

*Southern California Edison Company*

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SAN CLEMENTE, CALIFORNIA 92672

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KENNETH M. BELLIS  
MANAGER, NUCLEAR AFFAIRS  
AND EMERGENCY PLANNING

May 9, 1990

TELEPHONE  
(714) 368-8316

Mr. Phil Qualls  
NRC, Region V  
1450 Maria Lane, Suite 210  
Walnut Creek, CA 94596

Re: SONGS Annual Exercise, October 17, 1990

Dear Phil:

This will acknowledge your assignment as the NRC, Region V representative to coordinate with our Annual Exercise Planning and Scenario Development Committee.

For your reference, enclosed is a copy of the exercise checklist. I call your attention to the last page which indicates the tentative schedule of meetings to the extent they are known at this time. I say tentative, since scheduled meetings may have to be adjusted due to unanticipated contingencies and additional meetings may be scheduled as the progress of planning dictates. Accordingly, should you want to attend any of these meetings, I recommend you let me know in advance so I can affirm the indicated date.

Our very first planning meeting is scheduled for Tuesday, May 15 at 2:00 p.m. At that time, we will be scoping out the broad parameters of the exercise and will have a rough draft of the objectives culled from last year's exercise and as augmented by findings from other drills that we will want to demonstrate or evaluate.

If there is anything by way of an NRC constraint or preference, such as we discussed in more detail, we will welcome that information as early as possible in the planning process.

I look forward to hearing from you again early next week after you have had the opportunity to talk with Gail.

Sincerely,

*Kenn Bellis*

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*11*

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SAN ONOFRE NUCLEAR GENERATING STATION  
1990 EMERGENCY PLAN EXERCISE CHECKLIST

APPROVED BY:

*K.M. Bellis*

K. M. Bellis  
Manager, NA&EP

*5/8/90*

Date

APPROVED BY:

*D.H. Peacor*

D. H. Peacor  
Manager, SEP

*5/8/90*

Date

# 1990 EXERCISE CHECKLIST

CATEGORY: EXERCISE DEVELOPMENT (1 OF 3)

EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	START DATE	DUE DATE	COMPLETE DATE
Review SOCR/EPTP and previous NRC/FEMA Exercise reports	PJD		05/10/90	
Obtain NRC approval of exercise date	KMB	11/28/89	11/28/89	11/28/89
Determine NRC Coordinator	KMB	05/01/90	05/03/90	
Determine scope/objectives	KMB	05/15/90	05/25/90	
Submit scope/objectives to NRC for approval	KMB	06/24/90	07/24/90	
Develop basic scenario	CKA	06/24/90	07/24/90	
Develop sequence of events	CKA	06/24/90	07/24/90	
Develop summary	CKA	06/24/90	07/24/90	
Develop control room data	CKA	06/24/90	08/24/90	
Develop plant graphs	CKA	06/24/90	08/24/90	
Develop ERIN data	CKA	06/24/90	08/24/90	
Develop chemistry data	RAG	06/24/90	08/24/90	
Develop RAD MON data	RAG	06/24/90	08/24/90	
Develop PIC data	RAG	06/24/90	08/24/90	
Develop survey maps	RAG	06/24/90	08/24/90	
Simulator I	CKA	06/24/90	06/24/90	
Simulator II	CKA	07/22/90	07/22/90	
HP Computer Data Final Entry	RAG	10/03/90	10/09/90	
Verify Radiological database	RAG	10/09/90	10/12/90	

# 1990 EXERCISE CHECKLIST

CATEGORY: EXERCISE DEVELOPMENT (2 OF 3)

EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	START DATE	DUE DATE	COMPLETE DATE
MET data and preliminary source term test run	CKA	07/12/90	07/12/90	
Develop injury/medical data	CKA	06/26/90	08/24/90	
Identify props	CKA	06/26/90	08/24/90	
Develop Ops. sequence of events	CKA	N/A	N/A	
Develop Ops. Shift Relief Report	CKA	06/26/90	08/24/90	
Develop Morning Reports	CKA	06/26/90	08/24/90	
Develop cue cards	CKA	06/26/90	08/24/90	
Develop offsite cue cards	KMB	06/26/90	08/24/90	
Develop Exercise guidelines	KMB	05/07/90	08/24/90	
Develop STA Morning Report	CKA	06/26/90	08/24/90	
Develop controller instructions	KMB	05/07/90	08/24/90	
Develop cue card #1	CKA	06/18/90	08/24/90	
Develop evaluation forms	KMB	05/07/90	08/24/90	
Develop criteria for objectives	KMB	05/07/90	08/24/90	
Prestaging Locations	CKA	06/26/90	08/24/90	
Review sequence of anticipated response	CKA	06/26/90	08/24/90	
Review simulator indications for consistency with RAD data	CKA	06/26/90	08/24/90	
Develop response record	KMB	05/07/90	08/24/90	
Develop participant comment sheets	KMB	05/07/90	08/24/90	
Preliminary review	KMB	08/27/90	08/29/90	
Management Review	KMB	08/30/90	08/31/90	
Independent review	KMB	08/30/90	08/31/90	

# 1990 EXERCISE CHECKLIST

CATEGORY: EXERCISE DEVELOPMENT (3 OF 3)      EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	START DATE	DUE DATE	COMPLETE DATE
Compile NRC Exercise package	KMB	08/21/90	08/24/90	
Submit Exercise package to NRC for review	KMB	08/28/90	08/29/90	
Resolve any NRC comments	KMB	09/10/90	10/17/90	
Final review	KMB	10/03/90	10/05/90	

# 1990 EXERCISE CHECKLIST

CATEGORY: EXERCISE NOTIFICATIONS

EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	START DATE	DUE DATE	COMPLETE DATE
Corporate Management	KMB	08/20/90	10/05/90	
Site Management	CKA	08/20/90	10/05/90	
Scenario reviewers	KMB	08/20/90	08/24/90	
Exercise controllers	CKA	08/20/90	10/05/90	
Energy Control Center	PJD	08/20/90	10/05/90	
Players				
1. Station	CKA	08/20/90	10/05/90	
2. ESO	PJD	08/20/90	10/05/90	
3. Offsite agencies	JEW	08/20/90	10/05/90	
NRC	PJD	09/10/90	10/05/90	
Local and state authorities	JEW	09/10/90	10/05/90	
State Parks, San Clemente, USMC, San Onofre School for Onsite Sirens (10 days prior)	JEW	10/04/90	10/05/90	
Other utilities	PJD	08/15/90	09/07/90	
OMD scheduling notice	BAC	08/20/90	10/05/90	
Critique notice to Management	BAC	09/05/90	10/05/90	
Siren & Maintenance tool kits	KDF	09/17/90	09/17/90	
NGS Bulletin Board	BAC	10/09/90	10/12/90	
Cue card #1	KMB	10/09/90	10/11/90	
USMC (immediately prior)	JEW	10/16/90	10/16/90	
Southern Division for Radio Frequencies and Orange County Fire/Animal Control	PJD	10/16/90	10/16/90	
Corporate Communications	PJD	10/09/90	10/09/90	
Clear SCE Helo	PJD	10/09/90	10/09/90	

# 1990 EXERCISE CHECKLIST

CATEGORY: MISCELLANEOUS ITEMS (1 OF 2)

EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	START DATE	DUE DATE	COMPLETE DATE
Room reservations	PJD	05/15/90	05/18/90	
Determine need for offsite controller	KMB	05/15/90	05/18/90	
Identify exercise controllers (including backup)	CKA	05/15/90	08/17/90	
Identify observers	CKA/KMB	08/20/90	10/12/90	
Determine training requirements				
1. Onsite controllers	CKA	08/20/90	08/31/90	
2. Onsite participants	CKA	08/20/90	10/05/90	
Confidentiality statements	CKA		10/12/90	
Prepare mailing labels	BAC	09/14/90	09/21/90	
Develop props	CKA	08/27/90	10/05/90	
Prepare controller notebooks	BAC	09/24/90	10/12/90	
Check miscellaneous equipment				
1. TSC, OSC, SIMULATOR	KDF	10/03/90	10/05/90	
2. EOF, ENC, HSC	PJD	10/03/90	10/05/90	
Obtain controller radios	KDF	10/03/90	10/05/90	
Check emergency kits	KDF	10/03/90	10/05/90	
Check Procedures/Leaders notebooks				
1. TSC, OSC, SIMULATOR	BAC	10/03/90	10/05/90	
2. EOF, ENC, HSC	PJD	10/03/90	10/05/90	
Distribute armbands/badges	BAC	10/17/90	10/17/90	
Arrange meals for:				
1. Station participants	BAC	08/20/90	10/05/90	
2. Corporate participants	PJD	08/20/90	10/05/90	

# 1990 EXERCISE CHECKLIST

CATEGORY: MISCELLANEOUS ITEMS (2 OF 2)

EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	START DATE	DUE DATE	COMPLETE DATE
Schedule Maint. E Kit inventory	KDF	10/05/90	10/31/90	
Controllers Review	KMB	09/24/90	10/05/90	
Controller meeting refreshments	BAC	09/24/90	10/12/90	
Controller walkthroughs	CKA	10/09/90	10/12/90	
Controller walkthroughs	RAG	10/09/90	10/12/90	
Tickets for controller breakfast	BAC	10/09/90	10/12/90	
Housekeeping tags on props	KDF	10/09/90	10/12/90	
ERIN PCs	KFC	10/09/90	10/12/90	
TSC Erin Printer	KDF	10/09/90	10/16/90	
Summary & Timeline for Critique	KMB/CKA	10/09/90	10/17/90	
Pre-Drill Radio Check with Simulator	KDF	10/16/90	10/16/90	
Post Exercise Notebook Surveillance	BAC	10/31/90	11/09/90	
Post Exercise E-Kit Surveillance	KDF	10/31/90	11/09/90	
Archive Records	BAC	10/31/90	11/09/90	
Attendance Sheets to TRIMS	BAC	10/31/90	11/09/90	
Train Controllers	RAG	TBA		
Initial Controller Meeting Agenda	KMB	TBA		
Final Controller Meeting Agenda	KMB	TBA		



# 1990 EXERCISE CHECKLIST

CATEGORY: MEETING SCHEDULES

EXERCISE DATE: 10/17/90

ASSIGNMENT	LEAD	DATE/ LOCATION	START TIME	END TIME
Exercise Planning I	KMB	05/15/90 E-49	14:00	15:30
Exercise Planning II	KMB	05/30/90 E-49	08:00	09:00
Exercise Planning III	KMB	06/26/90 N-49	09:00	10:00
Exercise Planning IV	KMB	07/18/90 N-49	08:00	09:00
Exercise Planning V	KMB	08/14/90 E-49	07:30	08:30
Initial Review	KMB	08/20/90 TBA		
Final Review	KMB	08/27/90 TBA		
Controller briefings				
1. Initial onsite	CKA	TBA		
2. Final onsite	CKA	TBA		
3. Pre-exercise	CKA	TBA		
NRC Player briefings/Walk Thrus	KMB	TBA		
Player Training	RAG	TBA		
Evaluator briefings	CKA	TBA		
NA&EP/SEP -- draft findings	KMB	10/17/90 E-49	15:00	18:00
Compile joint draft findings	KMB	10/18/90 E-49	08:00	10:00
Facility Lead Controller debriefing	KMB	10/18/90	10:00	11:00
E-Mail draft findings to ESO/NERT Management	KMB	10/18/90	12:00	
Critique for ESO, NERT Mgmt.	KMB	10/18/90	14:00	15:00
NRC exit interview	KMB	10/19/90	09:00	10:00