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

Rich Haydon, District Superintendent
Orange Coast District
California Department of Parks &
Recreation
3030 Avenida del Presidente
San Clemente, CA 92672

Steve Long, Chief Ranger
Orange Coast District
California Department of Parks &
Recreation
3030 Avenida del Presidente
San Clemente, CA 92672

Terre Duensing, Emergency Manager
Orange County Sheriff's Department
Emergency Management Bureau
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Silverado, CA 92676

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

Pete Lawrence; Battalion Chief
Oceanside Fire Department
300 N. Coast Highway.
Oceanside, CA 92054

Mike Drake
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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Santa Ana, CA 92705



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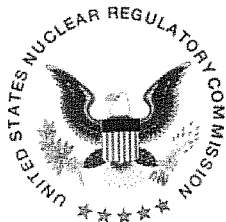
ANNUAL MEETING ATTENDANCE

LICENSEE/FACILITY SCE/SAN ONOFRE NUCLEAR GENERATING STATIONS 2 & 3
DATE/TIME July 31, 2008 – 6:30pm
LOCATION Country Plaza Inn
 35 Via Pico Plaza, San Clemente, CA

NAME (PLEASE PRINT)

ORGANIZATION

Cara Black	San Clemente Green
LEONARD ORTIZ	OC REGISTER
Vicki Keller	SONGS
Nancy Alms	SONGS
Ben G. ...	San Clemente Green
Pauline Alten	SONGS
DAN CLEAVENCO	SONGS
ROCKY ...	SONGS
Ed & Mary BROOKS	LMV
Jenny ...	Dana Point
Donna Eggert	
Karen ...	OCEH
Pow OESTERLE	CDPH
Betty Rawlings	hegura Miguel ...
BRIAN McCLOUDGH	
Michelle Skimment	CA DES
Susan Asturias	SAN Diego County DES
Clay E. Williams	SCE
Loyd Wright	SCE



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ORGANIZATION

Joan R. Thompson	League of Women Voters
Rob Howard	NAACP
Gary Hedrick	SAN CLEMENTE GREEN
G. J. KERRIAHAN	LAGUNA WOODS
Mel Kernahan	Laguna Woods
Grace van Hilt	San Clemente Green
ROBERT JOSEPH	CREED SAN CLEMENTE
Shannon Gorzoch	SONGS
Derek Casady	La Jolla Democratic Club
Nancy Casady	Alliance for Nuclear Responsibility
JERRY COLLAMER	CREED SAN CLEMENTE
Pete Lawrence	Oceanside Fire Dept.
JONATHAN VOLZKE	SAN CLEMENTE TIMES
Sheila Kessler	Competitive Edge
Ellen Rhoads	S.C.
Pamela Harper	S.C.
ELIA KUTCHER	NONE
Amy Walker	Rep Darrell Issa CA49 Representative
Flora-Lee Wray	CREED



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ORGANIZATION

Linda Conklin	SCE
Liz Douglass	LAT
Rick Prill	SCE
Pat Brennan	OC Register
MIKE DRAKE	MCB CAMP PENDLETON
CONRAD YOUNG	
Ace Hoffman	Self.
Sharon Hoffman	Self
JOE HOLTZMAN	HOLTZMAN COMMISSION
Ed Wheeler	Surfrider SOC Chapter
Steve Netherby	SUREP
Red & Tom Eider	Residents - Self
Doree Inoue	JSCC/NIYGN
Glenn Kaemig	L.A. TIMES
Brian Sims	NIYGN
Christina Blakeslee-Sexton	NA-YGN
Laura Green	SCE
Lyn Harris Hiker	CREED - Longmont EAST TRACT Soroptimist

3 of 4

Enclosure 1



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<u>NAME (PLEASE PRINT)</u>	<u>ORGANIZATION</u>
DANIEL DOMINGUEZ	UTILITY WORKERS UNION OF AMERICA 246
STEPHEN GALE	EDISON
DON RITCHIE	RETIRED
CHARLES GRIFFIN	"
J. Toland E. Pruitt	"
NOBIS GAYMENT	SC TIMES NEWSPAPER
GUYAN CRAMER	President of San Clemente
Samantha Smiley	SCE
Riane Thomas	League of Women Voters
Joe Anderson	Mayor City of San Clemente
DEIRDRE MUESCAT	CA STATE PARKS



San Onofre Nuclear Generation Station Annual Assessment Meeting

Reactor Oversight Program - CY 2007

Nuclear Regulatory Commission - Region IV

July 31, 2008



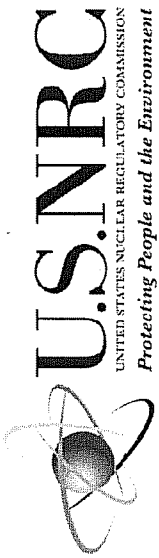
Purpose of Today's Meeting

- A public forum for discussion of San Onofre's performance
- Open dialogue between San Onofre and NRC
 - NRC to discuss San Onofre's performance
 - San Onofre will be given the opportunity to respond



Agenda

- Review of Reactor Oversight Process
- National Summary of Plant Performance
- Discussion of Plant Performance Results



Agenda (cont.)

- NRC Oversight – Going Forward
- Licensee Response and Remarks
- NRC Closing Remarks
- Question and Answer Session



NRC Representatives

- **Tony Vogel, Deputy Director, Division of Reactor Projects**
- **Mike Hay, Branch Chief**
- **Greg Warnick, Senior Resident Inspector**



NRC Representatives (cont.)

- John Reynoso, Resident Inspector
- Victor Dricks, Public Affairs Officer
- Theresa Buchanan, Project Engineer

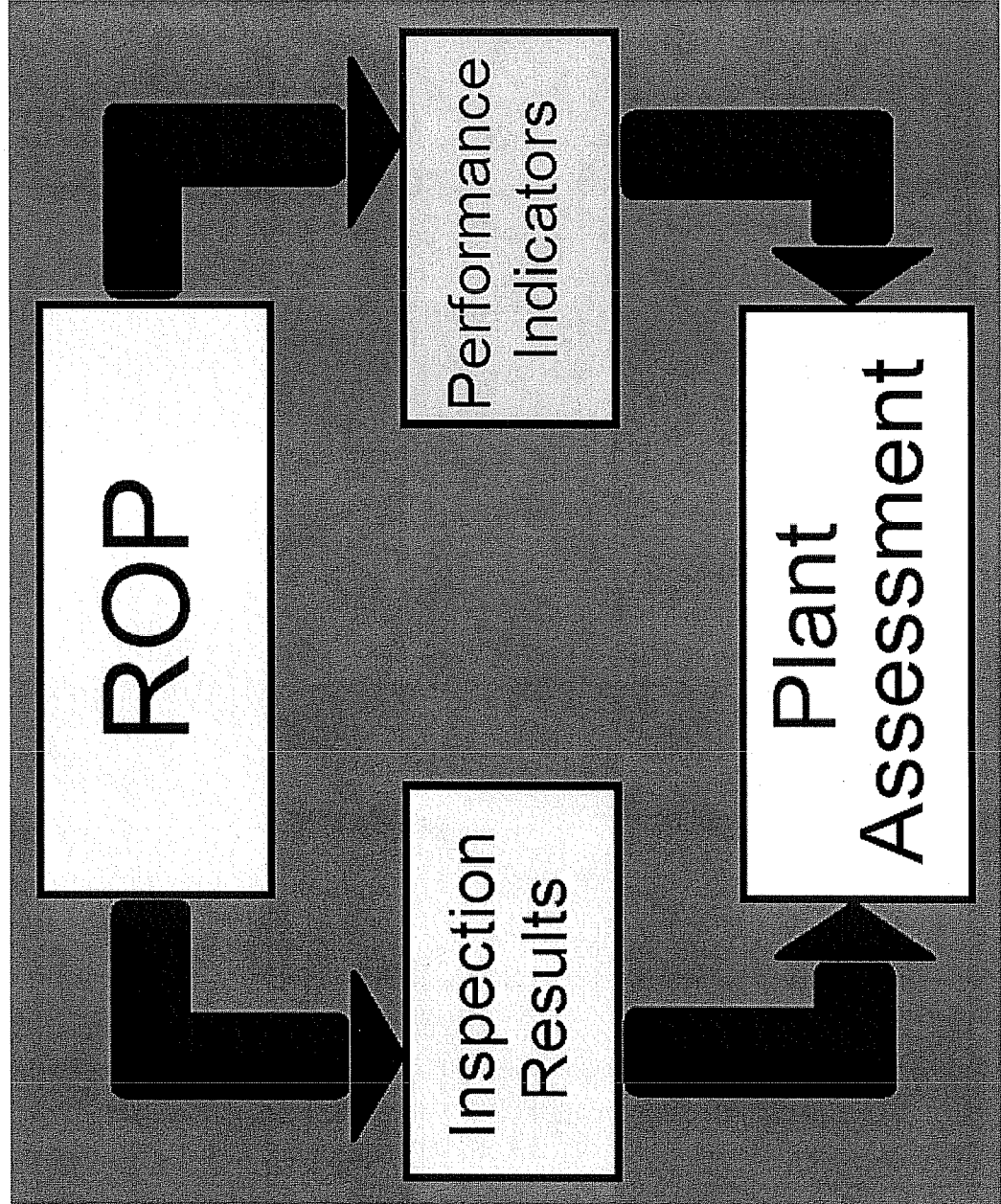


NRC Strategic Goals

- Safety: Ensure adequate protection of the public health and safety and the environment
- Security: Ensure adequate protection in the secure use and management of radioactive materials



Reactor Oversight Process





Significance Thresholds

Inspection Findings and Performance Indicators

Green: Very Low safety issue

White: Low to moderate safety issue

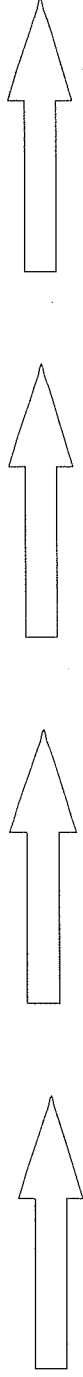
Yellow: Substantial safety issue

Red: High safety issue



Action Matrix Concept

Licensee Response I	Regulatory Response II	Degraded Cornerstone III	Multiple/Rep. Degraded Cornerstone IV	Unacceptable Performance V
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Increasing Safety Significance

Increasing NRC Inspection Efforts

Increasing NRC/Licensee Management Involvement

Increasing Regulatory Actions



National Summary of Plant Performance

Licensee Response (Column I)	87
Regulatory Response (Column II)	8
Degraded Cornerstone (Column III)	8
Multiple/Repetitive Degraded Cornerstone (Column IV)	1
<u>Unacceptable (Column V)</u>	<u>0</u>
Total	104



National Summary

■ Performance Indicator Results

• Green	1942
• White	8
• Yellow	1
• Red	0

■ Total Inspection Findings

• Green	759
• White	9
• Yellow	2
• Red	0



2007 Inspection Activities

- **Baseline Inspection Program**
- **Special Inspection for loss of Instrument Air**
- **Event follow-up inspections**
- **Inspection to review falsification of fire watch rounds**



Assessment Results

- San Onofre Generating Station was operated in a manner that preserved public health and safety and met all cornerstone objectives.
- Plant performance was within the Licensee Response column for both Units 2 and 3.



Substantive Crosscutting Issues

- Eight findings were identified with Problem Identification and Resolution aspects.
- Six Green findings resulted in a theme for the failure to thoroughly evaluate problems, including causes and extent of conditions.
- A performance improvement plan was developed, but full implementation of the corrective actions was not complete by the end of the inspection period.



Substantive Crosscutting Issues (cont.)

- Nine findings were identified with Human Performance aspects.
- Four Green findings resulted in a theme for failing to provide adequate procedures or work instructions.
- A performance improvement plan was developed, but implementation has not been effective in addressing this issue.



Confirmatory Order

- Issued January 11, 2008 as a result of alternative dispute resolution mediation session which occurred on December 3, 2007
- Involved falsification of firewatch rounds on numerous occasions from April 2001 – December 2006
- SONGS taking specific corrective actions to prevent recurrence of similar issues



Planned Activities For 2008

- Baseline Inspections
- Outage Inspections
- Temporary Instructions



Special Inspection

- Deficient Electrical Connections on Several Safety Significant Systems



Licensee Response and Remarks

Ed Scherer, Director, Nuclear Regulatory
Affairs



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
- Victor Dricks, Public Affairs Officer, RIV
 - 817-860-8128
 - vld@nrc.gov



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)



NRC Concluding Remarks

Tony Vogel, Deputy Director, Division of
Reactor Projects



Questions and Answers

Facilitated by:

Theresa Buchanan, Project Engineer,
Division of Reactor Projects