NINE MILE POINT NUCLEAR STATION EMERGENCY PLAN IMPLEMENTING PROCEDURE

EPIP-EPP-27

REVISION 08

EMERGENCY PUBLIC INFORMATION PROCEDURE

TECHNICAL SPECIFICATION REQUIRED

Approved by: L. E. Pisano

Manager - Nuclear Training

1/28/01 Date

Effective Date:	12/11/2001
HEUNVE Dale.	

PERIODIC REVIEW DUE DATE ___

FEBRUARY, 2002

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1.0 PURPOSE

To provide guidance to personnel on the development and dissemination of public information during declared emergencies at the Nine Mile Point Nuclear Station.

2.0 RESPONSIBILITIES

- 2.1 Joint News Center (JNC) Director
 - 2.1.1 Maintains overall command and control of Joint News Center operations, including media response and rumor control functions.
 - 2.1.2 Designates qualified assistant JNC Director.
 - 2.1.3 Performs actions in accordance with EPIP-EPP-23.

2.2 <u>Director of Emergency Preparedness</u>

Ensures the JNC facilities, procedures and staff are maintained in accordance with the Site Emergency Plan.

2.3 Nuclear Communications and Public Affairs (NUCAPA) Staff

Maintains responsibility for all notifications to the news media in the event of a declared emergency.

2.4 Public Affairs and Corporate Communications (PACC)

Assists NUCAPA in the public information function during a declared emergency, drill or exercise.

2.5 JNC Administrative Manager

Directs all clerical/administrative/security support activities and functions at the Joint News Center (JNC) to include:

- 2.5.1 Opening/activating the JNC building when notified
- 2.5.2 Verifying and reporting JNC operational readiness to the JNC Director
- 2.5.3 Supervising all support activities and functions at the JNC

2.6 JNC Technical Briefer

Supports the JNC Director by providing detailed technical information at pre-briefings to include:

- 2.6.1 Providing technically accurate information on the incident and plant operations for use by NUCAPA personnel during media briefings.
- 2.6.2 Participating in preparations for news briefings
- 2.6.3 Review of news release information for technical accuracy.

2.7 JNC Radiological Briefer

Supports the JNC Director by providing detailed information at pre-briefings to include:

- 2.7.1 Providing technically accurate information associated with the radiological aspects on the incident and plant operations for use by NUCAPA personnel during media briefings.
- 2.7.2 Participating in preparations for news briefings
- 2.7.3 Review of news release information for accuracy associated with the radiological aspects of the incident.

2.8 JNC Writer

Prepares written material including news releases, briefing summaries and other materials as directed by the JNC Director.

2.9 JNC Rumor Control Coordinator

Coordinates the efforts of rumor control, media inquiry and media monitoring to ensure rumors are addressed and questions from both the media and general public are accurately answered.

3.0 PROCEDURE

- 3.1 Initial Actions (prior to JNC activation)
 - 3.1.1 The Director NUCAPA, or designee will be notified of a declared emergency by normal ERO notification methods (pager, telephone call).
 - 3.1.2 The Director NUCAPA, or designee should perform the following:
 - a. Develop a press release appropriate to the event. See Attachment 2 Figures 1 through 4 for sample of a press release.

3.1.2 (Cont)

- b. Obtain approval (verbal OR written) of the press release contents from the SSS/ED.
- c. Relay the press release to the PACC on-call representative for transmission to the media.
- d. If appropriate, inform PACC on-call representative that they will be responsible for all news media inquiries until the JNC is declared operational.
- e. Inform NMPC Customer Service representatives of the emergency and instruct them to direct all media inquires to PACC.
- f. Periodically obtain updated information from the SSS/ED and make press releases in accordance with Steps 3.1.2.a-d.
- g. If the event is terminated, then perform appropriate notifications in accordance with Steps 3.1.2.a-d.
- If appropriate, provide information to local and state officials.
- i. When the EOF is activated, then obtain approval of all press releases from the Emergency Director/Recovery Manager (ED/RM)in the EOF.

3.2 JNC Activation

- 3.2.1 The JNC shall be activated upon declaration of an Alert emergency classification or higher, or any event expected to attract significant media attention.
- 3.2.2 If the JNC is being activated for causes other than a declared emergency, the JNC Director should ensure each unit SSS is notified.
- 3.2.3 The JNC Director should travel to and ensure that the JNC commences activation in accordance with Attachment 1.

- 3.2.4 The JNC Director should verify the JNC is staffed with the following positions:
 - *JNC Director
 - *Rumor Control/Media Inquiry Staff (2)
 - *Media Monitoring Staff (2)
 - *Clerical staff (2)(assigned by EOF Administrative Logistics Manager)

Rad Briefer

Technical Briefer

Rumor Control Coordinator (assigned from the rumor control or media monitoring staff)

JNC Administrative Manager

JNC Writer

Security (2)

(* positions are required in order to declare the JNC operational)

3.3 JNC Operation

- 3.3.1 JNC Director should ensure press releases are developed in accordance with Attachment 2, "Press Release Checklist". See Attachment 2, Figures 1 through 4 for sample press release.
- 3.3.2 The JNC Technical Briefer should perform actions in accordance with Attachment 4, JNC Technical Briefer Checklist.
- 3.3.3 The JNC Radiological Briefer should perform actions in accordance with Attachment 5, JNC Radiological Briefer Checklist.
- 3.3.4 The JNC Director shall:
 - a. Assign a rumor control/media response person to perform the duties of the Rumor Control Coordinator
 - b. Direct that person to perform actions in accordance with Attachment 6, Rumor Control Coordinator Checklist.
- 3.3.5 Rumor Control Staff shall complete actions in Attachment 8.
- 3.3.6 Media Response Staff shall complete actions in Attachment 7.
- 3.3.7 JNC Administrative Manager shall complete actions in Attachment 3.
- 3.3.8 JNC Media Monitoring shall complete actions in Attachment 9.

4.0 **DEFINITIONS**

None

5.0 REFERENCES AND COMMITMENTS

5.1 Technical Specifications

None

5.2 <u>Licensee Documentation</u>

Nine Mile Point Site Emergency Plan

5.3 Standards, Regulations, and Codes

NUREG-0654, Rev 1, Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants

5.4 Policies, Programs, and Procedures

None

5.5 Commitments

Sequence

Commitment

Number

Number

Description

None

6.0 RECORD REVIEW AND DISPOSITION

6.1 The following records generated by this procedure shall be maintained by Records Management for the Permanent Plant File in accordance with NIP-RMG-01, Records Management:

NOTE: This section only applies if records are generated during an actual emergency.

Attachment 1, JNC Activation Checklist

Attachment 2, Press Release Checklist

Attachment 3, JNC Administrative Manager Checklist

Attachment 3, Figure 1, JNC Registration Checklist

Attachment 4, JNC Technical Briefer Checklist

Attachment 5, JNC Radiological Briefer Checklist

Attachment 6, JNC Rumor Control Coordinator Checklist

Attachment 7, Media Response Checklist

Attachment 8, Rumor Control Checklist

Attachment 9, Media Monitoring Checklist

Attachment 10, Rumor Control Media Response Inquiry and Off Air Monitor Form

Attachment 11, JNC Audio Visual Checklist

Attachment 12, JNC Staff Sign-In

Attachment 13, JNC Shutdown Checklist

Attachment 15, JNC Security Officer Checklist

The following records generated by this procedure are not required for retention in the Permanent Plant File:

NOTE: This section only applies if records are generated for any reason other than an actual emergency.

Attachment 1, JNC Activation Checklist

Attachment 2, Press Release Checklist

Attachment 3, JNC Administrative Manager Checklist

Attachment 3, Figure 1, JNC Registration Checklist

Attachment 4, JNC Technical Briefer Checklist

Attachment 5, JNC Radiological Briefer Checklist

Attachment 6, JNC Rumor Control Coordinator Checklist

Attachment 6, Figure 1, Rumor Control Log

Attachment 7, Media Response Checklist

Attachment 8, Rumor Control Checklist

Attachment 9, Media Monitoring Checklist

Attachment 10, Rumor Control Media Response Inquiry and Off Air Monitor Form

Attachment 11, JNC Audio Visual Checklist

Attachment 12, JNC Staff Sign-In

Attachment 13, JNC Shutdown Checklist

Attachment 15, JNC Security Officer Checklist

LAST PAGE

ATTACHMENT 1: JNC ACTIVATION CHECKLIST

			ATTAOLIMENT I. <u>0140 AO</u>	<u></u>	Page 1	of 3
NA	ME:		DATE	3:		
NO	TE:	1.	The first qualified JNC Director, JNC at the JNC should initiate the actions		gnee to ar	Tive
		2.	If there is a power failure at the JNC, repeaceordance with step 10 of this check list.	ort it to the Central Regional Control Cer	nter (CRC)	C) in
					<u>Complete</u>	<u>NA</u>
1.	JNC	Staffi	following staff are available and have si ng sign-in sheet: s position required for JNC to be declare		_	
	a.	*JN	C Director			
	b.	*Ru	mor Control/Media Inquiry Staff (2)	***************************************	🗆	
	c.		edia Monitoring Staff (2)			
	d.		erical Staff (2)			
	e.		Briefer			
	f.		hnical Briefer		\Box	
	g.		nor Control/Media Response Coordinato		_	
	h.		Administrative Manager		L3	
	i.		Writer			
	j.		urity (2)			
2.	Perfo	orm o	r direct the performance of steps 1 through	gh 7 in Attachment 11,		
3.	In m	edia r	nonitoring room:			
	a.		n on all TVs and VCRs			
	b.		ify the VCRs are monitoring TV station			
	c.		rt up the computer used to monitor the in			

ATTACHMENT 1 (Cont)

		,	Page 2	2 of 3
N	AME:	DATE:	Ĭ	
			Complete	NA
4.	In the copier room, turn on or verify po	ower on to all fax machines and copiers		
5.		es direct them to synchronize clocks throughor	_	
6.	In the electrical/mechanical rooms veri and full. If not call for service per inst	fy water supplies are available ructions on tanks		
NC	TE: DO NOT UNLOCK THE JNC I	DOORS UNTIL JNC SECURITY IS ASSU	RED.	
7.	Verify main door is unlocked and other	doors are locked and remain locked		
	-	rovided with security personnel to essions.		
8.	In all rooms, power up or verify all corequipment is powered up as required.	nputers, printers and other		

ATTACHMENT 1 (Cont)

			<u> </u>	<u>5.111.6.1</u> (60)	Page 3	3 of 3
NA	ME:			DATE:		
				Co	mplete	<u>NA</u>
9.	In the	Main	Briefing room:			
	a.	the ver	'power on" push-button on the re ify by ensuring a picture is displ	o projector by pushing the PJ button and then emote control for the video projector layed on the rear projection screen, this	П	
		may	take several seconds for the pro-	ojector to warm up and light).	🗆	Ц
	b.		-	e stage and log in using your own ID		
	c.	on t	ect the computer display by pressible video projector remote controlleresented	sing the "S" (source) button ol until the computer display	□	
	e.	Usi	ng the computer mouse, double	click on:		
				s it (Unit 1 or Unit 2) having the emergency rough the power point presentation	□	
10	IE the	INC	experiences a loss of power,			
10.			•	60-2421	🗆	
	a.	Ide	ntify who you are, why you are	calling, and provide the following information:		
		1.	State the facility status, i.e. un-	occupied, drill, exercise actual event, etc.		
		2.	State the location of the facility	y as:		
			Road) Fulton. We are supplied	gency Media Center located on Route 17 6 (Wh d by the Whitaker Rd. feeder number 29652. O d adjacent to the Airport and the Nuclear Emen	ur serv	rice

ATTACHMENT 2: PRESS RELEASE CHECKLIST

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Page 1	of 5
N.	AME:		DATE:		
NO	OTES:	following computer address: S:	ach press release. Figures 1 through 4) can be found at the /Emergency Prep/JNC Presentations/Press		
		Release templates: 3. Make a copy of the template fo	r.your.own use	Complete	NA
1.		e that all press releases contain the fol propriate) See figures 1 through 4 for f		<u></u>	
	a. b.	Basic information about the plant Concisely describes the event and sta	ites whether the event is:		
		i. Nuclear related		🗆	
		iii. Of radiological significance.			
	c.	When the incident took place and, if			П
	d.	is expected to last	ИPNS and, if necessary,	•••••	
		emergency response agencies		🗆	
	e.	The Inquiry Response telephone nun	nbers, if appropriate		
	f.		er, with travel instructions		
	g.	The current status of the plant		🗆	
2.	Prior	to transmitting the press release, ensur	re the press release is:	_	
	a.	Reviewed by the JNC Director			
	b.	Reviewed by the Technical Briefer (if appropriate)		
	c. d.	Reviewed by the Radiological Briefe Reviewed and approved by the SSS	er (if appropriate)		
		or the ED/RM (after EOF activation))		
	e.	Dated and initialed by the ED			
3.	As ne	cessary and if available, a representati	ve of the Legal Department	_	
	should	I review the press release	••••••		
4.		ct any inaccurate information in a subs	_		
	press	release and in a press conference		······	
5.	Forwa	ard to all affected agencies (State, Cou	anty, and Utilities) in a timely manner		

Figure 1: Unusual Event (Sample Press Release)

Joint News Center Phone: 315-592-3740

Fax:315-592-3850

News Release For release EDT, Date:
"UNUSUAL EVENT" DECLARED AT NINE MILE POINT UNIT
SCRIBA An "Unusual Event" was declared atam/pm today by officials at Nine Mile Point Unit when a
The plant is being shutdown officials said.
The "Unusual Event" is the least serious of four emergency classifications defined by the federal Nuclear Regulatory Commission. In order of increasing seriousness, the classifications are: Unusual Event, Alert, Site Area Emergency, General Emergency.
There is no release of radiation into the atmosphere, and there are no injuries.
All appropriate local, state and federal agencies have been notified of the plant's status.
Nine Mile Point Unit is an megawatt boiling water reactor, owned and operated by Nine Mile Point Nuclear Station, LLC.

Figure 2: Alert (Sample Press Release)

Joint News Center

Phone: 315-592-3740 Fax:315-592-3850

News Release
For release ______EDT, Date:_____

"ALERT" DECLARED AT NINE MILE POINT UNIT _____

SCRIBA An "Alert" was declared at ______am/pm today by officials at Nine Mile Point Unit _____ when a _______ The plant is being shutdown officials said.

The "Alert" is second most significant of four emergency classifications defined by the federal Nuclear Regulatory Commission. In order of increasing seriousness, the classifications are: Unusual Event, Alert, Site Area Emergency, General Emergency.

There is no release of radiation into the atmosphere, and there are no injuries.

All appropriate local, state and federal agencies have been notified of the plant's status.

Nine Mile Point Unit _____ is an _____ megawatt boiling water reactor, owned and operated by Nine Mile Point Nuclear Station, LLC.

Figure 3: Site Area Emergency (Sample Press Release)

Joint News Center Phone: 315-592-3740

Fax:315-592-3850

News Release For release	EDT, Date:			
"SITE AREA EN	MERGENCY" DECLA	ARED AT NINE	MILE POINT U	J NIT
SCRIBA A "Sit	te Area Emergency" wa when a	as declared at	am/pm toda	
				The plant is being
shutdown officials	s said.			
federal Nuclear R	mergency" is the third n egulatory Commission. llert, Site Area Emerger	. In order of increa	asing seriousness	ssifications defined by the , the classifications are:
There is no releas	se of radiation into the a	atmosphere, and th	nere are no injurie	s.
All appropriate lo	ocal, state and federal ag	gencies have been	notified of the pl	ant's status.
Nine Mile Point U	Unit is an nt Nuclear Station, LLC	megawatt b	oiling water reac	etor, owned and operated

Figure 4: General Emergency (Sample Press Release)

Joint News Center Phone: 315-592-3740

Fax:315-592-3850

News Release	
For release EDT, Date:	
"GENERAL EMERGENCY" DECLARED AT NINE MII	LE POINT UNIT
SCRIBA A "General Emergency" was declared at Point Unit when a	_am/pm today by officials at Nine Mile
The plant is being shutdown of	
The "General Emergency" is the most serious of four emergen Nuclear Regulatory Commission. In order of increasing seriou Event, Alert, Site Area Emergency, General Emergency.	cy classifications defined by the federal isness, the classifications are: Unusual
There is no release of radiation into the atmosphere, and there	are no injuries.
All appropriate local, state and federal agencies have been noti	ified of the plant's status.
Nine Mile Point Unit is an megawatt boilir	ng water reactor, owned and operated

ATTACHMENT 3: JNC ADMINISTRATIVE MANAGER CHECKLIST

		<u></u>		Page 1	of 2	
NAN	ΛΈ:		DATE:			
				Comp	olete	<u>NA</u>
		notification of JNC activation, proce n accordance with Attachment 1, JNC	ed to JNC and activate the C Activation Checklist	[
2.		_	ne NMP/JAFNPP room and keep it with ontact you as needed while in the JNC	[
3.	perfor	n first available JNC clerical staff to m actions in accordance with Attach	registration and direct them to ment 3 Figure 1, JNC Registration	[⊐	
4.	_	y the staffing chart (located on north staff members arrive and assume the	wall of conference area) is filled eir positions in the JNC	[
5.	_		ment 12) as verification, inform and update the JNC continues	r	_	
	the fo	Utilize the instructions on the fit. If an ERO members qualification 1. Immediately replace the ERC 2. Provide direct oversight of the qualified replacement can be Personnel who are not ERC actions ONLY with direct		a a		
7.		rvise and manage the following activ				
	a. F	Registration (Attachment 3, Fig 1)	C	ONTI	NUC)US
		Clerical services including fax, teleph nlargement functions	one, copy and poster	ONTI	INUC)US
	c. S	Security needs (Attachment 15)	C	ONTI	(NUC	OUS

ATTACHMENT 3 (Cont)

			Page 2 of 2)
NA	ME:	DATE:		
7	/ C		Complete	NA
7.	(C	Cont)		
	d.	Maintenance of JNC including:		
		 Equipment setup. Distribution and posting of news releases and briefing summaries in the PIC. 	n all	
		 areas of the JNC. Post sufficient copies of all press releases and briefing summaries is bins located in the main briefing area for number of personnel pres 	in the	
	e.	Videotape and photo services, including off-air monitoring		
	f.	Coordinate needed auxiliary services (as necessary) with the Admin. Logistics Manager (593-5876) in the EOF to include:		
		 Catering Messenger services Additional stenographic/typing Transportation Lodging Laundry services Additional equipment 		
8.		conjunction with JNC Director develop 1st and 2nd shift staff assignment sing duty rosters and qualification lists and report these to the TSC Tech	schedules,	
	Da	ata Coordinator (Phone # 349-1355)		
9.	_	pon termination of the event and termination of required activities at the JN erform the following:	C,	
	a.	Collect registration logs and ensure all badges are returned and accounted	l for	
	b.	Turn over any documentary logs and related materials to JNC Director		
	c. d.	Identify any adverse conditions or supply needs	-EPP-02,	
		and correct discrepancies in accordance with EPMP-EPP-02		
	e.	Perform JNC shutdown checklist(Attachment 13)		
	f.	Report completion of termination activities to JNC Director		

ATTACHMENT 3 (Cont)

Figure 1: JNC Registration Checklist

		1 1guio 1. <u>511,0 1.</u>		Page 1 c	of 2
NAN	Æ:		DATE:		
				Compl	ete NA
1.	Star a.	Set out individual registration sheets a	and badges with holders for:		
		• media representatives - pink.	nty/federal officials) - yellow		
	b.	Ensure NMPNS media kit and JNC in use by media	nformation sheet are available for	□	
	c.	Report readiness to JNC Administration	ve Manager (Ext. 3715)		
2.	<u>Ope</u>	ration			
	NO'	Prior to permitting any visitors of the JNC, ensure that security per			
	a.	Request identification from every ind	lividual entering the JNC	CONTIN	NUOUS
	b.	Determine and provide badge color for entering the JNC	or each individual	CONTIN	NÜOUS
	c.	Ensure Utility, County, State and Fedidentification either issued by a count office, or from a federal agency (yellow)		CONTIN	NUOUS
	d.	If a question arises regarding authorize the JNC Director (ext. 3712)	zation of an individual, contact	CONTIN	NUOUS

ATTACHMENT 3 (Cont)

Figure 1 (Cont)

			(·)	Page 2 of 2	
NA	ME:		DATE:		
2.	(Co	nt)		Complete	<u>NA</u>
	f.	Issue each person a color-coded badg or her name, and affiliation:	e and holder filled in with his		
		Blue - observers and visitors		CONTINU	OUS
		radio and television media	pink) should be kept for print,	CONTINU	OUS OUS
	g.	Record badge number on appropriate	color-coded log sheet	CONTINU	OUS
	h.	Offer each media representative and the media press telephones room and	visitor a press kit. Point out d briefing area	CONTINU	ous
	i.	Ensure people leaving the JNC return returned column on the respective lo	n their badges and check the	CONTINU	ous
3.	Clo	se down			
	a.	Return unused registration materials file cabinets behind registration desk	to the proper place on the shelves or		
	b.	Separate returned badges and then re	turn holders to inventory		
	c.	File pre-made badges, and destroy ar	nd dispose of used badges		
	d.	Perform an inventory of registration JNC Administrative Manager	supplies and report needs to the		
	e.	Turn over registration logs to the JN and report registration closure comp	C Administrative Manager		

ATTACHMENT 4: JNC TECHNICAL BRIEFER CHECKLIST

	ATTACHMENT 4: SINC TECHNICAL BRIEFER OF CONCENTS		Page 1 of 2	
NAI	ME:	DATE:		
			Complete 1	<u>NA</u>
1.	Obtain information on plant status and ev Line Headset	vents via the Tech Information	CONTINUO	US
2.	Obtain and review plant information with all are kept up to date (use tech info line of	h INC Director and JNC staff ensuring		
3.	Maintain a log of events	***************************************	CONTINUO	US
4.	Complete Attachment 4, Figure 1 initiall Report (about every 30 minutes or as nec	y and undate the Emergency Status		
5.	Assist in the identification and organization	ion of topics for the next media briefing.	CONTINUO	US
6.	Review all press releases for technical ac	ccuracy	CONTINUO	US
7.	Attandall pro briefing conferences to sh			
	a. Present information at pre-briefing events, response of the station staff systems and design, as requested	sessions on the plant status and f, and background on plant	CONTINUO	US
	b. Participate in a pre-briefing session coordinated by the JNC Director	n question and answer session,	CONTINUC	US
10.	Update the JNC Director and JNC staff that occurred during each briefing	on events and changes in plant status	CONTINUC	US
11.	Obtain responses to reporters' questions during briefing	that remained unanswered	CONTINUC	US
12.		ation for the next news briefing		
13.	Upon termination of the event, ensure the	he JNC Director is notified		
14.	Upon termination of JNC activities, enspaperwork is forwarded to the JNC Direction.	sure all logs, status boards and all ector for inclusion in the permanent		[
	plant file			٦

ATTACHMENT 4 (Cont)

Page 2 of 2

Figure 1: Emergency Status Report (Sample)

]	luclear Power Station Date:		No Date: Time:
	Emergency Status Report		Posted by:
1.	Thisis /is not a drill	6.	Off-site radiological monitoring teams:
2.	Classification		☐ have not been sent out.
	☐ Unusual Event		□ will be sent out.
	□ Alert		☐ have been sent out.
	☐ Site area emergency	7.	Primary containment integrity is:
	☐ General emergency		□ secure
	☐ Recovery phase		□ not secure
3.	Changes since last status report:	8.	Secondary containment integrity is:
			□ secure
			□ not secure
4.	The plant status is:		Wind is blowing
	□ stable		from degrees
	□ improving		at miles per hour
	☐ degrading		
5.	Radiation levels at the plant site boundary are:	1	
	□ normal		
	□ above normal		
	comments:		

ATTACHMENT 5: JNC RADIOLOGICAL BRIEFER CHECKLIST

NA	ME:	DATE:	
L			Complete NA
1.	Obtain information on radiological status and release s the EOF Dose Assessment Staff as necessary (travel to	tatus from EOF as necessary)	CONTINUOUS
2.	Review radiological information with JNC Director an ensuring all are kept up to date	d JNC staff	CONTINUOUS
3.	Maintain a log of events	•••••	CONTINUOUS
4.	Assist in the identification and organization of topics f	or the next	CONTINUOUS
5.	Review all press releases for accuracy		CONTINUOUS
6.	Attend all pre-briefing conferences to share information with state and county representatives at the JNC	n and coordinate	CONTINUOUS
7.	Participate in pre-briefing question and answer session JNC Director to include:	s, coordinated by the	
	 information on the radiological status, events at the plant response of the station HP staff, 		CONTINUOUS
8.	Begin gathering and organizing information for the ne	xt news briefing	CONTINUOUS
9.	Upon termination of JNC activities, ensure all logs, sta all paperwork is forwarded to the JNC Director for inc permanent plant file	clusion in the	

Page 1 of 1

ATTACHMENT 6: JNC RUMOR CONTROL COORDINATOR CHECKLIST

NA	ME:		DATE:		
L				Complete	NA
1.	-	rdless telephone (ext. 3767) and keep it with			
2.	Verify all media outl	monitors (video and audio) are set to the appret as below: (VCRs provide the channel numbers	opriate electronic ber for the monitors)		
	Primestar	on CNN			
	Radio Stat				
	WSGO	(1410 AM)			
	WZZZ	(1300 AM)			
	WSCP	(1070 AM)			
	WSYR	(570 AM)			
	WNDR	(1260 AM)			
	WKFM	(104.7 FM)			
	WSGO	(105.5 FM)			
3.	monitor a	at video tapes are inserted in VCRs as necessand record broadcasts involving information coline Mile Point	oncerning the		
4.		idio tapes are inserted in tape players as neces involving information concerning the event			
5.		a log of all actions taken associated with rumo			ous
6.	Ensure th	at rumor control staff record all reports by the mor Control Form, Attachment 10	Media	CONTINU	OUS

Page 1 of 2

ATTACHMENT 6 (Cont)

	ATTACHMENT	<u> 2</u> (0 0,	Page 2 of 2	
NA	ME:	DATE:		
			Complete	<u>NA</u>
7.	Ensure that the Media Monitoring Staff use the P monitor the Internet and log all reports concerning Attachment 10	ng the event on the		ous
8.	Provide immediate feedback to the JNC Director or incorrect reports.	(ext. 3712) of any inac	curateCONTINU	ous
9.	Secure video/audio tapes/print internet page with for further review	inaccurate coverage	CONTINU	ous
10	Ensure the media response team is adequately state composed of personnel from NMPNS, State and	affed by the Media Res	ponse Team	
11.	Ensure each member of the media inquiry team information and materials to handle inquiries	is supplied with the		
12.	Ensure the Rumor Control Center is staffed by the Team composed of personnel from NMPNS, Sta	he Rumor Control		
13.	Ensure corrections to inaccurate reports are part spokesperson, or by contacts directly with the re	of the briefings by the	appropriate	OUS
14.	Ensure that the "Public Rumor Control" telephorat the all news briefing	ne number is announce	d CONTINU	OUS
15.	Ensure that the "Public Rumor Control" number state, county, and utility telephone operators for			

ATTACHMENT 7: MEDIA RESPONSE CHECKLIST

				Page 1 of 1
N/	AME:		DATE:	
				Complete NA
1.	Eac	h member of the media inquiry team should	d :	
	a.	Log all contacts using Attachment 10, in	cluding time of	
		inquiry, identity, affiliation and telephone and nature of the inquiry and response		CONTINUOUS
	b.	Provide authorized statements and answe		
		approved information available at the time	ne	CONTINUOUS
	c.	Provide authorized facts about Nine Mile	Point which are in their	
		data and fact sheets, news releases and ar		
		requested	•••••••	CONTINUOUS
	d.	Provide times and locations of press conf	Ferences and briefings,	
		as well as names and telephone numbers	of appropriate contacts	
		in other agencies	••••••	CONTINUOUS
2.	Ref	er inquiries requiring further elaboration or	special response	
	to t	he appropriate source		CONTINUOUS
3.	If t	he appropriate sources are unavailable, a ret	turn call should be	
	offe	ered, "as soon as feasible". Do not make gu	arantees to meet deadlines,	
	but	every effort should be made to do so		CONTINUOUS
4.	Re	view papers to identify articles pertaining to	the events at the plant	CONTINUOUS
5.	Cli	p and post appropriate articles on bulletin b	oards, retain for	
		manent plant file		CONTINUOUS
6.	Up	on termination of JNC activities, ensure all	logs, status boards	
•		all paperwork is forwarded to the JNC Dir	•	
	in t	he permanent plant file		
	a.	Provide one copy of all response logs to	the NY State PIO	

ATTACHMENT 8: JNC RUMOR CONTROL CHECKLIST

			Page 1 of 1
NA	NAME: DATE:		
			Complete NA
<u>NO</u>	TE: Ensure that information provided comes from terials, EAS messages, and press releases upon by the state, county, or utility may be for the ability to address specific incorrect of	s. Any message agreed used, thus providing	
1.	Ensure the monitoring of the broadcast and printerport accuracy		CONTINUOUS
2.	Ensure appropriate response to misinformation of through the public using Attachment 10 as appropriate response to misinformation of the public using Attachment 10 as approximately app		CONTINUOUS
3.	Work under the guidance and direction of the Ru	umor Control Coordinator	CONTINUOUS
4.	Answer the phone, saying "Joint News Center (i THIS IS A DRILL), may I help you"	f appropriate add,	CONTINUOUS
5.	Respond to inquiries using only the materials and by the Rumor Control Coordinator.		CONTINUOUS
6.	Provide only factual information relative to the	caller's questions or concerns.	CONTINUOUS
7.	If you are unsure how best to answer the caller's Rumor Control Coordinator (Ext. 3767)	question, ask the	CONTINUOUS
8.	Document all appropriate information on Attach	ment 10	CONTINUOUS
9.	Turn in log sheets as they are completed to the R	Rumor Control Coordinator	CONTINUOUS

ATTACHMENT 9: JNC MEDIA MONITORING CHECKLIST

			Page 1 of 1
NA	AME:	DATE:	
			Complete NA
1.	Ensure audio/video equipment at the Joint News Center is monitor and record news broadcasts and bulletins carried by television stations and the internet.	oy radio,	CONTINUOUS
2.	Log all reports concerning the event at Nine Mile Point on	Attachment 10	CONTINUOUS
3.	Ensure all broadcasts, as well as news reports in the print rare reviewed for accuracy.	•	CONTINUOUS
4.	Review and monitor off-air monitoring and recording capa ensure every opportunity for prompt identification of inaccording capa or incorrect information is utilized.	curate	CONTINUOUS
5.	Use the PC in the media monitoring room to monitor the In all reports concerning the event on Attachment 10	nternet and log	CONTINUOUS
	 www.cnn.com www.abc.com www.msnbc.com www.fox.com 	• www.bbs.cor	n
6.	Ensure any reports requiring correction are brought to the a Rumor Control Coordinator	attention of the	CONTINUOUS
7.	Upon termination of JNC activities, ensure all logs, status leaderwork is forwarded to the JNC Director for inclusion is		
	plant file	•••••	

ATTACHMENT 10: RUMOR CONTROL-MEDIA RESPONSE INQUIRY AND OFF AIR MONITOR FORM

FIGURE 1: OFF-AIR MONITORING LOG

Report prepared by:
Station or Newspaper monitored:
Time / Date of Broadcast:
Name of Reporter:
Nature of Inaccuracy:
Correct information and source:
Reported to Rumor Control Coordinator at:
Rumor Control Coordinator notes:
Further action required: Yes No
Referred to:
Action completed by:
Copy of form returned to Rumor Control Coordinator: Yes No

ATTACHMENT 10 (Cont)

FIGURE 2: PUBLIC INQUIRY SHEET

Date of call:			
Time of call:			
Source of call:			
	(Name)		
Professional:	(Name)		
Media:	(Name)		
Ouestion(s) asked:			
•			
Is call back required:			
If Yes, call back compl	leted at:	by	
Was the call referred?	Yes No		
If yes, to whom?			

ATTACHMENT 10 (Cont)

FIGURE 3: MEDIA RESPONSE SHEET

Date of call:		
Time of call:		
Name of responder:		
Caller's name:		
Affiliation:		
Question(s) asked:		
Response given:		
Source of response:		
Is call back required: Yes No		
If yes, call back completed at:	By	
Was the call referred: Yes No		
If yes, to whom?		
Was this action completed? Yes No By		

ATTA	CHM	ENT 1	1: JNC AUDIO VISUAL (CONTROL	BOOTH) CHECKLIST	Page 1 of	2
NAN	Æ:			DATE:	1 ago 1 or	_
					Complet	te NA
NOT	<u>E</u> :	1.	Should any AV equipment fail, and leave a message, then call fo at 437-0301.	notify the EP Department at 349-44 or assistance from Univisions	144	
		2.		the entire audio visual system may s drawer in the file cabinet located		
STA	RT-	<u>UP</u>				
1.				ol booth from key cabinet located or to booth		
2.			he audio system (green button, len of the audio rack)	abeled main power switch,		
3.	If v	vireles	s microphones are to be used:			
	a.b.c.	just l Obta	below top section of audio rack). in wireless mic's from bottom dra	olack button on power supply locate awer of audio rack ed on back shelf) in wireless mic un		
4.			video recording and Internal Cabl	le TV (ICTV) by placing power video rack bottom to ON)		
5.		•		f not, turn the DC power switch to I		
6.	Ve	rify o	n or turn on the VCRs (3) used to	record press briefings		
7.			2 2	ng briefings using the three switche	_	

ATTACHMENT 11 (Cont)

	ATTACH	VILINI FI (Soin)	Page 2 of 2	
NA]	√Œ:	DATE:		
			Complete	<u>NA</u>
<u>OPE</u>	RATION			
1.	Coordinate setup of media cameras/equipmedia coverage of briefings			
2.	Record all press briefings including all qu			
3.	Ensure that media is provided with access	s to both video and audio outputs		
4.	Ensure that media cabling is routed through and not run through doors			
5.	Ensure that safety is considered during the equipment used by the media including tr			
6.	Provide assistance to media personnel as			
<u>SHI</u>	<u>JTDOWN</u>			
1.	Turn off power supplies			
	• Turn off red switches labeled power?	oower switch		
2.	Turn off lights, lock door, return key to k	rey cabinet		
3	Report any equipment problems, issues of	or needs to JNC Director		

ATTACHMENT 12: JOINT NEWS CENTER STAFF SIGN IN (SAMPLE)

	JOINT NEWS C	ENTER STAFF SIGN IN	
P	POSITION	1ST SHIFT	2ND SHIFT
NMPNS JNC Dir	ector	,	
Spokesperson	NMPNS (Asst JNC Director) JAFNPP		
	Oswego County		
	New York State		
	FEMA		
	NRC		
	Others		
NMPNS Technica	al Briefer		
NMPNS Radiolog	gical Briefer		
NMPNS JNC Wri	ter		
NMPNS Rumor C	Control Coordinator		
NMPNS Audio V			
NMPNS Security			
NMPNS JNC Administrative Manager			
Clerical Support	Registration Typist		
	Posters		
	Copy Room Fax Machines		
	Other		
Oswego County Staff			
New York State S	taff		
FEMA Liaison			
NRC Liaison			

ATTACHMENT 13: JNC SHUTDOWN CHECKLIST

Page 1 of 2

NAN	ME:	DATE:		
NOT	E: The JNC Administrative Manager or desprior to leaving the JNC.	signee shall ensure the completion of this c	hecklist	
		-	Complete	<u>NA</u>
I.	Using Lotus Notes, place ISR request to bui cleanup/trash removal in the JNC. Record		□	
2.	Using Lotus Notes, place ISR request to builthey have the dumpster emptied. Record IS	ldings and grounds and request R #	□	
3 .	Turn off lights throughout the JNC	***************************************	□	
4.	Adjust heating/cooling systems temperature			
5.	Turn off all TVS and VCRs in media monit	oring room	□	
6.	Turn off video projector by pushing the PJ pand then holding the power off push-buttor for the video projector until a message appear "wait a few moments"	n on the remote control ears on the screen stating,		
7.	Verify water supply is available and full. If instructions on tanks			
8.	Verify main door is locked and other doors			
9.	Shutdown or verify all computers, printers	and other equipment are shutdown		
10.	Call for septic tank to be pumped using num	mber provided in utility room		
11.	Verify that all coffee pots/urns are turned of	off, emptied and cleaned	□	

ATTACHMENT 13 (Cont)

Page 2 of 2

NA	NAME:			D.	ATE:			
							Comple	ete <u>NA</u>
12.	Re	view supply needs, spec	ifically:					
	a.	Copier paper	needed		adequate			
	b.	Bottled water	needed		adequate			
	c.	Condiments	needed		adequate			
	d.	Other specific needs				-		
						- -		
/ T	Va	rify water in the bethree	m facilities is	not =		-	П	П
13.	ve	rify water in the bathroo	m racilities is i	not r	unning	• • • • • • • • • • • • • • • •	••••••	
14.	Fo	rward this checklist to E	mergency Prep	ared	lness. [†]			

ATTACHMENT 14: JNC WORK AREAS

NMPNS	MPNS EXIT BREAK		NRC			
JAFNPP	1	STORES		CC)PY/FAX	FEMA
OCEMO NYS			PRE-BR	IEF		RUMOR CONTROL
EXIT					 	NTROL
CAMERAS	IAIN B	RIEF	AREA		1 1 1 1 1 1	MEDIA MONITORING
CONTROL						PROJ.
REST	RECE	:PT.	PRES	S	MECH.	ELECT.
ROOMS	EX	(IT	PHONE		EXIT	

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ATTACHMENT 15: JNC SECURITY OFFICER CHECKLIST

Page 1 of 1

NA	ME:	DATE:		
L			Complete	<u>NA</u>
1.	Inform the Security Director (593-5890) in JNC			
2.	Inform the JNC Director that you have arr	ived		
3.	Establish security for the pre-brief area, all county personnel to enter this areas (yellow)			
4.	Check all personnel and ensure they have (evidence is they are badged)	registered at the registration desk		
5.	Ask all personnel if they have consumed a contact the JNC Director for instructions of			
6.	Verify all building entrances are locked ex	xcept the main entrance		
7.	Ensure media personnel are permitted according for equipment setup	ress through the side entrance as required		
8.		ive, politely ask them to leave the premise		
9.	Provide any comments/logs to JNC Direct	ctor upon termination of JNC activities		

NINE MILE POINT NUCLEAR STATION EMERGENCY PLAN MAINTENANCE PROCEDURE

EPMP-EPP-02

REVISION 24

EMERGENCY EQUIPMENT INVENTORIES AND CHECKLISTS

TECHNICAL SPECIFICATION REQUIRED

Approved by: L. E. Pisano

Manager - Nuclear Training

11/28/01 Date

Effective Date: ______12/11/2001

PERIODIC REVIEW DUE DATE: NOVEMBER, 2002

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1.0 PURPOSE

To provide a mechanism for ensuring that emergency equipment necessary to implement the Site Emergency Plan is maintained by all responsible departments.

2.0 PRIMARY RESPONSIBILITIES

ATTACHMENT #	INVENTORY/SURVEILLANCE	RESPONSIBLE BRANCH MANAGER	FREQUENCY N=Nonthly Q=Quarterly AR=As Required NR=Not Required
1	Fire Cabinet Inventory	Operations U-1	Q
2	Medical/Rescue Equipment	Operations U-1	Q
3	Stokes Basket/Backboards - Unit 1	Operations U-1	Q
4	Stokes Basket/Backboards - Unit 2	Operations U-1	0
5-5A	Rescue/Confined Space Rescue Equipment Inventory	Operations U-1	Q
6	Security Bldg Inventory: Ambulance/Fire Kit - Unit 2	Rad Protection	0
7	Radiation Protection Supplies and Equipment OSC/TSC/Onsite/Downwind	Rad Protection	Q
8	Radiological Monitoring Equipment OSC/TSC/Onsite/Downwind	Rad Protection	Q
8a	Misc Rad Protection Equipment	Rad Protection	Q
9	Rad Protection Supplies and Equipment EOF	Licensing	Q
10	Radiological Monitoring Equipment EOF	Licensing	Q
11	Rad Protection Supplies and Equipment OAA	Licensing	Q
12	Deleted		
13	Oswego Hospital Nuclear Emergency Cabinet Inventory	Licensing	0
14	Personnel Decontamination Room Supplies Inventory	Rad Protection	0
15	Deleted	Rad Frotection	4
16			
17	TSC Inventory	Training	Q
18	EOF Inventory	Training	Q
19	Emergency Ventilation Filter Log	Training	Q
20	OSC Inventory	Training	Q
21	JNC Inventory	Training	9
	Damage Control Tool Box Inventory	Maintenance/I&C	<u> </u>
22 23	Electric Damage Repair Equipment Inventory	Maintenance	Q
24	Temporary Restoration of Power for PASS Inventory Deleted	Maintenance	<u> </u>
25-25G	Emergency Response Facility Communications Surveillance Sheets	Training	AR
26A, B, C	Respiratory Protection Monthly Inspections	Licensing/ Operations/ Rad Protection	М
27	Hazardous Waste and Emergency Spill Response Kit Inventory	Operations U-1	Q
28	Alternate Power Supplies for Portable Air Samplers	Maintenance	Q
29	N2-EOP-6 Tool Box for Bypass at Standby Gas	Operations U-2	Q
30	Emergency Facilities TLD Listing	N/A	NR
31	Emergency TLD Issue Sheet	N/A	AR
32-40	Emergency Facility Status Boards	N/A	NR
41	Quarterly Phone Checks	Training	Q
42	Emergency Key Inventory	Training	Q
. 43	Personnel Accountability Cardreaders	Training	Q
44	Emergency Facility Status Board	N/A	NR NR
45	Automated External Defibrillator Surveillance	Training	Q
46	Inspection of Turnout Gear	Operations U-1	A

2.1 Department Supervisor

Signs the inventory or surveillance for final approval to indicate satisfactory completion and resolution of any identified abnormalities.

2.2 <u>Director Emergency Preparedness</u>

Responsible for ensuring completion and documentation of required inventories and checklists.

3.0 PROCEDURE

3.1 Performing Inventory

- NOTE: Inventories or checklists performed by the JAFNPP that are determined to be equivalent to NMPNS requirements by the Director Emergency Preparedness, shall provide acceptable proof of completion for those equivalent forms found in this procedure. Duplication of effort by NMPNS is not required in these cases.
- 3.1.1 The Emergency Preparedness Department shall ensure emergency equipment inventory checklists are completed by assigned persons and, where required, retained for documentation of the surveillance.
- **NOTE:** Post use inventories may be used to satisfy routine inventory requirements and should clearly indicate this on the form as applicable.
- 3.1.2 Quarterly inventories shall be performed at least once each calendar quarter <u>and</u> after each use.
- 3.1.3 Monthly inventories should be performed in the month for which they are intended.
- 3.1.4 "UNSAT" Discrepancies should be corrected, or action initiated by the responsible party to correct them within 3 working days. Resolution of the "UNSAT" discrepancies shall be noted on the checklist.
 - NOTE: A discrepancy or "UNSAT" condition should not preclude the completion of the checklist.
 - a. In the case of a discrepancy or an unsatisfactory condition, a note shall be made on the checklist indicating the corrective action taken and date completed.
 - b. In the case of discrepancies that cannot be corrected on the spot (i.e. equipment not in stock and must be ordered) a copy of the completed inventory checklist identifying the discrepancy (where practical) should be included with that emergency equipment until such time as the deficiency is resolved or corrected.

3.1.4 (Cont)

NOTE: Department Supervisor or designee should not sign for approval until discrepancy is satisfactorily resolved.

- c. A second copy of the as-completed inventory checklist (with discrepancies identified) should be sent to the Emergency Preparedness Department.
- d. Upon resolution/correction of the discrepancies, the original completed inventory/surveillance form, with Department Supervisor or designee approval, should be sent to Emergency Preparedness in accordance with Step 3.1.9.
- e. If N/A (Not Applicable) or N/R (Not Required) is used in this procedure, provide an explanatory note to document the reason.
- 3.1.5 A complete inventory and inspection shall be performed on sealed supplies at least once per calendar year.
- 3.1.6 Sealed inventories which list expiration dates, due dates, or other recordable information, must be opened to verify and record the information on a quarterly basis. (e.g. KI tablets due date)
- 3.1.7 The entire contents of supplies need not be inventoried if:
 - a. Seal is not broken.
 - b. Opened only to remove equipment for testing, source check, one for one changeouts, etc.
 - c. Opened to verify specific equipment availability, or verify and record expiration dates, due dates, etc.
 - d. Used for training and has been restored to pre-class condition.
- 3.1.8 The entire Emergency Communications System is subject to periodic testing. This shall be accomplished using the instructions in Attachments 25 through 25G.
- 3.1.9 Department Supervisor or designee shall:
 - a. Ensure corrective actions are initiated promptly and appropriately (See 3.1.4).
 - b. Ensure discrepancies are resolved satisfactorily.
 - c. Ensure that any items that may be expiring are ordered or available from stores as needed.

3.1.9 (Cont)

- d. Sign the completed surveillance or inventory indicating satisfactory completion and resolution of discrepancies.
- e. Forward signed, completed form to the Emergency Preparedness Department within ten working days from the date of Supervisor approval.
- 3.1.10 The Director Emergency Preparedness or designee shall:
 - a. Make a determination of the effect discrepancies have on the Site Emergency Plan and ensure appropriate priorities have been assigned to resolution.
 - b. Initial each "corrective action" for an "Unsat" and add notes as appropriate, prior to signing the form for final approval.

4.0 DEFINITIONS

"Sat" - Satisfactory means an item is available in at least the minimum quantity specified and capable of performing its intended function.

"Unsat" - Unsatisfactory means an item is not available in at least its minimum quantity, or it is not capable of performing its intended function.

"Working Days" - That time frame encompassing a Monday through Friday work period, not including Saturday and Sunday.

5.0 REFERENCES AND COMMITMENTS

5.1 Technical Specifications

None

5.2 Licensee Documentation

- Nine Mile Point Site Emergency Plan
- U1 UFSAR, Appendix 10A Section 2.4.4.8; Section III, A.3.0
- U2 USAR, Section 6.4.2.6

5.3 Standards, Regulations, and Codes

5.3.1 NUREG 0654, Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants

- 5.3.2 10CFR50 Appendix E Emergency Planning and Preparedness for Production and Utilization Facilities
- 5.3.3 NRC-IE Information Notice 86-97 Emergency Communication System
- 5.3.4 NRC-IE Information Notice 85-44, Emergency Communication System Monthly Test
- 5.3.5 NRC Memorandum dated Sept. 18, 1984, RE: Emergency Communication Systems at Licensee Sites

5.4 Policies, Programs, and Procedures

- 5.4.1 NDD-EPP, Emergency Preparedness
- 5.4.2 NIP-RMG-01, Records Management
- 5.4.3 EPMP-EPP-01, Maintenance of Emergency Preparedness
- 5.4.4 N2-COMP-GEN-WOO1, Weekly Preventive Maintenance Checklist
- 5.4.5 NIP-CHE-01, Chemical Control Program

5.5 Commitments

Sequence Number	NCTS <u>Number</u>	Description	
1	DER C-2000-3532	NRC IN 2000-12	

6.0 RECORD REVIEW AND DISPOSITION

- 6.1 The following records generated by this procedure shall be maintained by Records Management for the Permanent Plant File in accordance with NIP-RMG-01, Records Management:
 - All Inventories, Surveillances, or lists containing signatures indicating completion

ATTACHMENT 1: FIRE CABINET INVENTORY ATTACHMENT 2: MEDICAL/RESCUE EQUIPMENT

ATTACHMENT 3: STOKES BASKET/BACKBOARDS - UNIT 1
ATTACHMENT 4: STOKES BASKET/BACKBOARDS - UNIT 2

ATTACHMENT 5: RESCUE CABINET INVENTORY

ATTACHMENT 5A: CONFINED SPACE RESCUE EQUIPMENT CABINET INVENTORY
ATTACHMENT 6: SECURITY BUILDING INVENTORY: AMBULANCE AND FIRE KIT
UNIT-2

ATTACHMENT 7: RADIATION PROTECTION SUPPLIES AND EQUIPMENT

OSC/TSC/ONSITE/DOWNWIND

ATTACHMENT 8: RADIOLOGICAL MONITORING EQUIPMENT OSC/TSC/ON SITE/DOWNWIND

ATTACHMENT 8a: MISC. R.P. EQUIPMENT

ATTACHMENT 9: RADIATION PROTECTION SUPPLIES AND EQUIPMENT EOF

6.1 (Cont)

•		
ATTACHMENT	10:	RADIOLOGICAL MONITORING EQUIPMENT EOF
ATTACHMENT		RADIATION PROTECTION SUPPLIES AND EQUIPMENT OAA
ATTACHMENT		OSWEGO HOSPITAL NUCLEAR EMERGENCY CABINET INVENTORY
ATTACHMENT		PERSONNEL DECONTAMINATION ROOM SUPPLIES INVENTORY
ATTACHMENT		TECHNICAL SUPPORT CENTER
ATTACHMENT		EMERGENCY OPERATIONS FACILITY (EOF)
ATTACHMENT		ODERATIONS SUPPORT CENTER (OCC)
ATTACHMENT		OPERATIONS SUPPORT CENTER (OSC)
ATTACHMENT	211	JOINT NEWS CENTER (JNC)
ATTACHMENT	21A:	DAMAGE CONTROL TOOL BOX INVENTORY (MECHANICAL)
ATTACHMENT	Z1B:	DAMAGE CONTROL TOOL BOX INVENTORY (1&C)
ATTACHMENT	22:	ELECTRIC DAMAGE REPAIR EQUIPMENT INVENTORY
ATTACHMENT	23:	TEMPORARY RESTORATION OF POWER FOR POST ACCIDENT
ATTAOUNENT		SAMPLING INVENTORY
ATTACHMENT	25A:	EMERGENCY RESPONSE FACILITY COMMUNICATIONS
		SURVEILLANCE RADIOLOGICAL EMERGENCY COMMUNICATIONS
		SYSTEM (RECS) TESTING (MONTHLY)
ATTACHMENT	25B:	SYSTEM (RECS) TESTING (MONTHLY) EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE
		COMMERCIAL TELEPHONE TESTING (MONTHLY)
ATTACHMENT	25C:	EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE
		EMERGENCY NOTIFICATION SYSTEM (ENS) TESTING
		(MONTHLY)
ATTACHMENT	25D:	ÈMERGENCÝ FACILITY COMMUNICATIONS SURVEILLANCE
		DEDICATED TELEPHONE TESTING (ANNUALLY)
ATTACHMENT	25F:	EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE
		RADIO CONSOLE TESTING (ANNUALLY)
ATTACHMENT	25F ·	EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE
TO THE LETT	LUI.	RADIO TESTING (ANNUALLY)
ATTACHMENT	256.	PORTABLE RADIO BATTERY EXCHANGE
		RESPIRATORY EQUIPMENT MONTHLY INSPECTION
ATTACHMENT	26R ·	RESPIRATORY EQUIPMENT MONTHLY INSPECTION
ATTACHMENT	260.	RESPIRATORY EQUIPMENT MONTHLY INSPECTION
		HAZARDOUS WASTE AND EMERGENCY SPILL RESPONSE KIT
ATTACHMENT	21.	INVENTORY
ATTACUMENT	20.	
ATTACHMENT	28:	ALTERNATE POWER SUPPLIES FOR PORTABLE AIR SAMPLERS
ATTACHMENT	29:	N2-EOP-6 TOOL BOX FOR BY-PASS OF STAND-BY GAS (N2-
ATTACHMENT	2.1	PM-Q008)
ATTACHMENT		EMERGENCY TLD ISSUE SHEET
ATTACHMENT	32:	NINE MILE POINT NUCLEAR STATION PROCESS RAD
		MONITORING BOARD - UNIT 1
ATTACHMENT	33:	NINE MILE POINT NUCLEAR STATION PROCESS RAD
		MONITORING BOARD - UNIT 2
ATTACHMENT	34:	NINE MILE POINT NUCLEAR STATION INPLANT
		SURVEY/SAMPLE STATUS BOARD
ATTACHMENT	35:	NINE MILE POINT NUCLEAR STATION DOWNWIND
		SURVEY/SAMPLE STATUS BOARD
ATTACHMENT	36:	NINE MILE POINT NUCLEAR STATION EMERGENCY EVENTS
		STATUS BOARD
ATTACHMENT	37:	
	- · •	SURVEY/SAMPLE STATUS BOARD
ATTACHMENT	38:	PLANT STATUS TRENDING BOARD
		NINE MILE POINT NUCLEAR STATION AREA RAD MONITORS -
ATTACHILLAT	55.	UNIT 1
		UNII I

6.1 (Cont)

ATTACHMENT 40: NINE MILE POINT NUCLEAR STATION AREA RAD MONITORS -

UNIT 2

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY

PHONE CHECKS

ATTACHMENT 42: EMERGENCY KEY INVENTORY

ATTACHMENT 43: PERSONNEL ACCOUNTABILITY CARDREADER QUARTERLY

CHECKS

ATTACHMENT 44: DAMAGE CONTROL TEAM STATUS

ATTACHMENT 45: AUTOMATED EXTERNAL DEFIBRILLATOR SURVEILLANCE

ATTACHMENT 46: INSPECTION OF TURNOUT GEAR

6.2 The following records generated by this procedure are not required for retention in the Permanent Plant File:

ATTACHMENT 18: EMERGENCY VENTILATION FILTER LOG

 The following status boards when generated for any other reason than an actual emergency event (i.e., drill, training):

ATTACHMENT 31: EMERGENCY TLD ISSUE SHEET

ATTACHMENT 32: NINE MILE POINT NUCLEAR STATION PROCESS RAD

MONITORING BOARD - UNIT 1

ATTACHMENT 33: NINE MILE POINT NUCLEAR STATION PROCESS RAD

MONITORING BOARD - UNIT 2

ATTACHMENT 34: NINE MILE POINT NUCLEAR STATION INPLANT

SURVEY/SAMPLE STATUS BOARD

ATTACHMENT 35: NINE MILE POINT NUCLEAR STATION DOWNWIND

SURVEY/SAMPLE STATUS BOARD

ATTACHMENT 36: NINE MILE POINT NUCLEAR STATION EMERGENCY EVENTS

STATUS BOARD

ATTACHMENT 37: NINE MILE POINT NUCLEAR STATION EQUIPMENT

SURVEY/SAMPLE STATUS BOARD

ATTACHMENT 38: PLANT STATUS TRENDING BOARD

ATTACHMENT 39: NINE MILE POINT NUCLEAR STATION AREA RAD MONITORS -

UNIT 1

ATTACHMENT 40: NINE MILE POINT NUCLEAR STATION AREA RAD MONITORS -

UNIT 2

ATTACHMENT 44: DAMAGE CONTROL TEAM STATUS

ATTACHMENT 1: FIRE CABINET INVENTORY

rter: 1 2 3	4 (circle one)	☐ Post Drill/Ex (circle approp		Event:	(date)	Other
	Item/Equipment Inventory Seal	Min. Qty	Sat □	Unsat □	Corrective Action	n Date Resolved
1.	Fire Axe	(1)				
2.	Wrecking Bar	(1)				
*3.	Portable Hand Light	(5)				
4.	Extension Cord	(1)				
5.	Forcible Entry Tool	(1)				
6.	Bolt Cutters	(1)				
7.	Rescue Belts	(2)				
8.	Life Lines	(2)				
9.	White Turn-out Coat	(1)				
10.	Yellow Turn-out Coat	(4)				
11.	Fire Fighters Gloves	(5)				
12.	Boots	(5)				
13.	Fire Helmet	(5)				
14.	Spare SCBA Bottles	(10)				
15.	Scott Air Packs	(5)				
Misc	: Equipment					
1.	Exhaust Fan	(1)				
2.	Duct Tubing	(1)				
*Cha	nge Batteries Every 24 M	Months Last E	3attery	Change D)ate	
NOTE	ES: 1. If batteries will expenses2. Sealed inventories	xpire before the s shall be opene	next in d and i	ventory t nspected	hen order or obtail at least once per	n replacements. calendar year.
	ormed by Date				Date E.P. Re	/_ eview Date

ATTACHMENT 1: FIRE CABINET INVENTORY (Cont)

n: 🗆 U2 AP Hall, 2	61' East	□ U2 TB, 2	50' SE			U2 Screenwell Bldg.
ter: 1 2 3 4 (circle		Post Drill/Ex (circle approp		vent:	(date)	☐ Other
	uipment nventory Sealed	Min. Qty	Sat □	Unsat □	Corrective Actio	n Date Resolved
1. Fire Axe		(1)				
2. Wrecking	Bar	(1)				
3. Portable l	land Light	(5)				
4. Extension	Cord	(1)				
5. Forcible E	Intry Tool	(1)				
6. Bolt Cutte	ers	(1)				
7. Rescue B	elts	(2)				
8. Life Lines	;	(2)				
9. White Tu	rn-out Coat	(1)				
10. Yellow T	urn-out Coat	(4)				
11. Fire Figh	ters Gloves	(5)				
12. Boots		(5)				
13. Fire Heln	net	(5)				
14. Spare SC	CBA Bottles	(10)				
15. Scott Ai	r Packs	(5)				
Misc. Equipme	<u>ent</u>					
1. Exhaust	Fan	(1)				
2. Duct Tu *Change Batte	bing ries Every 24 M	(1) onths Last	☐ Battery	☐ Change l	Date	
<u>NOTES</u> : 1. If t 2. Se	patteries will exp aled inventories	oire before the shall be open	e next in ed and	ventory inspected	then order or obta I at least once per	in replacements. calendar year.
		Supervi			Date E.P. R	/ Review Date

		ATTACH	MENT	2: MEDI	CAL/RESCL	JE EQUIPM	<u>ENT</u>		
Location 1 st&Brid		□ U1 Scree 261' SW	nhous	ie		□ U1 1st Admin 2		☐ Fire Dept. Admin 277	Office
	ter: 1 2 3 4	☐ Post Dri				□ Other _			
(circle or	ne) Year	(circle app		date) ite)					
	Item/Equipment Inventory Sealed	Min. Qty	Sat	Unsat	Corrective A	ctions	Date Res	olved	
Cabinet 1. 2.	Disposable Blankets Disposable	(3) (1 Bag)		0					
3. 4. 5. 6.* 7.* 8. 9.	Booties/Gloves Padded Board Splint Kit Hare Traction Splint Frac-Pack Mast Pants Triage Kit Head Immobilizer Med. Cervical Collar Sm. Cervical Collar	(1) (1) (1) (1) (1) (1) (1) (1)		000000000000000000000000000000000000000					
11. 12. 13. 14.	Lg. Cervical Collar Straps K.E.D. Board Oxygen Kit, psi O, Bottle & Regulator Non-Rebreather Mask Bag Valve Mask	(1) (3) (1) (1)							
15. 16.* 17.	Infection Control Kit Stair Chair Trauma Kit Blood Pressure Cuff Stethoscope Kling 6" x 5" Yards Kling 4" x 5" Yards Kling 2" x 5" Yards Pen Light EMT Scissors Anti-Bacterial Ointment (exp.date:)**	(4) (1) (1) (1) (1) (2) (2) (2) (2) (1) (5)		00000000000					
	Instant Glucose (exp. date:)**	(1)	()	0					
	Ammonia Inhalants (exp. date:)** Cotton Tipped Applicators Oval Eye Pads Telfa Sterile Pad 2x2 Gauze Pad 3x3 Gauze Pad 4x4 Gauze Pad Triangular Bandage Tape 1" Tape 2" Tape 3" (Cloth) Vaseline Gauze Ace Bandage Surgi Pad Trauma Dressing Sterile Burn Sheets Ice Packs PCR's Safety Pins Pen Stop Watch Extra Latex Gloves Butterflys Band-Aids Band-Aids Band-Aids extra large Alcohol Preps Betadine Preps	(6) (4) (4) (5) (5) (5) (5) (5) (1) (1) (2) (1) (4) (2) (2) (2) (2) (2) (1) (1) (6 pairs) (5) (5) (5)			1		/		

Performed by Date Supervisor Approval Date E.P. Review Date
* Items not required at U1 Screenhouse, U2 Screenwell, and U2, Turb. Bldg. 250'
** Replace if items will expire prior to next inventory
*** Items 1 through 16 are not required in the Fire Dept. Office
NOTE: Sealed inventories shall be opened and inspected at least once per calendar year.

ATTACHMENT 2: MEDICAL/RESCUE EQUIPMENT (Cont)

Locatio	n: 🗆 U2 AP Hall, 261' l	East	□ U2	TŖ,2 2!	50' Southeast		_ ∪	2 Screenwell Bldg., 261'
	ter: 1 2 3 4 (circle on				xercise/Event:		(date)	☐ Other
`_``ar	(c), 1 2 3 4 (c), o)c o).	,		appro	priate)			
: =	Item/Equipment	Min. Qty	Sat	Unsat	Corrective /	Actions	Date Re	solved
0.1.5	Inventory Sealed							
Cabinet 1.	Disposable Blankets	(3)						
2.	Disposable	(1 Bag)						
3.	Booties/Gloves Padded Board Splint Kit	(1)						
4.	Hare Traction Splint	(1)						
5.	Frac-Pack Mast Pants	(1) (1)						
6. * 7. *	Triage Kit	(1)						
8.	Head Immobilizer	(1)						
9. 10.	Med. Cervical Collar Sm. Cervical Collar	(1) (1)						
11.	Lg. Cervical Collar	(1)						
12.	Straps	(3) (1)						
13. 14.	K.E.D. Board Oxygen Kit psi	(1)						
	O ₂ Bottle & Regulator							
	Non-Rebreather Mask Bag Valve Mask							
15.	Infection Control Kit	(4) (1)						
16.* 17.	Stair Chair Trauma Kit	(1)						
.,.	Blood Pressure Cuff	(1)						
	Stethoscope Kling 6" x 5" Yards	(1) (2)						
	Kling 4" x 5" Yards	(2)						
	Kling 2" x 5" Yards	(2) (2)						
	Pen Light EMT Scissors	(1)						
	Anti-Bacterial Ointment	(5)						
	(exp. date:)** Instant Glucose	(1)						
	(exp. date:)**	***						
	Ammonia Inhalants	(6)						
	(exp. date:)** Cotton Tipped Applicators	(4)						
	Oval Eye Pads	(4)						
	Telfa Sterile Pad 2x2 Gauze Pad	(5) (5)						
	3x3 Gauze Pad	(5)						
	4x4 Gauze Pad	(5) (3)						
	Triangular Bandage Tape 1"	(2)						
	Tape 2"	(1)						
	Tape 3" (Cloth) Vaseline Gauze	(1) (2)						
	Ace Bandage	(1)						
	Surgi Pad Trauma Dressing	(4) (2)						
	Sterile Burn Sheets	(2)						
	Ice Packs	(2)						
	PCR's Safety Pins	(2) (2)						
	Pen	(1)						
	Stop Watch Extra Latex Gloves	(1) (6 pair	s) 🗆					
	Butterflys	(5)						
	Band-Aids	(10)						
	Band-Aids extra large Alcohol Preps	(5) (5)						
	Betadine Preps	(5)			,			1
				Annua	Val Data	F D	Review	Date
Perfor	rmed by Date s not required at U	Supe 1 Scree	rvisor nhouse	. U2 S	val Date Screenwell.	and U2	Turb. Bl	ldg. 250'

Performed by Date Supervisor Approval Date E.P. Review Date *Items not required at U1 Screenhouse, U2 Screenwell, and U2, Turb. Bldg. 250' ** Replace if items will expire prior to next inventory

**POTE: Sealed inventories shall be opened and inspected at least once per calendar year.

ATTACHMENT 3: STOKES BASKET/BACKBOARDS - UNIT 1

Item/Equipment Min. Oty Sat Unsat Corrective Actions Date Resolved 1. Turbine 261' by 1st and Bridge Stokes Basket (1)	1. Turbine 261' by 1st and Bridge Stokes Basket (1) Backboard, Long (1) 2. Screenhouse 261' Stokes Basket (1) Backboard, Long (1) 3. Admin 261' First Aid Room Stokes Basket (1) Backboard, Long (1) NOTE: A satisfactory verification of equipment shall include: Stokes Basket - Good Condition, Bridle	1. Turbine 261' by 1st and Bridge Stokes Basket (1) Backboard, Long (1) 2. Screenhouse 261' Stokes Basket (1) Backboard, Long (1) 3. Admin 261' First Aid Room Stokes Basket (1) Backboard, Long (1) NOTE: A satisfactory verification of equipment shall include: Stokes Basket - Good Condition, Bridle		3 4 (circle one)	☐ Post Dril (circle app	l/Exerc ropria	cise/Eve te)	nt: (da	ote)
and Bridge Stokes Basket (1)	and Bridge Stokes Basket (1)	and Bridge Stokes Basket (1)		Item/Equipment	Min. Qty	Sat	Unsat	Corrective Action	s Date Resolved
2. Screenhouse 261' Stokes Basket (1)	2. Screenhouse 261' Stokes Basket (1)	2. Screenhouse 261' Stokes Basket (1)	1.	and Bridge Stokes Basket					
Room Stokes Basket (1)	Room Stokes Basket (1)	Room Stokes Basket (1)	2.	Screenhouse 261' Stokes Basket	(1)				
Stokes Basket - Good Condition, Bridle	Stokes Basket - Good Condition, Bridle	Stokes Basket - Good Condition, Bridle	3.	Room Stokes Basket	(1)				
			NOTE	Stokes Basket – G	ood Condit	tion,	Brid1	e	ude:

ATTACHMENT 4: STOKES BASKET/BACKBOARDS - UNIT 2

☐ Quarter: 1 2 3 4 (circle one)	☐ Post Drill/Exercise/Event: (date:	ate)	☐ Other
ar	(circle appropriate)		

	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
1.	AP 261' Stokes Basket Backboard, Long Backboard, Short	(1) (1) (1)				
2.	Screenwell 261' Stokes Basket Backboard, Long Backboard, Short	(1) (1) (1)				
3.	Turbine 250' Stokes Basket Backboard, Long	(1) (1)				
4.	Emergency Response Vehicle Stokes Basket Backboard, Long Backboard, Short	(1) (1) (1)	0			
5.	Turbine 306' NW Stokes Basket Backboard Basket Rigged for Crane	(1) (1) (1)				

	,	,		1
Performed by	Date	Supervisor Approval Date	E.P. Review	Date

ATTACHMENT 5: RESCUE CABINET INVENTORY

		Location	: Un	it 1 G	Bldq. El. 261' V es	tibule	
□ Qua Year	arter: 1 2 3 4 (circle	one)		ost Drill/E	xercise/Event:	(date)	☐ Other
i cai			1 (011	cie approj	Jilate)		
14	tem/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Reso	shead
11	tem/Equipment	wiiii. Qty	Sal	Unsat	Corrective Actions	Date nest	nveu
ìn	ventory Sealed						
1.	Crow Bars	(2)					
2.	Boltcutter	(1)					
3.	Hacksaw	(2)					
4.	Come-Along	(1)					
5.	Cable Sling, 3'	(1)					
6.	Cable Sling, 6'	(1)					
7.	Hydraulic Jack, 1 Ton	(1)					
8.	Hydraulic Jack, 5 Ton	(1)					
9.	Sledgehammer, 6#	(1)					
10.	Sledgehammer, 12#	(1)					
11.	Rope 1/2" x 100'	(2)					
12.	Life Lines 100'	(2)					
13.	Forcible Entry Tool	(1)					
14.	Wrecking Bar (5')	(1)					
15.	Box Small Clevis Pins	(1)					
NOTE:	Sealed inventories s	hall be opene	ed and	inspected	at least once per caler	ndar quarter.	

Date Supervisor Approval Date E.P. Review

Performed by

ATTACHMENT 5A: CONFINED SPACE RESCUE EQUIPMENT CABINET INVENTORY

r: 1 Z	3 4 (circle one)	☐ Post D (circle a			nt: (date)	Other	
					,		
	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolve	
	Inventory Sealed						
1.	Tripod	(1)					
2.	Winch	(1)					
3.	4 Point Harness	(2)					
4.	Shock Absorbing Lanyard	(2)					
5.	Rope, ½" x 100'	(2)					
٠.							
6.	Life Lines, 100' E: Sealed inventories	(2) shall be open	□ ed and	□	d at least once per cale	ndar year.	
6.	Life Lines, 100' E: Sealed inventories				d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	
6.					d at least once per cale	ndar year.	

ATTACHMENT 6: SECURITY BUILDING INVENTORY: AMBULANCE AND FIRE KIT UNIT 2

rter: 1 2 :	3 4 (circle one)			rcise/Ever	nt: (date)	Other	
		(circle a	ppropri	ate)	<u> </u>		
Loosti	on: Security Unit 2						
Locati			•	••	O	Data Basalya	
	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolve	
	Inventory Sealed						
*1.	TLDs (with 2 controls) and issue sheets	(50)					
*2.	Finger Rings (with 1 pair controls)	(6 pair)					
3.	Masking Tape 2"	(2 rolls)					
4.	Sealed Sets of PCs	(3)					
5.	Disposable Gloves	(1 box)					
6.	Full Face Respirator with Canister	(3)					
7.	Spare Canisters	(3)					
8.	Bandage Scissors	(2)					
9.	Herculite Green	(1)					
10.	Herculite Yellow or White	(2)					
11.	Clip Board, Pencils	(1)					
12.	Paper Pads	(1)					
13.	Plastic Bags (assorted)	(4)					
	E: Sealed inventories s	shall be oper	ned and	l inspecte	d at least once per cale	ndar year.	

ATTACHMENT 7: RADIATION PROTECTION SUPPLIES AND EQUIPMENT OSC / TSC / ONSITE / DOWNWIND

rter: 1 2	3 4 (circle one)		ill/Exercise/E propriate)	vent:_		_ (date)	□ Other _	
						- "		Data Data
	Item/Equipment		Min. Qty	Sat	Unsat □	Corrective	Actions	Date Reso
	Inventory Sealed							
<u>PRO1</u>	FECTIVE EQUIPMENT Protective Clothing (complete package)	ete sealed	(40 sets)					
2. 3.	Full Face Respirator with C Spare Canisters (40 pr. loa HEPA)		(40) (80)					
в 4 .	Flashlights		(30)					
⁸ 5. * 6.	Extra D-Cell Batteries Kl Tablets (bottles) Due Date		(50) (100)					
	Inventory Sealed							
SUPI	PLIES							
1.	PA-235 keys for Post Acci		(2)					
2.	"P-5" keys to Environment	al Stations	(3)					
3.	Key to Softball Field		(1)					
4.	New York State Road Map		(3) (20)					
5. 6.	Rolls of Tape Misc. Plastic Bags		(20)					
7.	Disc Smears		(10 bx)					
8.	Maslin Cloth		(10 pkg)					
9.	Extension Cord		(6)					
10.	Latex Gloves		(10 bx)					
11.	Rubber Boots		(6 pr)					
12.	Rain Suits		(6)					
13. 14.	Rad Rope (at least 100') Step off Pads		(4)					
15.	Radiation Material Tags (pa	aneri	(40)					
16.	Radiation Signs and Inserts		(3)		Ö			
17.	Plastic Booties		(40 pr)					
18.	1/2 Amp Fuse for VAMP		(1)					
17. 18.	Plastic Booties 1/2 Amp Fuse for VAMP nge batteries every 24 month	s, last battery cl lets will expire b	(40 pr) (1) nange date:	ntory the	en order or		ments.	

ATTACHMENT 8: RADIOLOGICAL MONITORING EQUIPMENT OSC / TSC / ONSITE / DOWNWIND

Quarter: 1 2 3 /ear	3 4 (circle one	e) [Post Drill/Exercise, rcle appropriate)	/Event:		(date)	
	Nom/En	:	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolve
	Item/Equ Inventory		wiii. City			Corrective Actions	Date nesolve
FOLI	-	000.00		_			
1. 2. 3. 4.	IPMENT Count Rate Me Dose Rate Me Dose Rate Me High Range Do (0-1000R/hr)	ter <i>(0-5R/hi</i> ter <i>(0-50R/l</i>					
5.	Sealed Silver 2 Air Sample Pa 1 Petri Dish 1 Particulate Fil 2 Collection En	cks ter	(15)				
6.	Sealed Charco Air Sample Pa 1 Petri Dish 1 Particulate Fil 2 Collection En	cks ^{ter}	(20)				
7. 8. 9. 10. 11.	a. Radeco AC b. Spare Fuse Radeco DC Ai Head for Air S GasTech Mete Gym Bags	for Radeco r Sampler ampler	(10) (10) (3) (10) (1) (10)				
DOS	SIMETRY - Loca	ted in Box i	Unit 1 RP Office				
1. 2.	TLDs (with 2 Finger Rings (Controls)	Box Sealed Controls)	(50) (40 pr)				
3. 4. 5. 6. 7.	Dosimeters (C Dosimeters (C Dosimeters (C Dosimetry Iss Dosimeter Ch	1-50R) 1-200R) ue Sheets	(20) (20) (5) (2) (1)				

ATTACHMENT 8A: MISC. R.P. EQUIPMENT

	ltem/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Da Reso
1.	Hand and Foot Monitor (TSC)	(2)				
	Serial #:					
	Cal. Due:					
	Serial #:					
	Cal. Due:					
2.	PING (TSC)	(1)				
	Serial #:					
	Cal. Performed:					
3.	VAMP (TSC Rad Assessment Room)	(1)				
	Serial #:					
	Cal. Due:					
4.	VAMP (OSC Core)	(1)				
	Serial #:					
	Cal. Due:					

Performed by Date Supervisor Approval Date E.P. Review Date

ATTACHMENT 9: RADIATION PROTECTION SUPPLIES AND EQUIPMENT EOF

er: 1 2 3 4	(circle one)	☐ Post Dri (circle ap	III/Exercise propriate)	/Event:		(date)	□ Other _	
	ltem/Equipment		Min. Qty	Sat	Unsat	Corrective	Actions	Date Res
1. Pro	IVE EQUIPMENT Districtive Clothing (complete ckage)	e sealed	10 sets					
^в 2. Ех	Inventory Sealed (1-6) shlights tra D-Cell Batteries Tablets (bottles)		4 8 12					
4. Se 1	e Date: aled Silver Zeolite Air Sam Petri Dish Particulate Filter	nple Packs	(6)					
5. Se 1	Collection Envelopes aled Charcoal Air Sample Petri Dish Particulate Filter	Packs	(6)					
2	Collection Envelopes		(3 Pair)					
2. No. 3. Roll 1. Roll	Inventory Sealed (1-17 by to Softball Field by York State Road Map bills of Tape (2") dihesive Labels e Labels astic Bag Ties ape Measure (100 ft.) fater Sample Container (1 rass Clippers runing Shears lallet lagnetic Pocket Compass wine arden Trowel ed Florescent Tape takes P-5" keys to Environmenta hovels ainsuits	<i>gal.)</i> al Stations	(1) (1) (4) (10) (10) (10) (1) (12) (1) (1) (1) (1) (1) (20) (1) (2) (4) change date:	00000000000000000000	00000000000000000000			
15. R 16. S 17. " *18. S *19. R	ed Florescent Tape takes P-5" keys to Environments hovels ainsuits batteries every 24 months ated outside of	s, Lest bettery of sealed kit s or KI t or obtain	(1) (20) (1) (2) (4) change date: ts ablets w	ill e	xpire b			

ATTACHMENT 10: RADIOLOGICAL MONITORING EQUIPMENT EOF

Location: EOF Dock and Storage Area		
☐ Quarter: 1 2 3 4 (circle one)	☐ Post Drill/Exercise/Event: (date) (circle appropriate)	☐ Other

	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
EQUI	<u>PMENT</u>		_			
1.	Count Rate Meter	(4)				
	Cal Due Date SN:					
	SN:					
	SN:					
	SN:		_	_		
2.	Dose Rate Meter	(3)				
	Cal Due Date SN:					
	SN:					
	SN:					
3.	Sealed Silver Zeolite	(6)				
	Air Sample Packs	(6)		لـا		
	1 Petri Dish 1 Particulate Filter					
	2 Collection Envelopes					
4.	Sealed Charcoal					
	Air Sample Packs	(6)				
	1 Petri Dish					
	1 Particulate Filter					
5.	2 Collection Envelopes Radeco AC Air Sampler with Spare Fuse					
5.	Cal Due Date SN:	(2)				
	SN:	1-7				
6.	Radeco DC Air Sampler	(1)				
0.	Cal Due Date SN:					
7.	Head for Air Sampler	(2)				
8.	Check Source (for meters)	(1)				
9.	High Range Dose Rate Meter	(1)				
	(0-1000R/hr)					
	Cal Due Date SN:		_			
^в 10.	Dosimeter Charger	(1)				
DOS	IMETRY - Located in one box:					
_	Box Sealed	(100)				
1.	TLDs (with 2 Controls)	(100)				
2.	Dosimeters (0-5R)	(8)				
3.	Dosimeters (0-50R)	(4)				
4.	Dosimetry Issue Sheets					
(B)ch	ange batteries every 24 months,	last hatt	erv ch	sh ange	te·	
CII	ange patternes every 24 months,	Last Datt	cry cr	idinge du		
NATE	S: 1. If batteries will expire	hafara th	e nev	t invent	ory then orde	er or
NOTE	<u>S</u> : 1. If batteries will expire obtain replacements.	berole ch	ie liex	c invenc	ory chem or a	
	obtain repracements.					
	2. Sealed inventories shall	be opened	and	inspecte	ed al least on	nce
	per calendar year.	•		•		
	, , , , , , , , , , , , , , , , , , , ,					
					/	
Perf	ormed by Date Superviso	r Approva	1 Date	e E.P	. Review	Date

ATTACHMENT 11: RADIATION PROTECTION SUPPLIES AND EQUIPMENT OFFSITE ASSEMBLY AREA

Locatio	on: Offsite Assembly	Area -Volney S	ervice	Center				
	rter: 1 2 3 4 (circle				cise/Event:		(date)	☐ Other
Year			circle	appropria	te)			
SUPPLIE	S and PROTECTIVE E	EQUIPMENT: Lo Min. Qty	ocated Sat	in sealed Unsat	drums and f	ootlocker Actions	s in line	crew warehouse Date Resolved
\$	SUPPLIES: in footlocker Inventory Sealed							
1.	Misc. Plastic Bags	(10)						
2.	Disc Smears	(3 bx)						
3.	Muslin Cloth	(3 pkg)						
4.	Extension Cord	(1)						
5.	Surgical Gloves	(3 bx)						
6.	Cotton Liners	(12 pr)						
7.	Gym Bags	(3)						
8.	Rad Rope (at least 50')	(50')						
9.	Rad Material Tags	(6)						
10.	Cotton Tip Swabs	(1 pkg)						
11.	Surgical Scrub Brushes	(5)						
12.	Step off Pads	(4)						
13.	Bandage Scissors	(2)						
14.	Soap bars	(2)						
15.	Shampoo	(1)						
16.	Pocket Watch	(3)						
17.	Masking Tape	(5 Rolls)						
18.	Material ID Tags	(10)						
* Em	pty Yellow Rad Drums	(3)						
PROTEC	CTIVE EQUIP.:in 55 gal dru	m						
Inventor	ry Sealed Disposable Coveralls	(1 box)						
2.	Paper Bath Towels	(25)						
3.	Paper Hand Towels	(2 pkg)						
4.	Plastic Shoe Covers	(10)						
5.	Shovels	(2)						
	Outside footlocker							
NOTE:	Sealed inventories sha	all be opened and in	nspected	l at least on	ce per calendar y	/ear.		
-	1				/			1
Perfor	rmed by Dat	e Supervi	sor F	pproval	\overline{Date} \overline{E}	.P. Rev	iew	Date

ATTACHMENT 12

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ATTACHMENT 13: OSWEGO HOSPITAL NUCLEAR EMERGENCY CABINET INVENTORY

Location: Hallway Adjacent to X-Ray Dept or closet next to Conferenced/Rad. Treatment Rm Ouarter: 1 2 3 4 (circle one)									
☐ Quarter: 1 2 3 4 (circle one) Year		Post D (circle a			nt:(date)	Utner			
:	Item/Equipment	Item/Equipment Min. Qty Sat Unsat				Date Resolved			
1.	Pre-Cut Green Herculite	(1)							
2.	Step-Off Pads	(2)							
3.	Masking Tape	(10)							
4.	Radiation Signs	(10)							
5.	Yellow & Magenta Rope	(3)							
6.	Magnets	(6)							
7.	Yellow Trash Bags	(15)							
[₿] 8.	Dosimeter Charger (1 battery & 1 AC)	(2)							
9.	RMC Sample Taking Kit <i>linventory</i> contents IAW Att. G in Hospital Plan)	(1)							
10.	RMC Decontamination Kit (inventory contents IAW Att. G in Hospital Plan)	(1)							
11.	RMC Accident Proc. Poster	(1)							
12.	Sealed Protective Clothing Kits	(10)							
a.	TLD badge Due Date:								
b.	(0-5R) Dosimeter Due Date:								
c.	(0-50R) Dosimeter Due Date:		=						
13.	RMC Decontamination Table Top	(1)							
14.	Hose and Nozzle for Decontamination Table Top	(2)							
15.	Yellow Water Receptacles	(2)							
16.	Yellow Trash Receptacles	(2)							
17.	Movable Base for Trash Receptacles	(2)							
18.	Lead Pig	(1)							
19.	White Herculite Matting	(2)							
20.	Portable Stanchion	(1)							
21.	Radiation Tags (tie) - misc.	(10)							
22.	Radiation Tags (adhesive) - misc.	(10)							
23.	Disc Smears	(50)							
24.	Atomic Wipes	(50)							

EPMP-EPP-02 Rev 24

If batteries will expire before the next inventory then order or obtain replacements.

NOTE:

	14.		.GO_HOSP1 Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved	•
_		em/Equipment	(1)					
25.		ate Meter (JAF)	(1)					
		e: SN:						
	Dose Ra	ate Meter (JAF)	(1)					
	Due Dat	te: SN:				,		
27.	MS-2 w fuses	/HP 210 Probe <i>(JAF</i>) and spare	(1)					
	Due Dat	te: SN:						
28.	Extension	on Cord (for count rate meter)	(1)					
29.	Count F	Rate Meter (NMP)	(1)					
	Due Da	te: SN:						
30.		ate Meter (NMP)	(1)					
	Due Da	te: SN:						
31.		heck Source	(1)					
	N1h. m							
22		r: eters <i>(0-5R)(NMP)</i>	(5)					
32. 33.		"Personnel Injury IJAF)	(1)					
55.		• •						
	· <u> </u>		(1)					
34.		S-03.04, "Personnel tamination and Assessment, " (JAF)	(1)	u				
	Rev.: _	<u></u>						
35.	"Perso	S-03.04, Att. 1 nnel/Contamination Incident " (JAF)	(10)					
	Rev.:							
36.	_	ST-02.09 <i>(JAF)</i>	(1)					
	Rev :							
37.		ory Checklists						
07.			(1)					
	•	SAP-2 (JAF) Rev.:	(1)	ب				
	•	EPMP-EPP-02 (NMP)	(1)					
	•	Rev.:	, , ,					
38.		ol TLD (NMP)	(2)					
39.		etry Issue Log and (NMP) Cross						
33.		ence to Kit #						
40.	Decor	swego Hospital Plan for the ntamination and Treatment of the actively Contaminated Patient	(1)					

ATTACHMENT 14: PERSONNEL DECONTAMINATION ROOM SUPPLIES INVENTORY

□ Qua Year	arter: 1 2 3 4 (circle one			rill/Exercis opropriate	(date)	□ Other	
	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	D	ate Resolve
	Inventory Sealed						
	Coveralls	(6)					
2.	Paper Bath Towels	(6)					
3.	Paper Hand Towels	(6)					
4.	Disposable Gloves	(1 box)					
5.	Assorted Plastic Bags	(6)					
6.	4 x 4 Steri Pads	(1)					
7.	Scissors (Bandage Type)	(1)					
8.	Shampoo	(4)					
€.	Shaving Cream	(2)					
10.	Disposable Razors	(1)					
11.	Cotton Swabs	(1 box)					
12.	Surgical Scrub Brushes	(10)					
13.	Masking Tape	(2)					
14.	Sample Envelopes	(6)					
15.	Assorted Radiation/ Contamination Tags	(6)					
16.	Soap	(10)					
IOTE:	Sealed inventories sha	ll be opened	l and in	spected a	t least once per calen	dar year	

ATTACHMENT 15

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ATTACHMENT 16: TECHNICAL SUPPORT CENTER

☐ Quarter: 1 2 : Year	3 4 (circle one)	☐ Post Drill/Ex (circle approp		Event:	(date)	☐ Other _	
<u>NOTE</u> :	These are suggested locations facility.	s for these items; ho	owever,	the material	may be found in othe	r areas withir	n the
•	All computer equipment is che Preventative Maintenance Che		tment C	omputer Tec	hnicians on a monthly	basis. See	completed
	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Action	8	Date Resolved
TSC,	COMMUNICATIONS ROOM						
1.	Communicator Headset	(2)					
2.	Telecopier	(1)					
тsc,	RADIOLOGICAL ASSESSMENT	ROOM					
1.	Maps (20 mile radius or large	r) (1)					
2.	Printers: GE TermiNet 200 Genicom 200	(1) (1)					
3.	Digital DecWriter III	(1)					
TSC,	CONFERENCE ROOM						
1.	Diagrams/Drawings: Electrical Diagrams, Unit 1 Electrical Diagrams, Unit 2 Isometrics, Unit 1 Mechanical Diagrams, Unit P&IDs, Unit 1 P&IDs, Unit 2	(1 set) (1 set) (1 set) 2 (1 set) (1 set) (1 set)					
TSC,	LIBRARY (OUTSIDE CORE)						
1.	Aperture Cards Units 1 & 2	(1 set)					
TSC	, TECHNICAL ASSESSMENT RO	МОМ					
1.	Closed Circuit TV	(1)					
2.	Computer Printer Paper	(1 pkg)					
3.	Genicom 200 Printer	(1)					
4.	Honeywell Monitors	(1)					
5.	Pump Curve Book, Unit 1	(1)					
6.	Telecopier	(1)					
7.	Telecopier Paper	(1)					
8.	GE Terminet 200 Printer June	der (3)					

Honeywell Monitors)

ATTACHMENT 16: TECHNICAL SUPPORT CENTER (Cont)

	Item/Equipment	Min. Oty	Sat	Unsat	Corrective Actions	Date Resolved
	CORE	(1)				
1. 2.	Clock Compass Rose (2' x 2')	(1)				
3.	Diagrams/Drawings:	(1)				
	Control and Instrument Power Figure IX-2					
	Electrical Feeds, Unit 1	(1)				
	Area Rad Monitors Electrical Feeds, Unit 1	(1)				
	Process Rad Monitors	(1)				
	Electrical Power Distribution Diagram Emergency Operation Procedure (EOP)	(17				
	Flow Charts, Unit 2	(1 set)				
	Emergency Operation Procedure (EOP) Flow Charts, Unit 1	(1 set)				
	Generalized Station Drawing, Unit 1	(1)				
	Generalized Station Drawing, Unit 2 Reactor Vessel Drawing, Unit 1	(1) (1)				
	Reactor Vessel Drawing, Unit 2	(1)				
	Station Power Distribution Figure IX-1	(1)				
	Emergency Action Levels (EAL), Unit 1	(1)				
	Emergency Action levels (EAL), Unit 2 Severe Accident Procedure (SAP) Flow Charts, U1	(1) (1 set)				
	Severe Accident Procedure (SAP) Flow Charts, U2	(1 set)				
4.	Eating/Drinking/Smoking Is/Is Not Authorized Sign	(1)				
5.	Emergency Classifications Signs:	(1 each)				
	Emergency Class Unusual Event					
	Alert					
	Site Area Emergency					
6.	General Emergency Forms Cabinet	(1)				
7.	Procedure/Documents: Chemistry Surveillance Procedures (CSP), Unit 2	(1)				
	Core Operating Limits Report (COLR)	(1)				
	Damage Repair Procedures, (DRP), Unit 1 Emergency Chemistry Procedures (ECP), Unit 1	(1) (1)				
	Emergency Preparedness Implementing Procedures	(6)				
	(EPIP) Emergency Preparedness Maintenance Procedures	(4)				
	· (EPMP)					
	Final Safety Analysis Report (FSAR), Unit 1 Final Safety Analysis Report Appendices &	(1) (1)				
	Supplements, Unit 1	443				
	Fuel Handling Procedures (FHP), Unit 1 Fuel Handling Procedures (FHP), Unit 2	(1) (1)				
	Generation Administrative Procedures (GAP)	(1)				
	INPO Emergency/Resources Manual New York State Radiological Emergency Plan	(1) (1)				
	NMPC Users Guide Equipment History &	(1)				
	Status Systems Nuclear Interfacing Procedures (NIP)	(1)				
	Oswego County Radiation Emergency/Response	(1)				
	Plan Occupational Safety & Health Manual <i>(SFT)</i>	(1) (1)				
	Radiation Protection Administrative Procedures	(1)				
	(S-RAP) Radiation Protection Technical & Analytical	(1)	U			
	Procedures (RTP), Unit 1	(1) (1)				
	Radiation Protection Technical & Analytical Procedures (RTP), Unit 2	117				
	Radiation Protection Implementing Procedures	(1)				
	(RPIP), 2 books Emergency Action Level Reference Manual	(1)				
	Emergency Operating Procedures Bases (EOP), U1	(1) (1)				
	Emergency Operating Procedures Bases (EOP), U2 Technical Support Reference Guide, Unit 1	(2)				
	Technical Support Reference Guide, Unit 2	(2)				

ATTACHMENT 16: TECHNICAL SUPPORT CENTER (Cont)

	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
TSC, C	ORE	•				
7.	Procedure/Documents (Cont)					
	Reactor Engineering Procedures (REP), Unit 2	(1)				
	Reactor Engineering Surveillance Procedures			_		
	(RESP), Unit 2	(1)				
	Site Chemical Surveillance Procedure (CSP)	(1)				
	Site Emergency Plan (SEP)	(1)				
	Site Radiation Protection Technical & Analytical		_	_		
	Procedures (RTP)	(1)				
	Special Operating Procedure (SOP), Unit 1	(1)				
	Technical Specification Amendment Letters, Unit					
	Technical Specification Amendment Letters, Unit					
	Technical Specifications, Unit 1	(1)				
	Technical Specifications, Unit 2	(1)				
	Technical Support Administrative Procedures	(1)				
	(TDP)	(1)				
	Updated Safety Analysis Report (USAR), Unit 2 Waste Handling Procedures (WHP)	(1)				
		(1)				
0	Steam Tables					
8.	Release Is/Is Not in Progress Sign	(1)	J			
9.	Status Boards:	(1)		0		
	Area Rad Monitor Board, Unit 1	(1)				
	Area Rad Monitor Board, Unit 2	(1)				
	Emergency Events Status Board	(1) (1)				
	Equipment Survey/Sample Status Board	(1)				
	Inplant Survey Board Plant Status Board, Unit 1	(1)				
	Plant Status Board, Unit 1	(1)				
	Plant Trending Board	(1)				
	Process Monitor Status Board, Unit 1	(1)				
	Process Monitor Status Board, Unit 2	(1)				
		• •	_			
10.	10 Mile Radius Maps:					
	10 Mile Emergency Planning Zone	(1)				
	Primary Evacuation Routes	(1)				
	Offsite Survey Locations	(1)				
	Siren Locations	(1)				
	1991 Population Estimates	(1)				
11.	Drafting Table	(1)				
TSC I	PROTECTIVE EQUIPMENT ROOM/SUPPLY CABINETS	SINVENTORY				
1.	Calculators	(1)				
2.	Cassette Tapes	(2)				
3 .	Flashlight	(2)				
4.	Liquid Cleaner for Status Boards	(1)				
5.	Portable Cassette Recorder	(1)				
6.	Sleeping Cots (Collapsible)	(12)				
9.	Batteries	(6 each)				
	AA Cell					
	C Cell					
	D Cell					
[₿] 8.	KI Tablets (bottles)	(50)				
	Due Date:					
^B Change	e batteries every 24 months, Last battery change da	ate:				
NOTE:	If batteries or KI tablets will expire before the next	inventory then or	aer or c	optain repl	acements.	
	1	1			1	
Perfo	ormed by Date Supervisor	Approval D	ate	FP	. Review D	ate
	25 2400 Cape, 41001		~			

ATTACHMENT 17: EOF (EMERGENCY OPERATION FACILITY)

☐ Quarter: 1 2 3 4 (circle one) Year		Post Drill/Exerci		(date)	Other		
<u>N</u> .	These are suggested locations for these it All computer equipment is checked by I& Maintenance Checklist.	tems; however, the m C Department Comput	aterial m er Techi	nay be fou nicians on	and in other areas wit n a monthly basis. Se	hin the facility. e completed Preventative	
	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved	
CORE A	AREA						
1.	Diagrams/Drawings: Emergency Action Levels (EAL), Unit 1 Emergency Action Levels (EAL), Unit 2	(1) (1)					
2.	Status Boards Downwind Survey/Sample Status Board Emergency Event Status Board Plant Status Board Unit 1 Plant Status Board Unit 2 Plant Trending Board	(1) (1) (1) (1) (1)					
3.	Procedures/Documents: (CART) Emergency Preparedness Implementing Procedures (EPIP) Emergency Preparedness Maintenance	(4)					
	Procedures (EPMP) Site Emergency Plan (SEP)	(2) (1)					
PLANT	ASSESSMENT ROOM						
1.	Diagrams/Drawings: Emergency Operation Procedure (EOP) FI Charts, Unit 1 Emergency Operation Procedure (EOP) FI Charts, Unit 2 Reactor Vessel Drawings, Unit 1 Reactor Vessel Drawings, Unit 2 Emergency Action Levels (EAL), Unit 1 Emergency Action Levels (EAL), Unit 2 Severe Accident Procedure (SAP) Flow C	(1 set) ow (1 set) (1) (1) (1) (1) (1) (1) Charts, U1 (1)					
2.	Procedures/Documents: (BOOKSHELF) Core Operating Limits Report (COLRI, Ur Emergency Operation Procedures, Unit 1 Emergency Operation Procedures, Unit 2 Emergency Preparedness Implementing Procedures (EPIP) Emergency Preparedness Maintenance P (EPMP) Final Safety Analysis Report (FSAR), Unifinal Safety Analysis Report (FSAR) Supwith Technical Supplements and Amend INPO Resources Manual Site Emergency Plan (SEP) Special Operating Procedures (SOP), Unifications	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)					
	Technical Specification Amendment Lett Technical Specifications, Unit 1 Technical Specifications, Unit 2 Technical Support Reference Guide, Unitechnical Support Reference Guide, Unitechnical Support Reference Guide, Unit	ters, Unit1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1					
3.	Microfiche reader (EOF Room 6)	(1)					
•	Microfilm reader (EOF Room 6)	(1)					

ATTACHMENT 17: EOF (EMERGENCY OPERATION FACILITY) (Cont)

	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
	• •			,		
DOSE AS	SESSMENT ROOM					
1.	Maps with Overlays 10 mile radius	(1) (1)				
	50 mile radius Map Azimuth Indicator	(1) (1)				
2.	Procedures/Documents: Emergency Preparedness Implementing	(1)				
	Procedures (EPIP)	(1)		U		
	Emergency Preparedness Maintenance Procedures (EPMP) Site Emergency Plan (SEP)	(1) (1)				
	Site Entergeticy Hair (SE)	() /		_		
	Environmental Protection Manual of Protective Action Guides and Protective Actions for Nuclear Incidents (EPA-400)	(1)				
	Evacuation Travel Time Estimate	(1)				
	New York State Radiological Emergency Preparedness Plan and Procedures	(1)				
	Oswego County Radiological Emergency Preparedness Plan & Procedures	(1)				

	/		,	,			/
Performed by	Date	Supervisor	Approval	Date	E.P.	Review	Date

ATTACHMENT 18: EMERGENCY VENTILATION FILTER LOG

1.0	<u>PROCEDURE</u>		

- 1.1 Determine the time that the emergency ventilation ran during the past quarter.
- 1.2 Record the time (in hours this quarter) below. Send the sheet to:
 TSC Ventilation System Engineer
 Unit 1 Technical Support

2.	0	TSC

Complete the following	ng:			
Quarter (Circle) 1	2	3	4	Date Checked (DD/MM/YY)
Checked by:				Total Run Time Hours

ATTACHMENT 19: OPERATIONS SUPPORT CENTER (OSC)

		Item/Equipmer	ıt	Min. Qty	Sat	Unsat	Corrective Actions	Dat Resol
1	. c	Clocks		(1)				
2	. C	Drawings/Diagrams: Mechanical P&ID Diagr	ams	(1 set)				
3	. F	Forms Cabinet		(1)				
4	. P	Procedures/Documents: Damage Repair Procedo Emergency Preparedne		(1)				
		Procedures (EPIP) Emergency Preparedne		(1)				
		Procedures (EPMP) Site Emergency Plan (S		(1) (1)				
5	5. E	Emergency Events Status	s Board U1 U2	(1) (1)				
6	3. Т	Telephones: Outside Line TSC-Damage Control & TSC-Chem & Rad Mgt. TSC-OSC PA Speaker		(1) (1) (1) (1)				
7	7. N	Microfiche reader		(1)				
8	3. N	Microfilm reader		(1)				

ATTACHMENT 20: JOINT NEWS CENTER JNC

☐ Quarter: 1 2 3 4 Year	(circle one)	☐ Post Drill/Exercise (circle appropriate)			(dat	:e)	☐ Other	
NOTE: T	nese are suggested locations for	these items; however, the n	naterial may be	found in	other area	s with	in the facility.	
	Il computer equipment is checked aintenance Checklist.	d by I&C Department Compu	rter Technicians	on a mo	onthly basis	s. See	completed Prevent	tative
	Item/Equipmen	nt	Min. Qty	Sat	Unsat	Cor	rrective Actions	Date Resolved
PRE-BRIE	FING AREA							
	oster printers oster printer paper		(2) (1)					
COUNTY	/STATE ROOM							
	0-second clock ideo Monitor/TV		(1) (1)					
UTILITY	ROOM							
2. C	lock computer(s)		(1) (1)					
3. E	mergency Classification Sign Unusual Event Alert Site Area Emergency	ıs.	(1) (1) (1)					
	General Emergency rinters		(1) (1)					
5. P •	rocedures/Documents: Emergency Plan Implem (EPIP)		(1)					
•	(EPMP) Site Emergency Plan (S	EP)	(1) (1)					
	Emergency Action Level/ideo Monitor/TV Desk-top copier	el Reference Manual	(1) (1) (1)					
	Diskettes Sign-off rubber stamp		(10) (1)					
STORA	GE AREA							
	Batteries ▶ AA ▶ C		(6) (6) (6)					
	● D ● 9V Forms: ● Plant Status poster (8 °	1/2 v 11)	(6) (6) (50)					

(2) (10) Misc. Office supplies:

Diskettes

Bulbs (ENX)

3.

ATTACHMENT 20: JOINT NEWS CENTER JNC (Cont)

	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
STOR	AGE AREA (Continued)					
	Printer cartridgesTypewriter ribbons	(1) (1)				
4.	Rubber stamps: Drill Exercise Only Reviewed by	(1) (1) (1)				
5.	Telephone headsets					
	 Tech Info Line Drill Controller Line Spare 	(1) (1) (1)				
COPY	' ROOM (Supplies may be in storage area)					
1. 2. 3. 4. 5.	Copy Machines Toner Copier paper Fax rubber stamp Fax machines	(1) (1) (1) (1) (5)				
NRC	FEMA ROOM					
1. 2. 3.	Clock Typewriter Computer Printer	(1) (1) (1)				
RUM	OR CONTROL					
1.	Forms Rumor Control - Media Response Inquiry and Off Air Monitor Form Rumor Control Log Video cassette recorder/monitor	(100) (1)				
MED	IA MONITORING					
1.	Forms Rumor Control - Media Response Inquiry and Off Air Monitor Form	(50)				
2. 3. 4.	Video Cassette recorders Video monitors Head phones	(4) (4) (1)				
4 . 5.	Radios	(8)				
6. 7.	Computer/Monitor Scanner	(1) (1)				
8.	Tone Alert Radio	(1)				
9.	VCR Tapes	(10)				
AUE	DIO VISUAL AREA					
1.	Video Projector	(1)				
2. 3.	Audio cassettes Video cassettes	(25) (25)				
4.	Overhead projector	(1)				
5.	Slide projector	(1)				

ATTACHMENT 20: JOINT NEWS CENTER JNC (Cont)

	ltem/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
TV BO	DOTH AREA					
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14.	Audio distribution amp Audio mixer Belt pack transmitter Camera remote control Diversity receiver Microphones Multi-box Power amplifier Tripod VHS video recorder Video/audio distribution amp Video camera Video cassette recorders Video date/time generator Video monitor	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	00000000000000000			
16. REGI	Video switcher STRATION AREA	(.,				
1.	Registration Logs: Blue Pink Yellow	(50) (50) (50)				
2.	Badge Holders	(200)				
3.	Badges ■ Blue ■ Pink ■ Yellow	(100) (100) (100)	0 0			
4.	Press Kits: ■ Nine Mile 1 ■ Nine Mile 2 ■ JAF	(10) (10) (10)				

	1		/		/
Performed by	Date	Supervisor Approval	Date	E.P. Review	Date

ATTACHMENT 21A: DAMAGE CONTROL TOOL BOX INVENTORY (MECHANICAL)

Location: l	J1 Scre	enhouse								
□ Quarter: Year	1 2 3	4 (circle	one)		ill/Exercise propriate)	/Event	;	(date)	☐ Othe	r
		Ite	m/Equipment	<u> </u>	Min. Qty	Sat	Unsat	Corrective A	ctions	Date Resolved
		lnv	entory Sealed							
	MECHA	NICAL TOO	L LISTING			_	_			
		łack Saws			(2)					
		2' Level			(1)					
		Wrecking Ba	irs		(2)					
		Crow Bar	Dealer Dell		(1) (1)					
		–	Decker Drill		(1)					
		•	k Decker Drill		(2)					
		5" C-Clamps 5' Wooden I			(2)					
		2 lb. Sluggir			(1)					
			er Hammers		(2)					
		-	ninist Hammers		(2)					
			ninist Hammers		(2)					
		50' Extensio			(1)					
		25' Extensio			(1)					
			e Lead Light		(1)					
		Fluorescent	-		(2)					
			Set 3/4" to 2"		(1)					
		1/16" to 1/3	2" by 1/64" Drill	Indexes	(2)					
			ble Wrench		(2)					
	20.	12" Adjusta	ble Wrench		(4)					
			ble Wrench		(4)					
		7" Vise Grip			(1)					
		10" Vise Gr			(1)					
	24.	1/2 Ton to	3/4 Ton Chain Fa	oli .	(1)					
	25.	50' Length	1/2" Rope		{1}					
	26.	6" Adjustab	le Wrench		(4)					
	27.	Duckbill Sni	ips		(2)					
	28.	Straight Sni	ps		(2)					
	29.	Regular Sta	ndard Pliers		(2)					
	30.	Large Chan	nel Lock Pliers		(2)					
	31.	Torpedo Le	vels		(2)					
	32.	100' Steel	Tape		(1)					
	33.	10 lb. Slugg	ging Hammer		(1)					
			r Set (<i>Flat and Pl</i>	•	(1)					
	35.	1/2" Socke	t Set 3/8" to 1 1	/4"	(1)					
	36.	1/4" Shack	les		(2)					
	37.	3/8" Shack	les		(2)					
	38.	1/2" Shack			(2)					
	39.	Allen Wren			(1)					
	40.	10" Pipe W			(1)					
	41.	14" Pipe W	rench .		(1)					
	42.	18" Pipe W	/rench		(1)					
	43.	Inspection	Mirror		(1)					
	44.	Grey Tape			(2)					
	45.	Masking Ta			(2)					
	*46.		ade Pipe Sealant		(2)					
	47.	Pairs Work			(4)					
	48.	Baling Wire	•		(1)					

ATTACHMENT 21A: DAMAGE CONTROL TOOL BOX INVENTORY (Cont)

item/Equ	uipment		Min. Qty	Sat	Unsat	Corrective Actions Date Resolved
49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 861.	Large Wire E Small Wire E Pair Ear Plug G.F.I. 1" Putty Kni 2" Putty Kni 24" Pipe Wr Porta Band S 5/8" Shackl 3/4" Shackl 36" Pipe Wr Nose Bag Flashlight Never-Seez	Brushes gs ife ife rench Saw es es	(2) (2) (6) (1) (1) (1) (1) (2) (1) (1) (2) (1)		000000000000000	
63.	ge batteries e		(1) st battery change date: _		_	
NOTES	•		it will expire before the n			n order or obtain replacements. alendar year.
Dorf	ormed by	/ Date	Supervisor App	proval	/ Date	E.P. Review Date

ATTACHMENT 21B: DAMAGE CONTROL TOOL BOX INVENTORY (I&C)

Location: Unit 1 Screenhouse		
☐ Quarter: 1 2 3 4 (circle one) Year	☐ Post Drill/Exercise/Event: (date) (circle appropriate)	□ Other
	Adin Oty Sat Uneat Corrective Actions	Date Resolved

	1.	and All mariness and	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
		em/Equipment tory Sealed/Locked	wiiii. City			CONTROLLY MOLIONS	
INSTRUM		NAND CONTROL LISTING		_	_		
into i i i on	1.	Hand Tool Box	(2)				
	2.	Digital DMM: Cal. due	(1)				
*	3.	Test Gauge 0-30 PSI 0.1	(1)				
		Subd: Cal. due			_		
*	4.	Test Gauge 0-100 PSI 0.5	(1)				
	_	Subd: Cal. due	(4)				
*	5.	Digital Pressure Calibrator or	(1)				
	•	equivalents: Cal. due	(1)				
•	6.	Fluke Temperature Probe	117				
	7.	Cal. due Current Source/Test Set	(1)				
	7.	Cal. due	***	_			
	8.	Air Regulators (0-30 psig,0-	(3)				
	٥.	100 psig,0-300 psig)	, ,				
		Cal. due					
	9.	Meter Test Lead Set	(1)				
10.	Solderii	ng Gun	(1)				
11.	Tubing	Cutter	(1)				
12.		Cutter-Spare Wheel	(1)				
13.		ubing Bender	(1)				
14.		rench 6"	(1)				
15.		rench 10"	(1) (1)				
16.		Box End Wrench Set #K-25 rew Driver Roll Set	(1)				
17. 18.		able Wrench 4"	(1)				
19.	•	able Wrench 6"	(1)				
20.		able Wrench 8"	(2)				
21.		able Wrench 10"	(1)				
22.		rip Plier 7"	(1)				
23.	Channe	el Loc Plier 7"	(1)				
24.		el Loc Plier 10"	(1)				
25.		tripper/Crimper	(1)				
26.		Nose-Stgt. 5 1/2"	(1) {1)				
27.		Nose-Stgt. 6" Nose-Offset 5 1/2"	(1)				
28. 29.		Nose-Offset 6"	(1)				
29. 30.		Cutter - 4"	(2)				
31.		Cutter - 5"	(1)				
32.		utter Combination	(1)				
33.		g Tweezers	(1)				
34.	Allen K	Cey Set	(1)				
35.		ocket Driver Set	(1)				
36.		t Set - 1/4" Drive	(1)				
37.		driver-Standard 6"	(1)				
38.		driver-Standard 4"	(1) (1)				
39.		driver-Phillips 6"	(1)				
40. 41.		driver-Phillips 4" driver-Phillips 3"	(1)				
41. 42.		driver-Pocket 2"	(1)		Ō		
43.		driver-Holding 3"	(1)				
44.		driver-Holding 4"	(1)				
45.	Screw	driver-Holding 6"	(1)				
46.	Screw	driver-Holding Combo	(1)				
47.		t Rule 6"	(1)				
48.	Exami	nation Mirror	(1)				

ATTACHMENT 21B: DAMAGE CON	TROL TOOL	BOX	INVENTORY	(I&C)	(Cont)
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	Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Resolved
INSTRUM	ENTATION AND CONTROL LISTING (Cont)				,	
49.	Gauge Pointer Puller	(1)				
50.	Alignment Tool (non-conductive screw	(1)				
	driver)			_		
**51.	Electronic Grade Sil. Rubber, 1 Tube	(1)				
	Expiration Date:					
52.	"Snoop" Leak Detector	(1)				
53.	Black Electrical Tape	(1)				
54.	8" Ty-Wraps with Label	(5)				
55.	1/4" Copper Tubing	(50')				
5 6 .	1/4" Tygon Tubing	(50')				
57.	Disposable Surgeons Gloves	(2)				
58.	White Masslin Wipes	(2)				
59.	Surface Prep Cleaner	(1)				
60.	1/4" Whitey Valve SS-IVS4	(1)				
61.	1/4" Whitey Valve B-IVS4	(1)				
62.	Pens, Pencil & Paper Pad		Ц	L.J		
63.	Miscellaneous Fittings:	(20)				
	Nuts (1/4" Swagelok)	(20)				
	Inner Ferrules (1/4" Swagelok) Outer Ferrules (1/4" Swagelok)	(20)				
	1/4" NPT Male x	(20)		_		
	1/4" Swagelok Union	(12)				
	1/4" NPT Male x	(/	_			
	3/8" Swagelok Union	(3)				
	1/4" NPT Male x					
	1/2" Swagelok Union	(3)				
	1/4" Swagelok Tee's	(3)				
	1/8" NPT Female x					
	1/4" Swagelok Elbow	(1)				
	1/8" NPT Female x					
	1/4" Swagelok Union	(1)				
¹64.	Nitrogen Tank with Cart	(1)				
	Hydro Test Date:					
65.	Nitrogen Tank Accessories (in tool box)					
* *	a. Thread Sealant	(1)				
	Expiration Date:					
			_			
	b. Regulator: Victor #43781	(1)				
	c. Tubing	(1)				
	d. Adapter Fittings	(1)				
	e. Instructions	(1)				
66.	Thermometer 50°F - 250°F	(1)				
67.	Safety Glasses	(1)				
68.	Test Equipment Power Cord	(1)				
69.	GFI	(1)	u			
¹Hydrosta	tic Testing required at least every 5 years.					
*NOTES:	 These instruments are not maintained in Sealed inventories shall be opened and in 	this kit but a nspected at l	are avail east ond	able from ce per cale	the Unit 1 Meter and Test endar year.	issue room.
**If this i	tem will expire before the next inventory, the	en order or o	btain re	placement	ts.	

Performed by Date Supervisor Approval Date E.P. Review Date

ATTACHMENT 22: ELECTRIC DAMAGE REPAIR EQUIPMENT INVENTORY

Location	n: Unit 1 Storeroom					
□ Quart Year	er: 1 2 3 4 (circle one)	☐ Post Drill/Exerc (circle appropriat		t: (date)	Other	
	Item/Equipment Inventory Sealed	Sat □	Unsat	Corrective Actions	Date Resolved	
*1.	500 Ft Triplex 4/0 Cu 5 KV Insulated Cable with 1/0 Cu. 5KV Insulated Ground					
*2.	1000 Ft Triplex #2 AWG Cu, 600V Insulated Cable					
3. 4. *5. *6. 7.	20 Ft 1 Conductor #10 SIS Wire 20 Ft 1 Conductor #12 SIS Wire 600 Ft 1 Conductor #4/0 600 Ft 1 Conductor #2 AWG 35 Tape (min. 12)					
8. 9.	T35 Tape (min. 12) T95 Tape (min. 12)					
10. 11.	3M 88 Tape (min. 12) 2 Kellems Cable Support Grips Model No. RR250-HE or					
12.	equivalent 2 Kellems Cable Support Grips Model No. RR150-HE or equivalent					
13.	8 Burndy Hyline No. YS28, #4/0 Splices or equivalent					
14.	2 Burndy Hyline No. YS2C, #2 Splices or equivalent					
15.	1 Burndy Hylink No. YSM27, Parallel Splices or equivalent					
16.	1 Burndy Hylink No. YSM25, Parallel Splices or equivalent					
17.	3 Burndy Hylug No. YA28-2N 4/0 Terminal or equivalent					
18.	1 Burndy Hylug No. YA25-2N 1/0 Terminal or equivalent					
19.	8 Burndy Hylug No. YA2C-2N #2 Terminal or equivalent 2 Burndy Reducing Adaptor No.					
20. 21 <i>.</i>	Y2825R or equivalent (4/0 to 1/0 2 Burndy Reducing Adaptor No.	0)				
22.	Y2826R or equivalent (4/0 to 2/0 4 Burndy Hylug Ring - Tongue	0) 🗆				
23.	Terminals - No. YAV10-T3 or equivalent (2) Fuse 6 Amp (for Powerboard)					
24.	171 Control Circuit) (2) Fuse 10 Amp					
25.	Spare Fuses • (2) 6 Amp • (2) 10 Amp					
26.	1 Burndy Hytool Crimping tool MY28 or equivalent					
27.	1 Burndy Crimping Tool MY29-3 or equivalent					
*28.	Breaker Elevator Hand Crank (Gb for Magnet Blast Circuit Breaker					

ATTACHMENT 22: ELECTRIC DAMAGE REPAIR EQUIPMENT INVENTORY (Cont)

	Item/Equipment	Sat	Unsat	Corrective Actions	Date Resolved
29.	Hacksaw and 20 extra blades			•	
30.	5/8" Ratchet Wrench (for Breaker Closing Spring Charging)	0			
31.	2 sets - Wrenches and Screwdrivers to Cable and Wire Disconnection				
32.	2 sets - Cable Cutting and Splicing Tools	В			
33.	2 Insulated Fuse Pullers				
34.	3 Sets - Bus Grounding Cables (Material for 3 sets)				
35.	Fire Retardant Putty				
36.	4 #12 AWG Ring-Tongue Terminals				
*37.	4 Portable Compressed Air Cylinders				
38.	1/2 x 3/4 NPT Bushing				
39.	3/4 NPT Street E11				
40.	Air Regulator Assembly				
41.	10 Ft High Pressure Air Hose with Swivel Fitting				
*42.	Cable Quad #4 and #6				
	Cable Lugs #4 and #6			•	
*44.	Safety Switch, 600 Volt/200 Amp				
*45.	Portable 60 KW Generator (located at Building 008 in Level B Storage)				
*46.	High Pressure Hose (Jumper R915 and R925 Air Samples)				

NOTES: 1. * = unsealed inventory. All other equipment is in sealed tool box.

2. Sealed inventories shall be opened and inspected at least once per calendar year.

		1	. 1		/
j.	formed by	Date	Supervisor Approval Date	E.P. Review	Date

ATTACHMENT 23: TEMPORARY RESTORATION OF POWER FOR POST ACCIDENT SAMPLING INVENTORY

	er: 1 2 3	3 4 (circle one)	☐ Post D	rill/Exer	cise/Ever	nt:	(date)	☐ Other
Year			(circle a			,		
		Item/Equipment		Sat	Unsat	Corrective A	Actions	Date Resolved
		Inventory Sealed						
NOTE:	59) (SF	rs are 1/C, No. 12 AWG R) Nominal 4 feet length 10 stud)						
1.	2CES*	oers, stored inside Panel PNL554, East Wall, Div. ing Area, El. 237'						
2.	accord 03, loc	ox Jumper, per E061A in ance with DWG. EE-003 cated in North East Corn I Room	BX Rev.	0				
3.	Locate a.	d in SSS Office Key #CAT60 - for 2VBS*PNL102A, 302A	A, AND	_				
	b.	2LAC-PNLU03 Key #11-CH751 - for 2CES*PNL554						
		ZCES FINESS4						
IOTE:	Sealed	inventories shall be ope	ened and in	spected	d at least	once per cale	ndar yea	r.
		/			1	E.P. Rev		

ATTACHMENT 24:

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ATTACHMENT 25: EMERGENCY RESPONSE FACILITY COMMUNICATIONS SURVEILLANCE

1.0 GENERAL GUIDELINES

- 1.1 Determine the required testing using the matrix in Section 2.0.
- 1.2 Perform the testing of each communications system in accordance with the associated attachment.
- 1.3 The surveillance is considered successful if all "Sat" boxes are checked.
- 1.4 Initiate corrective actions on all "Unsat" entries in accordance with Step 3.0.
 - a. Record details of failure and initiated corrective actions in appropriate "Remarks" section.
 - b. After repair/correction, perform surveillance (only with agency that was "Unsat") and record on new attachment.

2.0 REQUIRED TESTING FREQUENCY

	RECS	Commercial Telephone	ENS Telephone	Dedicated Line	Radio (Console)	Radio (Portable)
Unit 1 Control Room	М	M	М	Α	Α	
Unit 2 Control Room	М	M	М	Α	Α	
EOF	М	*M	*M	Α	Α	Α
osc					Α	Α
TSC		М	М	Α	Α	
JNC		М		Α		

M = Monthly A = Annually
* PERFORMED BY JAF

3.0 REPORTING PROBLEMS

3.1 Radiological Emergency Communication System (RECS) Failure

Report all failures to 518-457-2200 during the hours of 9 am to 4 pm.

3.2 Radio Failures

Contact the NMPC Central Region Communications Group at 460-2378 or 460-2379.

ATTACHMENT 25: EMERGENCY RESPONSE FACILITY COMMUNICATIONS SURVEILLANCE (Cont)

3.3 Commercial Telephone and Dedicated Lines

Complete a "Telephone Request Form" and fax to Facilities in accordance with the instructions on the form.

NOTE: With a Dedicated Line, use the "Circuit Number" in place at the "Extension" number on the "Telephone Request Form".

3.4 ENS Telephones

a. Immediately report any "Unsat" results as follows:

Failure Location	Report to:
Control Room, Unit 1	Unit 1 SSS
Control Room, Unit 2	Unit 2 SSS
Both TSC ENS Phones	Unit 1 SSS

- b. Report failure to NRC Operations Center at one of the following numbers.
 - (301) 816-5100
 - (301) 951-0550
- c. IF requested by the NRC Operations Center, call Verizon, (315) 890-8806, for assistance.

ATTACHMENT 25A: <u>EMERGENCY RESPONSE FACILITY COMMUNICATIONS SURVEILLANCE</u> RADIOLOGICAL EMERGENCY COMMUNICATIONS SYSTEM (RECS) TESTING (MONTHLY)

1.0 PROCEDURE

- NOTES: 1) RECS calls are only initiated from the Unit 1/Unit 2 Control Rooms for the purpose of performing this attachment testing.
 - 2) Unless the RECS line at the EOF is currently staffed, it may be necessary to call the EOF to request assistance in the testing. Numbers that may be called to obtain assistance are:
 - 593-5759
 - 593-5765
 - 593-5735
 - 593-5740
- 1.1 Pick up the handset and dial A*.

NOTE: Depress push to talk switch in the handset to talk.

1.2 After about 10 seconds state the following:

"This is a test. This is the Nine Mile Point (location) calling all stations for a RECS test. Stand by for roll call."

1.3 State each agencies name as they appear on the RECS Testing Sheet. As each agency responds, check "Sat" or "Unsat".

NOTE: "Sat" = agency responded without comment
"Unsat" = anything beside "Sat" response

- 1.4 Repeat Step 1.3 for any agency not answering roll call.
- 1.5 When roll call is completed, state:

"This concludes the test. Thank you."

1.6 Should an agency fail to answer, contact them by telephone, and if necessary, repeat Steps 1.1 through 1.3 for the problem agency only

ATTACHMENT 25A: EMERGENCY RESPONSE FACIL. COMMUNICATIONS SURVEILLANCE (Cont)

RECS TESTING SHEET

Month	Year			
		Test	ed From	Remarks
Agency	Telephone #	Unit 1 CR	Unit 2 CR	
Nine Mile Point Unit 1 CR	349-2480	N/A	☐ Sat ☐ Unsat	
Nine Mile Point Unit 2 CR	349-2170	☐ Sat ☐ Unsat	N/A	
Fitzpatrick CR	349-6666	☐ Sat ☐ Unsat	☐ Sat ☐ Unsat	
Oswego County 911 Center	911	☐ Sat ☐ Unsat	☐ Sat ☐ Unsat	
Oswego County EOC	591-9150	☐ Sat ☐ Unsat	☐ Sat ☐ Unsat	
NYS Warning Point	(518) 457-2200	☐ Sat ☐ Unsat	☐ Sat ☐ Unsat	
EOF	593-5735	☐ Sat ☐ Unsat	☐ Sat ☐ Unsat	
Tested by: Initials/Date				
		J	<u> </u>	
1				
Supervisor Approval Date				E.P Review Date

ATTACHMENT 25B: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE COMMERCIAL TELEPHONE TESTING (MONTHLY)

1.0 PROCEDURE

- 1.1 For each "Location" listed, test the telephone by placing and receiving a call to any other telephone.
- 1.2 Check to "Sat" or "Unsat" box on the "Commercial Telephone Testing Sheet".

NOTE: "Sat" = satisfactory transmission and reception
"Unsat" = anything but "Sat" response

ATTACHMENT 25B: EMERGENCY FACILITY CL JNICATIONS SURVEILLANCE (Cont)

COMMERCIAL TELEPHONE TESTING SHEET

Month	Year	, <u>.</u>			
Location	Telephone #	Results	Remarks		Tested by Initials/Date
EOF Comm Area	593-5875	☐ Sat ☐ Unsat			
TSC Comm Rm	349-2487	☐ Sat ☐ Unsat			
Offsite Assembly Area	592-0125 no test required ¹				
Unit 1 Control Room	no test required ¹				
Unit 2 Control Room	no test required ¹				:
Joint News Center	592-3720 in Rumor Control)	☐ Sat ☐ Unsat			
¹No test is required from	the Control Rooms or Of	fsite Assembly A	rea since their telephones are used regularly.		
				,	
Supervisor Approval D	ate		E.P Review	Date	_

ATTACHMENT 25C: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE EMERGENCY NOTIFICATION SYSTEM (ENS) TESTING (MONTHLY)

1.0 PROCEDURE

1.1 For Control Rooms

- Solicit the time of the daily plant operations status call from the NRC Operations Center to the Control Room from the SSS.
- b. Record "Sat" or "Unsat" on the ENS Testing Sheet.

NOTE: "Sat" = satisfactory transmission and reception
"Unsat = anything beside "Sat" response

1.2 For TSC

NOTE: For testing purposes, all "700" phone numbers listed are considered Emergency Notification System (ENS) lines.

- a. Verify the operability at each ENS phone listed on the ENS Testing Sheet by placing and receiving a call from any other ENS phone.
- b. Record "Sat" or "Unsat" on the ENS Testing Sheet.

NOTE: "Sat" = satisfactory transmission and reception
"Unsat" = anything besides "Sat" response

ATTACHMENT 25C: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE (Cont)

ENS TELEPHONE TESTING SHEET

Nonth _		Year					
ONTROL	ROOM UNIT 1						
Daily O	perations Status	Call: Date	Time /	24 Hour)			□ Unsat
Control	Room Unit 2						
Daily O	perations Status	Call: Date	Time /	24 Hour		_ □ Sat	☐ Unsat
TSC							
Phone	Phone No.	Location	Sat	Unsat		Remar	KS .
ENS	700-371-5324	NRC Room					
ENS	700-371-5324	Tech Assessment Room					
HPN	700-371-5329	NRC Room					
HPN	700-371-5329	RAM Desk					
PMCL	700-371-5326	NRC Core				·	
RSCL	700-371-5327	NRC Core					
MCL	700-371-5323	NRC Room					
TESTE	D BY: Initials/Da	te					
NOTE:	EOF testing	completed by JAF.					
		1					
Super	visor Approva	Date		E. P.	Review		Date

ATTACHMENT 25D: <u>EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE</u> <u>DEDICATED TELEPHONE TESTING (ANNUALLY)</u>

1.0 PROCEDURE

- 1.1 The dedicated line will automatically ring or flash the other end when the handset is lifted.
- 1.2 Verify that someone is available at the other end to test.
- 1.3 Verify proper operation by initiating, receiving, and transmitting from each end of each line listed on the "Dedicated Telephone Testing Sheet".
- 1.4 As each line is tested, mark "Sat" or "Unsat" on the Testing Sheet.

NOTE: "Sat" = proper initiating, receiving, and transmitting from each end

"Unsat" = anything other than "Sat"

ATTACHMENT 25D: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE (Cont)

DEDICATED TELEPHONE TESTING SHEET

Year					
UNIT 1 CONTI	POL ROOM				
E D	Hading 26 LCGL 199800			☐ Sat	☐ Unsat
CDA	1-TCC #63PI NT22750			⊔ Sat	U Unsat
CRA	1- IAF CR #63PLNA2810	9		LJ \$8t	☐ Unsat
Tec	h Info Line 63 PLNA 3722	7 <i>.</i>		☐ Sat	□ Unsat
Remarks:					
					
TESTED BY:	Initials/Date				
UNIT 2 CONT	ROL ROOM				
CD	TSC SED			🗆 Sat	☐ Unsat
E D	Hotting 36 LCGL 199800			⊔ Sat	☐ Unsat
CR	#2-14F C.R. #63PLNA3429	99		⊔ Sat	U Unsat
Tec	h Info Line 63 PLNA 3722	7		∐ Sat	☐ Unsat
Remarks: _					
<u>.</u> .					
TESTED BY:	: Initials/Date		•		
EOF					
	h Info Line 63 PLNA 3722	7		, ∐ Sat	Unsat
	U. Marine 26 LCCL 199800)		⊔ Sat	Unsat
ED.	TSCM Hotline 63 PLNA 37	7200		⊔ Sat	□ Unsat
Remarks:					
_					
TESTED BY	: Initials/Date		-		
T CO					
TSC T	- L to 4 - Line 62 DI NA 2722	7		🗆 Sat	□ Unsat
16	CH INIO LINE 03 FLIVA 3722			🗆 Sat	□ Unsat
E.L	C FOE Security #62 PL-16	010		🗆 Sat	Unsat
13	C OSC ISC Coord #63 PL	16969	•••••	□ Sat	Unsat
Te	C OSC SSST Coord #63 F	91-16918	•••••	□ Sat	🛘 Unsat
10	TSCM Hotline 63 Pl NA 3	7200		□ Sat	Unsat
TO	CCP# 1 S E D #63 PI NT	22750		🗆 Sat	□ Unsat
TO	C-CR# 2 S F D			🗆 Sat	□ Unsat
TS	C- IAE/CR (U1) #63PI NA2	8109		🗆 Sat	☐ Unsat
TS	C- IAF/CR (U2) #631 ADA3	4299	•••••	🗆 Sat	🛚 Unsat
Remarks:	10-3A(/C/(102) #00E/(B/)				 .
					
TESTED BY	: Initials/Date		_		
JNC					
Te	sch Info Line 63 PLNA 372	27		⊔ Sat	U Unsat
Remarks:					
JES JED B	Y: Initials/Date				
osc				□ 5-4	☐ Unsat
0	SC Chem/RP - TSC #63 PL	-16918		⊔ Sat	☐ Unsat
0	SC Damage Ctrl - TSC Mai	nt Coord. #63 PL-1696	9	⊔ Sat	Ulisat
Remarks:					
TESTED R	Y: Initials/Date				
		1			
Superv	isor Approval	Date	E. P. Review	Dat	te
Capc. V	· • • • • • • • • • • • • • • • • •				

ATTACHMENT 25E: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE RADIO CONSOLE TESTING (ANNUALLY)

1.0 PROCEDURE

- 1.1 Testing from the TSC, Unit 1 or Unit 2 Control Room
 - a. Turn the volume knob on the Select Audio speaker to the twelve o'clock position.
 - b. Depress the "Volume" button on the "Rad/Teams" module until the light next to "full" is lit.
 - c. Utilizing a person equipped with an EP portable radio, verify the selected channel, and depress the "Transmit" button and give a short test message to the portable radio.
 - Repeat Steps a through c for all required channels as per the Radio Console Testing Sheet.
 - e. Record "Sat" or "Unsat" on the Testing Sheet.

NOTE: "Sat" = satisfactory transmit and receive
"Unsat" = anything beside "Sat" response

1.2 Testing from the EOF

- a. Turn the volume knob to the twelve o'clock position.
- b. Select channel to be tested using the up-arrow or down-arrow buttons until the desired channel number is displayed.
- c. Utilizing a person equipped with an E.P. Portable Radio, on the same channel, depress the "transmit" bar on the microphone and give a short test message to the portable radio.
- d. Repeat steps a through c for all required channels, as per the Radio Console Testing Sheet.
- e. Record "SAT" or "UNSAT" on the Testing Sheet using the criteria in 1.1.e.

ATTACHMENT 25E: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE (Cont)

RADIO CONSOLE TESTING SHEET

Year _____

TESTED FROM				CHAI	NNEL			TESTED BY:
Unit 1 Control Room (one console only)	Admin □ Sat □ Unsat	Rad Teams ☐ Sat ☐ Unsat						
Unit 2 Control Room (one console only)	Admin Sat Unsat	Rad Teams ☐ Sat ☐ Unsat						
EOF (Rad Assmt Rm only)	Admin Sat Unsat	Rad Teams ☐ Sat ☐ Unsat						
TSC (Rad Assmt Rm only)	Admin □ Sat □ Unsat	U1 Fire □ Sat □ Unsat	U2 RP □ Sat □ Unsat	U2 Maint □ Sat □ Unsat	U2 Fire □ Sat □ Unsat			
osc		U1 Fire □ Sat □ Unsat	U1 RP Sat Unsat	U1 Maint/I&C □ Sat □ Unsat	U2 Fire □ Sat □ Unsat	U2 RP □ Sat □ Unsat	U2 Maint/l&C □ Sat □ Unsat	
Remar	KS:							-
Superv	isor App	proval	/ Date	E.	. P. Review		_/ Date	-

ATTACHMENT 25F: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE PORTABLE RADIO TESTING (ANNUALLY)

1.0 PROCEDURE

- 1.1 Portable radios are tested by calling another radio and having another radio call back.
- 1.2 Turn on the radios to be tested and select any available onsite channel.
- 1.3 Transmit a short test message. Verify transmission on another radio.
- 1.4 On the other radio, transmit a short test message. Verify reception on the other radio.
- 1.5 Check "Sat" or "Unsat" on the Portable Radio Testing Sheet.

NOTE: "Sat" = proper receive and transmit
"Unsat" = anything beside "Sat" response

ATTACHMENT 25F: EMERGENCY FACILITY COMMUNICATIONS SURVEILLANCE (Cont)

PORTABLE RADIO TESTING SHEET

Year	ITEM		SAT	UNSAT
1.	OSC Core	HT-# HT-# HT-# HT-#	0000	
2.	OSC Storeroom Habitability PAS Sample PAS Analysis Downwind B Downwind C Inplant 1 Inplant 2 Inplant 3 Inplant 4 Inplant 5 OSC Spares	HT-# HT-# HT-# HT-# HT-# HT-# HT-#	0000000000000	
3.	RP Fire Response Unit 1 (TB 248')			<u> </u>
4.	Offsite Assembly Area Facility (OAA) Offsite	. HT-# . HT-#		
5.	Emergency Operation Facility (EOF) Offsite	. HT-#		0
6.	Joint News Center (JNC)	HT-#		
7.	Vehicles EP #2-1883 or Env. Prot. #3-1113 or EP #5-484 or Env. Prot. #5-487 or [ED BY: Initials/Date			0
152	IED DI: IIIILIAIS/Date			
Sup	ervisor Approval Date	E. P. Review		/

ATTACHMENT 25G: PORTABLE RADIO BATTERY EXCHANGE (QUARTERLY)

	/ / / / / / / / / / / / / / / / / / /
Exch	ange Performed By: Initials/Date/
Remai	rks:
quar	ter of (year)
Dosat :	able radio battery exchange completed for the
	a. Complete "Portable Radio Battery Exchange Sheet"b. Send old batteries to Radio Shop.
1.5	When all batteries are replaced:
1.4	Replace portable radio in charger.
1.3	Attach the replacement battery to the portable radio.
1.2	Obtain a replacement battery and verify the date to be less than 3 months old.
1.1	Remove the battery attached to the portable radio.
1.0	<u>PROCEDURE</u>
	Accountant Love
<u> 10TE</u> :	One week prior to this test, request replacement batteries from the Radio Shop in sufficient quantities to accommodate all HTs listed in Attachment 25F.

ATTACHMENT 26A: RESPIRATORY EQUIPMENT MONTHLY INSPECTION

☐ Month ☐ Post Drill/Exercise/Event ☐ Event Date: ☐ Other Year UNIT 1							r	
Use	On-site Location	No. Resp./ No. Canister	Canister Manufacture Date*	Voice Amp Bat Due Date*	Battery Operable	Sat	Unsat	
Security Blg Emergency	U1 Sec Gun Locker	9/17		N/A	N/A			
BRP Supplies/ Equip.	U1 Storeroom	40/80 +3 XL +3 SM						
^B PASS	U1 Storeroom	MSA Duo-flow Respirator - 4 systems		N/A	N/A			
PASS Compressed Air Cylinders	U1 Storeroom	Minimum Qty 4	N/A	N/A	N/A			
Performed By:	1			•	Date:			
Details/Items F	Resolved:	···						
*NOTE (1):	*NOTE (1): Combination cartridges good for 3 years from date of manufacture when in original bag.							
NOTE (2):	If batteries v	vill expire prior to	o next invento	ry, then order o	or obtain replac	cements		
В	Change batt	eries every 24 m	onths. Last b	attery change (date:	_		
		EP Revie	/	ate				
Supervisor App	provai Date	Er nevi	5 VV D	ate				

ATTACHMENT 26A: RESPIRATORY EQUIPMENT MONTHLY INSPECTION (Cont)

☐ Month Year		☐ Post Drill/Exercise/Event ☐ Event Date: UNIT 2					Other
Use	On-site Location	No. Resp./ No. Canister	Canister Manufacture Date*	Voice Amp Bat Due Date*	Battery Operable	Sat	Unsat
Ambulance & Fire	U2 Security	3/6		N/A			
Security Bldg Emer. Equipment	U2 Security under stairwell	9/17		N/A	N/A		
Control Room	U2 Control Bldg, 306'	10/20		N/A	N/A		
Performed By:				Date:			
Details/Items F	Resolved:						
NOTE (2): If	batteries will	rtridges good fo expire prior to n es every 24 mon	ext inventory,	then order or c	btain replacen		bag.
Supervisor App	/ proval Date	EP Revie	ew Da	ate			

ATTACHMENT 26B: RESPIRATORY EQUIPMENT MONTHLY INSPECTION

Use	Offsite Location	No. Resp./No Canister	Canister Due Date	Sat
.P. Supplies & Equipment	EOF	10/20		
•				
•				
Performed By			Date	
			Date	
Performed By			Date	

ATTACHMENT 26C: RESPIRATORY EQUIPMENT MONTHLY INSPECTION SCOTT PAK

peci	ion completed per S-RPIP-4.4	•	
		D	
rifie	l by Locations	Inspection Completed by	Date
	Unit 1 Control Room 277'	Name:	
	Scott Pak's (8) Spare Tanks (16)	Signature:	
	Unit 1 Turbine Building 261'	Name:	
	Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 1 Screen House 261'	Name:	
	Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 1 Admin Building 261'	Name:	
	Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 1 Store Room 261'	Name:	
	(Spares) Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 1 SCBA Air Compressor Room Spare Tanks	Name:	
		Signature:	
	Unit 2 Control Room 306'	Name:	
	Unit 2 Control Room 306° Scott Pak's (10) Spare tanks (10)	Signature:	
	Unit 2 Turbine Building 250'	Name:	
	Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 2 Screenwell 261'	Name:	
	Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 2 Access Passage 261'	Name:	
	Scott Pak's (5) Spare Tanks (10)	Signature:	
	Unit 2 Aux Service Building	Name:	
	(by airlock) <i>Scott Pak's (5)</i> <i>Spare Tanks (10)</i>	Signature:	
	Emergency Response Vehicle	Name:	
	32-7-1 Scott Pak's (5) Spare Tanks (5)	Signature:	
	Is/Items Resolved		

ATTACHMENT 27: HAZARDOUS WASTE AND EMERGENCY SPILL RESPONSE KIT INVENTORY

Location: Unit 1, TB, el. 261	Location: Unit 1, TB, el. 261 Unit 1/2, Passageway						
uarter: 1 2 3 4 (circle one)	☐ Post	Drill/Ex	ercise/Ev	rent:	(date)	□ Other	
Year	(circle	approp	riate)				
Teal							
Item/Equipment	Min. Qty	Sat	Unsat	Corrective Actions	Date Re	solved	
Inventory Sealed							
Garment Storage Locker		_	-				
1. Chemical Splash Goggles	(3)						
2. Chemical Splash Shields	(3) (3 pr)						
3. Chemical Resistant Gloves	(5 pi)		_				
Inventory Sealed							
All Purpose Safety Equip. Storage Locker							
1. Chemical Splash Suits (packaged)	(5)						
(2) SM, (2) MED, & (1) LG 2. Chemical Splash Goggles	(5)						
2. Chemical Splash Goggles 3. Chemical Face Shields	(5)						
4. Chemical Resistant Gloves	(5 pr)						
5. Duct Tape	(2 rolls)						
6. Blank "Danger" Signs	(10)	u					
7. Floor Stand Signs "Danger Chemical Spill - Keep Away"	(3)						
8. Reeled Barrier Tape			_				
"Caution Chemical Spill"	(3)						
"Caution - Do not Enter"	(3)						
Acid Neutralization Kit	(1) . (1)						
Caustic Neutralization Kit 11. Solvent Neutralization Kit	(1)	ō					
11. Solvent Neutralization Kit 12. Absorbants (contains:	•						
pillows/blankets/absorbants)	(1 Drum)						
13. Plug Kit	(1)						
14. 2 Wheel Hand Cart	(1)	U	u				
NOTE: Sealed inventories shall be opened and inspected at least once per calendar year.							
Performed by Date Su	pervisor A	lpprov	/ al Date	E.P. Revi	ew /	Date	
Performed by Date Su	per visor r	.L					

ATTACHMENT 28: ALTERNATE POWER SUPPLIES FOR PORTABLE AIR SAMPLERS

□ Quar Year	ter: 1 2 3 4 (circle one)		Drill/Exercise/Event:_ appropriate)	(date)	Other
MERGENC	CY VEHICLE A. C. INVERTERS				<u> </u>
Vehicle I	Number Operation	n: Sat	Unsat		
Α.	#2-1883 (Emergency Preparedness)				
В.	#5-484 (Emergency Preparedness)				
C.	#3-1113 (Environmental Protection)				
D.	#5-487 (Environmental Protection)				
NOTE:	Perform test with vehicle ope AC-High Volume Air Sampler				
DETAILS/	/ITEMS RESOLVED		Ву	Date	
Perform	ned By				
Superv	isor Approval Date		E. P. Review		 e

ATTACHMENT 29: N2-EOP-6 TOOL BOX FOR BY-PASS OF STAND-BY GAS (N2-PM-Q008)

Quarter: 1 2 3 4 (circle one)	
Item/Equipment Min. Qty Sat Unsat Corrective Actions Date Resolved	
1. 1" Nylon Sling 6 ft. long (1)	
2. 2" Nylon Sling 8 ft. long (1)	
Falls (2)	
8. 3/8" Nut Drivers (2)	
12. 1/4" Breaker Bar, 1/4 (1) Drive	
1 1/4" Socket, 1/4 (1) Drive	
14. 7/16 Socket, 1/4 (2) Drive	
15. 7/16 Deep Well (1) Socket, 1/4 Drive	
16. 3/8 Socket, 1/4 Drive (1) 17. 5/16 Socket, 1/4 (1) Drive	
18. 12" Extension, 1/4 (1) Drive	
19. Pry Bar (1) □ □ □ 20. 1-13/16 Combo (2) □ □ □ Wrenches	
21. 1-1/2 Combo (2) Wrenches	
22. 1-1/4 Combo (2) Wrenches	
23. 7/8 Combo Wrenches (2) □ 24. Flanges (2) □ 25. Flexitallic Gaskets (2) □	
NOTE: Sealed inventories shall be opened and inspected at least once per calendar	year.
Porformed by Date Supervisor Approval Date E.P. Review Date	

ATTACHMENT	30:	EMERGENCY	FACILITIES	TLD LISTING

	Quantity	Control
Rad Monitoring Equipment (OSC/TSC/Onsite/Downwind) In Box for U-1 RP Office:	•	
1. Whole Body (TLD)	(50)	(2)
2. Extremity (Rings)	(40 pr)	(1 pr)
3. Dosimeters (0-5R)	(20)	
4. Dosimeters (0-50R)	(20)	
5. Dosimeters (O-200R)	(5)	
6. Dosimetry Issue Sheets	(2)	
Rad Monitoring Equipment Emergency Operations Facility In Box for EOF (contact environmental)		
1. Whole Body (TLD)	(100)	(2)
2. Dosimeters (0-5R)	(8)	
3. Dosimeters (0-50R)	(4)	
4. Dosimetry Issue Sheets	(2)	
Ambulance & Fire Kit In Box for U-2 Security		
1. Whole Body (TLD)	(50)	(2)
2. Extremity (Rings)	(6 pr)	(1 pr)
3. Dosimetry Issue Sheets	(2)	
Oswego Hospital In Box for Oswego Hospital: (contact environmental)		
*1. Whole Body (TLD)	(10)	(2)
*2. Dosimeters (0-5R)	(10)	
*3. Dosimeters (0-50R)	(10)	
4. Dosimeters (0-5R)	(5)	
5. Dosimetry Issue Sheets	(2)	
* Should be placed in plastic bags as 10 sets. Each set contains one of each item.		

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ATTACHMENT 31: EMERGE. TLD ISSUE SHEET

Facility/Kit	Location	
--------------	----------	--

TLD NUMBER	DATE ON TLD	NAME	EXTREMITY	WHOLE BODY	SS#	SRPD#	ISSUED DATE/TIME	RETURNED DATE/TIME	RESULT Mrem	REMARKS
							/	/		
							/	/		
							/	/		
							/	/		
							/	/		
							1	1		
							1	1		
							/	/		
							/	/		
							/	/		

*DO NOT ISSUE - CONTROL TLD	TLD NUMBER
	TLD NUMBER

ATTACHMENT 32: NINE MILE POINT NUCLEAR STATION PROCESS RAD MONITORING BOARD - UNIT 1 (Sample)

Date ((MM)	DD/Y	Y)	
		<i>,</i>		

Time	Monitors	Trend*	Time	· Monitors	Trend*
	Steam Line Rad Monitor			CR Vent Monitor	
	111 mR/hr			Sys 11 cpm	
	121 mR/hr			Sys 12 cpm	
					
	112 mR/hr				
	122 mR/hr			Drywell Rad Monitor	
		i		263' Ch 11 R/hr	
	E CNDSR Vent Rad Monitor	ŀ		301' Ch 12 R/hr	
	111 mR/hr				
	121 mR/hr			Reactor Building PING	
	112 mR/hr		Ī	P cpm <i>µ</i> Ci/cc	
	122 mR/hr			l cpm <i>µ</i> Ci/cc	
				NG cpm <i>μ</i> Ci/cc	
	Drywell CAM				
	cpm			Turbine Building PING	
				P cpmµCi/cc	
	Rx Bidg. Vent Exh Rad Monitor			l cpm <i>μ</i> Ci/cc	
	11 mR/hr			NG cpmμCi/cc	
	12 mR/hr				
				Radwaste 261' PING	
	Service Water Discharge Monitor			P cpm <i>µ</i> Ci/cc	
	cpm			I cpm μCi/cc	
	· ·			NG μCi/cc	
	Radwaste Discharge Monitor				
	A cps			RAGEMS Rad Monitor	
<u> </u>	D cps			P cpm µCi/cc	
	1			l cpm μCi/cc	
1	Stack Gas Monitor			NG (112-25) cpsuci/cc	
}	112-07A cpmµCi/sec			·	
	112-08A cpm µCi/sec		İ	Total Stack Flow	
-	RN 10A cps \(\nu \)Ci/sec			SCFM	
	RN 10B ops \(\nu \)Ci/sec				
				High Range Stack Effluent (teletector)	
	Ejector Offgas Rad Monitor			mR/hr	
	Ch 1 mR/hr			minyiii	
	1007				
	Ch 2 mR/hr				

^{*} Trend Symbols: † = Increasing → = Decreasing → = No Change

ATTACHMENT 33: <u>NINE MILE POINT NUCLEAR STATION PROCESS RAD MONITORING BOARD - UNIT 2</u> (Sample)

Time

Date	(MM/DD/YY)	
------	------------	--

Monitor (#/Name)/Reading

Trend*

Time	Monitor (#/Name)/Reading	Trend*
	GEMS-TB/SGTS-Stack RE 170	
	Station (Manual)	
	1. ParticulateµCi/sec	
	2. lodine µCi/sec	
	3. Noble GasµCi/sec	
	Stack FlowSCFM	
	GEMS-Rx/RW Bigd-Vent RE 180 Station (Manual)	
	1. ParticulateµCi/sec	
 -	2. lodineµCi/sec	
	3. Noble GasμCi/sec	
	Stack Flow SCFM	
 	Service Water Monitors	
	82-SW146AμCi/ml	
	91-SW146BµCi/ml	
	Rad Waste Liquid Effluent Monitor	
1	8-LWS206 μCi/ml	
	Cooling Tower Blowdown	
	70-CWS157μCi/ml	
	Service Water Monitors	
	81-SWP23AμCi/ml	
	90-SWP23B <i>μ</i> Ci/ml	
	Reactor Building Ventilation (SGTS off) Above	
	77-HVR14A-Ch 1µCi/cc	
	Ch 2µCi/cc 86-HVR14BµCi/cc	
-	-1	<u> </u>
	Below 78-HVR32A-Ch 1μCi/cc	1
-	Ch 2µCi/cc	
-	87-HVR32BµCi/cc	
-	Standby Gas Treatment (Post Treatm't)	-
	68-GTS105 µCi/cc	
\vdash	Offgas Monitors (Before Charcoal)	
	63-OFG13AµCi/cc	
\vdash	64-OFG13BµCi/cc	
1	04 01 01 00 pondo	

	Containm't High Rg Drywell Area El 261	
	79-RMS1A R/hr	
	88-RMS1B R/hr	
	80-RMS1C R/hr	
	89-RMS1D R/hr	
	Above Suppression Pool	
	27-RMS139 R/hr	
	Main Steam Rad Monitor (Manual)	
	MSS 46A mR/hr	
	MSS 46B mR/hr	
	MSS 46C mR/hr	
	MSS 46D mR/hr	
	Continuous Air Mon. (Drywell Atmos.)	
	74-CMS10A-Ch 1 µCi/cc	
	Ch 2µCi/cc	
	83-CMS10B-Ch 1 µCi/cc	
	Ch 2μCi/cc	
	Rx Bldg Vent/Recirc Mode (SGTS On)	
	39-HVR229-Ch 1µCi/cc	
	Ch 2 µCi/cc	
	Auxiliary Bay Vent N.	
	34-HVR237-Ch 1µCi/cc	<u> </u>
	Ch 2µCi/cc	
	Auxiliary Bay Vent S.	
	35-HVR238-Ch 1µCi/cc	
<u> </u>	Ch 2μCi/cc	<u> </u>
	Turbine Building Vent	
	65-HVT206-Ch 1μCi/cc	
	Ch 2μCi/cc	
1	Rad Waste Equipment Exhaust	
	16-HVW195-Ch 1 <i>μ</i> Ci/cc	—
	Ch 2 μCi/cc	
	Rad Waste Tank Exhaust	
	17-HVW196-Ch 1µCi/cc	
	Ch 2 µCi/co	
	Rad Waste Building Ventilation	
	18-HVW197-Ch 1µCi/cd	

Ch 2

μCi/cc

^{*} Trend Symbols:

t = Increasing + = Decreasing → = No Change

ATTACHMENT 34: <u>NINE MILE POINT NUCLEAR STATION</u> <u>INPLANT SURVEY/SAMPLE STATUS BOARD</u> (Sample)

UNIT [□ 1 □ 2	DATE	THIS E	☐ IS A DRILL☐ IS NOT A DRILL☐
TIME	LOCATION	DATA FROM	RESULTS	REMARKS
_				
			, , ,	

ATTACHMENT 35: NINE MILE POINT NUCLEAR STATION DOWNWIND SURVEY/SAMPLE STATUS BOARD (Sample)

UNIT	□1 □2	DATE	_ M	D	<u>-</u> Ү		THIS 🗆	IS A DRILL IS NOT A DRILL
TIME	LOCATION/ERPA	DATA FROM	T		RESULT	rs		REMARKS
			 					
						··-		-:_
				· · · · · · · · · · · · · · · · · · ·				
					-			
	HABITABILITY	SURVEY RES	ULTS:					

ATTACHMENT 36: NINE MILE POINT NUCLEAR STATION EMERGENCY EVENTS STATUS BOARD (Sample)

Date				
------	--	--	--	--

TIME	EVENT

ATTACHMENT 37: <u>NINE MILE POINT NUCLEAR STATION</u> <u>EQUIPMENT SURVEY/SAMPLE STATUS BOARD</u> (Sample)

	DATE	-	·	THIS 🗆 IS A	DRILL
UNIT 🗆 1 🗆 2	M	D Y			OT A DRILL
	EQUIPME	NT	Institution To	TEA	MS
TITLE/ID	CONDITION	CORRECTIVE ACTION	RETURNED TO SERVICE	NAME/LEADER	TEAM STATUS
TITLE			☐ ESTIMATED DATE TIME ☐ COMPLETED	TEAM ID	☐ STANDBY ☐ BRIEFING TIME DISPATCHED
ID			DATE		ON THE JOB
TITLE			DATETIME	TEAM ID	☐ STANDBY ☐ BRIEFING TIME DISPATCHED
			TIME		ON THE JOB
TITLE			DESTIMATED DATE TIME COMPLETED	TEAM ID	STANDBY BRIEFING TIME DISPATCHED
			DATE		ON THE JOB
TITLE			DATETIME	TEAM ID	STANDBY BRIEFING TIME DISPATCHED
ID .			DATE		ON THE JOB
TITLE			DATE	TEAM ID	☐ STANDBY ☐ BRIEFING TIME DISPATCHED
ID			COMPLETED DATE TIME		ON THE JOB
TITLE			DESTIMATED DATE	TEAM ID	☐ STANDBY ☐ BRIEFING TIME DISPATCHED
ID			COMPLETED DATE TIME		ON THE JOB
TITLE			DESTIMATED DATE	TEAM ID	☐ STANDBY ☐ BRIEFING TIME DISPATCHED
ID			DATE		ON THE JOB
TITLE			C ESTIMATED DATE TIME COMPLETED	TEAM ID	STANDBY BRIEFING TIME DISPATCHED
ID			DATE		ON THE JOB

NOTE: "*" INDICATES SAME AS BEFORE

ATTACHMENT 38: PLANT STATUS TRENDING BOARD (Sample)
Date (MM/DD/YY)

	PLA	NT	TR	ENI	OIN	G I	ВО	AR	D		
TIME PARAMETERS											
Reactor Pressure (psig)											
Reactor Temperature (F°)											
Reactor Level (IN)											
Drywell Pressure (psig)										:	
Drywell Temperature (F°)											
Release Rate (µCi/Sec)											
Wind from Direction (°)											
Wind Speed (MPH)											
Stability Class	-										

ATTACHMENT 39: <u>NINE MILE POINT NUCLEAR STATION</u> <u>AREA RAD MONITORS - UNIT 1</u> (Sample)

Date	(MM/DD/YY)	Time	(24 H	lour)	

(Process Computer Displayed Time) Trend* Results (Mr/hr) Location No. SE Plant Entrance TB 261' 1 New Fuel Storage Area Room RB 318' 2 Control Room AB 277' 3 I&C Shop TB 277' 4 Generator Area TB 300' W 5 Shaft Pump Area TB 300' E Cond Pump Valve Cond Bay 261' NE 7 Outside MSIV Room TB 261' N of Battery Board Rm TB 261' 9 10 Cond Demin Valve Room TB 257' Regen. Room TB 261' 11 Truck Bay TB 261' 12 Old Radwaste Bldg 225' (Retired in Place) 13 Old Radwaste Bldg S of Stairs 229' 14 Old Radwaste Bldg Control Room 261' 15 Old Radwaste Bldg Door to Pusher Room 261' 16 Inner TIP Room RB 249' 17 West End of Shield Wall RB 340' 18 RX Bldg NE Corner 198' 19 Closed Loop Cooling Area RB 298' 20 Clean Up Pump Area RB 261' 21 22 Rx Bldg NE 281' CRD Accumulator Area RB 237' 23 Lg Equipment Decon Rm TB 261' 24 Rx Bidg E Wall 340' 25 High Level Chem Lab TB 261' 26 Rx Bldg NW 318' 27 North Instr Room RB 237' 28 Refuel Bridge (Low Range) RB 340' 29 Refuel Bridge (High Range) Process Monitor RFB New RW Bldg N of Decon Panl 261' 30 New RW Bidg West Wall 247' New RW Bldg South Wall 32 Off Gas Bldg West of Stairs 229' 33 34

Trend Symbols: 1 = Increasing	↓ = Decreasing	→ = No Change
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ATTACHMENT 40: NINE MILE POINT NUCLEAR STATION AREA RAD MONITORS - UNIT 2 (Sample)

nata /	(MM/DD/YY)	Time (24 Hour)
Jale	(וון טטן וווו)	(DRMS Computer Displayed Time)

#-ARM Monitor	Location	Results (Mr/hr)	Trend*
19-RMS108	RB 289' Southeast CRD Maintenance Area		
21-RMS144	RB 261' CRD Module Area South		
22-RMS106	RB 261' Entrance Area		
23-RMS143	RB 261' CRD Module Area North		
24-RMS145	RB 240' Sample Sink		
25-RMS105	RB 240' TIP Drive Mechanical Equipment Area		
27-RMS139	RB 215' Suppression Pool		
26-RMS2B	RB 215' Recirc Pump Instrument Panel B		
28-RMS2A	RB 215' Recirc Pump Instrument Panel A		
29-RMS101	Auxiliary Bay North 175' RHS Heat Exchange Equipment Room		
31-RMS104	RB 175' Equipment Drains Sumps & Pumps West		
32-RMS103	Auxiliary Bay South 175' RHS Heat Exchange Equipment Room		
33-RMS102	RB 175' Equipment Drains Sumps & Pumps East		
42-RMS112	RB 354' Fuel Handling Platform		
43-RMS111	RB 354' Fuel Handling Platform		
48-RMS119	TB 250'NE Condenser Area		
49-RMS138	TB 250'N Feedwater Pumps		
56-RMS135	TB 250'W Air Removal Pumps		
57-RMS116	TB 250'SW Cond. Pumps/TBCLC Hx Pumps		
58-RMS154	TB 250'SE Hot Water Hx Room		
59-RMS192	TB 306' Gas Effluent Monitor Area (Vital Area Monitor)		
60-RMS191	TB 306' Low-Level Count Room (Vital Area Monitor)		
69-RMS193	Main Stack 261' Gas Effluent Monitor Area (Vital Area Monitor)		
71-RMS130	CB 261' Remote Shutdown Panel Area		

^{*} Trend Symbols: \uparrow = Increasing \downarrow = Decreasing \rightarrow = No Change

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY PHONE CHECKS

1.0 PROCEDURE

1.1 For each person/organization listed, verify that the number(s) listed in this Attachment are correct by contacting that person/organization.

NOTE: For multiple numbers a verbal verification from the person/ organization that other numbers are correct is "SAT".

- 1.2 Check "SAT" if the number is verified correct.
- 1.3 If the number is incorrect or no longer working, then perform the following:
 - a. If it is a number change, draw one line through the old number and write the new number next to it.
 - b. Verify the new number and check "SAT".
 - c. Generate an Immediate PCE to any affected EPIPs or EPMPs listed under Procedure Reference.
 - d. Attach a copy of all PCE's generated.
- 1.4 For all other discrepancies which cannot be resolved, record the discrepancy in the Remarks section and notify the Emergency Preparedness Organization.

ATTACHMENT 41 (Cont)

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS

QUARTERLY PHONE CHECKS (Cont)

☐ Quarter: 1 2 3 4 (circle one)	☐ Post Drill/Exercise/Event: (date)	☐ Other
Year	(circle appropriate)	

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-01	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-02	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-03	343-1313	E-911 Center			
EPIP-EPP-04	343-1313	E-911 Center	NA	NA	SEE EPIP-EPP-03
	349-5522	Oswego Hospital Emergency Room			
EPIP-EPP-05A	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-05B	EXT. 2622	Personnel Accountability Coordinator (PAC)			
	EXT. 2847	TSC Manager			
	EXT. 1353	Radiological Assessment Manager (RAM)			•
	EXT. 2404	Security Site Supervisor			
EPIP-EPP-05C	591-9150	Oswego County Emergency Management Office (OCEMO)			
EPIP-EPP-05D	EXT. 2662	Personnel Accountability Coordinator	NA	NA	SEE EPIP-EPP-05B
	EXT. 2480	Unit 1 Control Room			
	EXT. 2170	Unit 2 Control Room			

ATTACHMENT 41: EMERGENCY POCEDURES TELEPHONE NUMBERS QUARTERLY PHI CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-06	EXT. 1272	RP Team Coordinator (RPTC)			
	EXT. 1353	RAM	NA	NA	SEE EPIP-EPP-05B
EPIP-EPP-07	593-5988	Environmental Survey Sample Team Coordinator (ESSTC)			
	349-1272	RPTC	NA	NA	SEE EPIP-EPP-06
	349-1353	RAM	NA	NA	SEE EPIP-EPP-05B
	343-6408	RAM			
	593-5987	ESSTC			
	593-4646	Vehicle 5-484			
	593-4645	Vehicle 5-487			
	593-4651	Vehicle 3-1113			•
	593-9606	Vehicle 2-1883			
EPIP-EPP-08	1-800-462-7751	National Weather Service (NWS)			
	1-716-565-9001	NWS			
EPIP-EPP-09	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-10	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-11	343-1313	E-911 Center	NA	NA	SEE EPIP-EPP-03
	1-518-457-7362	NYS DEC Hotline			
	1-800-424-8802	National Response Center			
EPIP-EPP-12	NA	NA	NA	NA	NO PHONE NUMBERS

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY PHONE CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-13	EXT. 2478	Unit 1 Control Room			
	EXT. 2479	Unit 1 Control Room			
	EXT. 2168	Unit 2 Control Room			
	EXT. 2169	Unit 2 Control Room			
	EXT. 2657	Respiratory Protection			
EPIP-EPP-14	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-15	343-2484	Dr. O'Brien			
	1-215-824-1300	Radiation Medical Consultants (RMC)			
	1-215-243-2990	RMC			
EPIP-EPP-16	NA	NA	NA	NA	NO PHONE NUMBERS

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS OUARTERLY PH CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-17	1-877-472-7874	Pager Activation			
	1-315-890-8806	Verizon Telephone			
	1-315-479-2161	Verizon Telephone			
	1-301-816-5100	USNRC			
	1-301-951-0550	USNRC			
	1-518-457-2200	NYS Warning Point			
	1-888-875-2724	Arch Paging			
	460-2378	NMPC Radio Shop			
	460-2379	NMPC Radio Shop			
	1-700-371-5324	TSC ENS Phone Line			
	1-700-371-5329	TSC HPN Line			
	1-700-371-5326	TSC PMCL Line			
	1-700-371-5327	TSC RSCL Line			
	1-700-371-5323	TSC MCL Line			
	1-700-371-5328	TSC LAN Line			
	1-700-371-0064	EOF ENS Line	NA	NA	Tested by JAF
	1-700-371-6299	EOF HPN Line	NA	NA	Tested by JAF
	1-700-371-0062	EOF PMCL Line	NA	NA	Tested by JAF
	1-700-371-0063	EOF RSCL Line	NA	NA	Tested by JAF
	1-700-371-0060	EOF MCL Line	NA	NA	Tested by JAF

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY PHONE CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-17	1-700-371-0061	EOF LAN Line	NA	NA	Tested by JAF
(continued)	1-301-415-0550	NRC Emergency Notification			
	1-301-816-5151 (fax)	NRC Emergency Notification Fax			
EPIP-EPP-18	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-20	593-5951 (fax)	EOF Fax Machine			
	349-2111 (fax)	TSC Fax Machine			
	592-3850 (fax)	JNC Fax Machine			
,	591-9176 (fax)	OCEMO Fax Machine			
	1-518-457-9930 (fax)	NYS EMO Fax Machine			
	349-2841	Unit 1 Control Room			
	349-2842	Unit 1 Control Room			
	349-2843	Unit 1 Control Room			
	349-2173	Unit 2 Control Room			
	1-518-457-2200	NYS Warning Point	NA	NA	SEE EPIP-EPP-17
	1-518-457-6811	NYS Warning Point Backup			
	1-518-457-9997	NYS Warning Point			
	911	911 E Center			
	343-1313	911 E Center	NA	NA	SEE EPIP-EPP-03
	591-9189	OCEMO			
	349-8500	OCEMO			

ATTACHMENT 41: EMERGENCY COCEDURES TELEPHONE NUMBERS QUARTERLY PH CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-20	Dedicated CR line	JAFNPP			Call from U1/U2 Control Rooms
(Cont.)	349-6665	JAFNPP Control Room			
	349-6666	JAFNPP Control Room			
	342-3840	JAFNPP Switchboard			
	349-6323 (fax)	JAFNPP Control Room (fax)			
	349-2480	Unit 1 Control Room	NA	NA	SEE EPIP-EPP-05D
	342-3462	Unit 1 Control Room			
	349-2478	Unit 1 Control Room			
	349-2170	Unit 2 Control Room			
	342-1929	Unit 2 Control Room			
	342-3059	Unit 2 Control Room			
	349-2168	Unit 2 Control Room	NA	NA	SEE EPIP-EPP-13
	1-800-552-4226	Community Alert Network (CAN)			
	1-877-786-8478	CAN			·
	1-800-992-2331	CAN			
	1-877-472-7874	Pager Activation	NA	NA	SEE EPIP-EPP-17
	1-301-816-5100	USNRC ENS LINE	NA	NA	SEE EPIP-EPP-17
	1-301-951-0550	USNRC ENS BACKUP	NA	NA	SEE EPIP-EPP-17
	1-301-415-0550	USNRC ENS BACKUP	NA	NA	SEE EPIP-EPP-17
	1-301-816-5151 (fax)	USNRC (fax)	NA	NA	SEE EPIP-EPP-17

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY PHONE CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-20	349-2637	NMP Energy Center			
(Cont.)	342-4117	NMP Energy Center			
	1-408-971-1038	GE BWR Emergency Support			
	1-800-321-0614	INPO Emergency Response			
	1-770-644-8000	INPO Switchboard			
	1-770-644-8549 (fax)	INPO (fax)			
	1-770-644-8732	INPO Fax Confirmation			
	911	911 E Center	NA	NA	SEE EPIP-EPP-03
	343-5490	911 E Center			
	349-3409	911 E Center			
	1-631-344-2200	DOE Fed. Rad. Monitor. & Assist. (FRMAP)			
	1-860-561-3433 ext. 304	American Nuclear Insurers			
	1-315-413-2832	Orion Hydro Stations			
	1-315-413-2839	Orion Hydro Stations			
	1-315-413-2841	Orion Hydro Stations			
	1-315-461-8671 (fax)	Orion Hydro Stations (fax)			
EPIP-EPP-21	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-22	NA	NA	NA	NA	NO PHONE NUMBERS

ATTACHMENT 41: EMERGENCY COCEDURES TELEPHONE NUMBERS OUARTERLY PH. CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-23	1-800-626-4329 (pin #1209)	Aviation Service Unlimited			
	1-315-455-6617	Syracuse Executive Air Service			
	593-5920 (fax)	EOF Fax Machine			
	EXT.2841	Unit 1 Control Room	NA	NA	SEE EPIP-EPP-20
	EXT 2173	Unit 2 Control Room	NA	NA	SEE EPIP-EPP-20
EPIP-EPP-24	1-800-321-0614	INPO Duty Officer	NA	NA	SEE EPIP-EPP-20
	349-2404	NMP Security Department	NA	NA	SEE EPIP-EPP-05B
	591-9150	OCEMO	NA	NA	SEE EPIP-EPP-05C
	591-9176 (fax)	OCEMO Fax Machine	NA	NA	SEE EPIP-EPP-20
	911	911 E Center	NA	NA	SEE EPIP-EPP-20
	349-8501	911 E Center			
	1-518-457-2200	NYS Emergency Management Office (NYSEMO)	NA	NA	SEE EPIP-EPP-17
	1-518-457-6811	NYSEMO	NA	NA	SEE EPIP-EPP-20
	1-518-457-9930 (fax)	NYSEMO Fax Machine	NA	NA	SEE EPIP-EPP-20
	1-518-457-9997	NYSEMO Fax Machine confirmation	NA	NA	SEE EPIP-EPP-20
	349-2170	Unit 2 Control Room	NA	NA	SEE EPIP-EPP-05D
	342-1929	Unit 2 Control Room	NA	NA	SEE EPIP-EPP-20
	342-3059	Unit 2 Control Room	NA	NA	SEE EPIP-EPP-20

ATTACHMENT 41: <u>EMERGENCY PROCEDURES TELEPHONE NUMBERS</u> <u>QUARTERLY PHONE CHECKS</u> (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-24	349-2168	Unit 2 CSO	NA	NA	SEE EPIP-EPP-13
(Cont.)	1-301-816-5100	USNRC ENS Main	NA	NA	SEE EPIP-EPP-17
	1-301-951-0550	USNRC ENS Backup	NA	NA	SEE EPIP-EPP-17
	1-301-415-0550	USNRC ENS Backup	NA	NA	SEE EPIP-EPP-17
	1-301-916-5151 (fax)	USNRC Fax Machine	NA	NA	SEE EPIP-EPP-17
	349-2529	USNRC Resident Inspector			
	342-4041	USNRC Resident Inspector			
	876-1197 (Pager)	USNRC Resident Pager			
	876-1031 (Pager)	USNRC Resident Pager			
	876-1240 (Pager)	USNRC Resident Pager			
	1-770-644-8000	INPO	NA	NA	SEE EPIP-EPP-20
	1-800-321-0614	INPO Emergency Phone #	NA	NA	SEE EPIP-EPP-20
EPIP-EPP-25	NA	NA	NA	NA	NO PHONE NUMBERS
EPIP-EPP-26	591-9150	ОСЕМО	NA	NA	SEE EPIP-EPP-05C
EPIP-EPP-27	539-5876	EOF Admin. Logistics Manager			
EPIP-EPP-28	343-1313	911 E Center	NA	NA	SEE EPIP-EPP-03
	EXT 2404	Security Site Supervisor	NA	NA	SEE EPIP-EPP-05B

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY PL CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-30	349-8501	Oswego County Warning Pt	NA	NA	SEE EPIP-EPP-24
	652-6461	B. Connelly (home)			
	460-2390	B. Connelly (work)			
	876-3437 (pager)	B. Connelly (pager)			
	492-9656	D. DeOrdio (home)			
	460-2369	D. DeOrdio (work)			
	876-4088 (pager)	D. DeOrdio (pager)			
	655-4476	K. Christennsen (home)			
	349-2253	K. Christennsen (work)			
	876-3914	K. Christennsen (pager)			
	676-4092	T. Sitnik (home)			
	460-2378	T. Sitnik (work)			
	876-1067	T. Sitnik (pager)			
	342-3690	E. Schladebeck (home)			
	460-2538	E. Schladebeck (work)			
	876-4129	E. Schladebeck (pager)			
	298-6816	J. Wall (home)			
	460-2391	J. Wall (work)			

ATTACHMENT 41: <u>EMERGENCY PROCEDURES TELEPHONE NUMBERS</u> <u>QUARTERLY PHONE CHECKS</u> (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPIP-EPP-30	876-3612	J. Wall (pager)			
(Cont.)	695-5713	W. Edwards (home)			
	460-2253	W. Edwards (work)			
	876-5626	W. Edwards (pager)			
	737-0607	R. Hudson(home)			
	798-5151	R. Hudson (work)			
	876-5285	R. Hudson (pager)			
3	349-2480	Unit 1 Control Room			
EPIP-EPP-31	NA	NA	NA	NA	NO PHONE NUMBERS
EPMP-EPP-01	NA	NA	NA	NA	NO PHONE NUMBERS
EPMP-EPP-03	NA	NA	NA	NA	NO PHONE NUMBERS
EPMP-EPP-04	NA	NA	NA	NA	NO PHONE NUMBERS
EPMP-EPP-05	NA	NA	NA	NA	NO PHONE NUMBERS
EPMP-EPP-06	4874 (fax)	Emergency Preparedness (EP)			
	1-518-862-0312 (fax)	CAN (fax)			
	EXT. 4444	EP Hotline			
EPMP-EPP-08	460-2421	Central Regional Control Center			
	460-2379	NMPC Radio Shop	NA	NA	SEE EPIP-EPP-17
	349-4874 (fax)	EP Fax Machine			

ATTACHMENT 41: EMERGENCY PROCEDURES TELEPHONE NUMBERS QUARTERLY PH CHECKS (Cont)

PROCEDURE NUMBER	TELEPHONE NUMBER	ORGANIZATION / NAME	SAT	UNSAT	NOTES
EPMP-EPP-0101	NA	NA	NA	NA	NO PHONE NUMBERS
EPMP-EPP-0102	NA	NA ·	NA	NA	NO PHONE NUMBERS

NOTE:	It is accepta of EPIP-EPP		or ask verbally	the * individua	ls to verify	the phone nu	imbers of the	e people in their (espective group	as listed in Atta	chment 3
Remarks:											
Performe	ed by	/ Date	Supervisor	/ Approval Da	te E.P	. Review	/ Date			•	

ATTACHMENT 42: EMERGENCY KEY INVENTORY

☐ Quarter: 1 2 3 4 (circle one) Year				ost Drill/Exe cle appropri		(da	ate) 🗆 Othe	□ Other	
			GM-5	19-256	S-8	2D25	Site Vehicles	JNC (Master)	
	TSC	☐ SAT ☐ UNSAT	X¹		x				
	osc	☐ SAT ☐ UNSAT	X¹		х		×		
	JNC	☐ SAT ☐ UNSAT			×			X²	
	OAA	☐ SAT ☐ UNSAT			х	х			
		x inside Utility							
Performe		Date	/						
Supervis	sor Approv	/a1	Date	E.P. Rev	/iew		Date		

ATTACHMENT 43: PERSONNEL ACCOUNTABILITY CARDREADER QUARTERLY CHECKS

1.0 PROCEDURE

NOTE: If, while performing Step 1.1, a red light is received, reinsert your card and verify that a green light is received.

- 1.1 At each Accountability Cardreader listed, insert your personal accountability card.
- 1.2 Check the 'SAT' column for the appropriate Cardreader if a green light is received.
- 1.3 If, after 2 attempts, a red light is received, perform the following:
 - a. Check the 'UNSAT' column for the appropriate Cardreader
 - b. Inform the Maintenance Supervisor (x 7695)
 - c. Inform the respective Station Shift Supervisor (x2480 Unit 1) (x2170 - Unit 2)
 - d. Inform the Security Site Supervisor (x 2404)

ATTACHMENT 43 (Cont)

Quarter: 1	2 3 4 YEAR:			
MNEMONIC	DESCRIPTION	LOCATION	SAT	UNSAT
AC106E77	U1/U2 Passageway	Ul, el. 277'		
AC186E61	Admin. Bldg Hallway (by FIN Team Room)	Ul, el. 261'		
AC187E61	Women's Locker Room	Ul, el. 261'		
AC189E61	Men's Locker Room	Ul, el. 261'		
AC188E61	Men's Locker Room	Ul, el. 261'		
AC199E50	TSC	Ul, el. 250'		
SH102D61	Screenhouse, West Entrance	Ul, el. 261'		
ST102D61	Security Annex, North Door	Ul, el. 261'		
AA207D61	Security East (277')	U2, el. 261'		
AC203E61	Screenwell - East (277')	U2, el. 261'		
AC201E61	Screenwell - West	U2, el. 261'		
AC209E61	Access Control Bldg by OCC	U2, el. 261'		
AC201E61	L Building - West	U2, el. 261'		
AC214E77	L Building - South	U2, e1. 277'		
AC223E61	K Building - West	U2, el. 261'		
AC219E61	K Building - Center South	U2, el. 261'		
AC220E61	K Building - South Locker Area	U2, e1. 261'		
AC221E61	K Building - Center North	U2, e1. 261'		
AC225E61	Operations Building - Center North	U2, e1. 261'		
AC226E77	Operations Building - Center North	U2, e1. 277'		
AC227E61	Maintenance Bldg North	U2, el. 261'		
AC228E61	Maintenance Bldg South	U2, el. 261'		
AC229E77	Maintenance Bldg North	U2, el. 277'		
AC230E77	Maintenance Bldg South	U2, el. 277'		

Performed by	Date			
	1		/	
Supervisor Approval	Date	E.P. Review	Date	

ATTACHMENT 44: DAMAGE CONTROL TEAM STATUS (SAMPLE)

DATE:	UNIT 1 🗆	UNIT 2 🗆
DAIE.		

TEAM #	MISSION	MISSION STATUS					
		DISPATCHED	COMPLETED	PROGRESS			
		YES □ NO □ Time:	YES □ NO □ Time:	Estimated Completion:			
		YES □ NO □ Time:	YES NO Time:	Estimated Completion:			
		YES NO Time:	YES [] NO [] Time:	Estimated Completion:			
		YES NO Time:	YES [] NO [] Time:	Estimated Completion:			
		YES □ NO □ Time:	YES□ NO□ Time:	Estimated Completion:			
		YES NO Time:	YES NO Time:	Estimated Completion:			

ATTACHMENT 45: AUTOMATED EXTERNAL DEFIBRILLATOR SURVEILLANCE

Instructions	Locations											
Examine:	NLC	Energy Center	Fire School	U1 Admin 2nd Floor	Security East	Security West	U2 Ops Bldg 1st Floor	ACB	TB 250 Unit 2	Warehouse	ES8-1	
• AED Case: unit is clean	-											
 Battery Well: no damage/cracks, no bent/discolored pins 												
 Battery: expiration date > last day of next quarter 	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Dater	
 Electrodes: expiration date > last day of next quarter 	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	Exp. Date:	
 Equipment Pouch contents include: 1 pr gloves mouth mask disposable razor 												
 After replacing battery turn on. 										•		
After voice says "connect electrodes" turn off. Verify	□ Sat	□ Sat	□ Sat	□ Sat	□ Sat	□ Sat	□ Sat	□ Sat	□ Sat	□ Sat	☐ Sat	
handle display says	□ Unsat	□Unsat	□Unsat	□ Unsat	□ Unsat	□Unsat	□Unsat	□Unsat	□Unsat	□Unsat	□Unsat	
Comments/Correcti	ve Action:	s:				,					- Tradition	
			, ,		- <u> </u>							
	/				,	,				/		
Performed by Da	ate		Super	visor Appr	roval	Date	Emergency	Prepared	ness Revie	w Date		

(C1)

ATTACHMENT 46: INSPECTION OF TURNOUT GEAR

Yea	r:	

Instructions					Loc	ations				
	Unit 1 TB 261		Bridge	Unit 2 AP Hal	! .l 261'		Unit 2 TB 250			
Examine: Fire Helmet • No cracks in shell • No discolorations in shell • Ear flaps attached • Chin strap attached	Qty —	Sat D	Unsat	qty —	Sat	Unsat	Qty —	Sat D	Unsat	·
Coat No tears, rips, cuts No discolorations No degradations in thermal barrier No degradation in moisture areas	Qty —	Sat	Unsat	aty —	Sat	Unsat	Qty —	Sat	Unsat	
Pants, suspenders No tears, rips, cuts No discolorations No degradations in thermal barrier No degradation in moisture areas	Qty —	Sat	Unsat	Qty	Sat	Unsat D	aty —	Sat	Unsat	
Boots • No tears, rips, cuts Good tread on soles right and left	Qty	Sat	Unsat	qty —	Sat	Unsat	aty —	Sat	Unsat	
Gloves No tears, rips, cracks, cuts	Qty	Sat	Unsat D	Qty	Sat	Unsat O	Qty	Sat	Unsat O	

Comments/Correctiv	e Actions	•		
1				
Performed by	Date	Supervisor Approval Date	EP Review	Date

NINE MILE POINT NUCLEAR STATION EMERGENCY PLAN MAINTENANCE PROCEDURE

EPMP-EPP-04

REVISION 07

EMERGENCY EXERCISE/DRILL PROCEDURE

TECHNICAL SPECIFICATION REQUIRED

Approved by: L. E. Pisano

Manager - Nuclear Training

11/28/01 Date

Effective Date: 12/11/2001

PERIODIC REVIEW DUE DATE: AUGUST, 2002

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1.0 PURPOSE

The purpose of this procedure is to ensure that periodic exercises and drills are conducted to train and evaluate the emergency response capabilities of the Nine Mile Point Nuclear Station.

2.0 PRIMARY RESPONSIBILITIES

2.1 Director Emergency Preparedness

- 2.1.1 Ensures that drills and exercises are scheduled in accordance with this procedure.
- 2.1.2 Ensures that scenarios are prepared in a timely manner to support the Emergency Preparedness Branch Drill/Exercise Schedule.
- 2.1.3 Ensures that all significant deficiencies and comments noted during the drill/exercise are being addressed.
- 2.1.4 Ensures that Drill/Exercise Training Records for players and controllers are completed.
- 2.1.5 Approves the use of training sessions to substitute for drills.

2.2 Emergency Preparedness Specialist

- 2.2.1 Schedules drills and exercises to meet the requirements of Attachment 1 and Attachment 2.
- 2.2.2 Schedules, develops, reviews, coordinates and conducts drills and exercises in accordance with this procedure.
- 2.2.3 Prepares the Post Drill/Exercise Report.
- 2.2.4 Coordinates post-drill critiques per this procedure.
- 2.2.5 Verifies the readiness of emergency facilities for drill/exercises.
- 2.2.6 Coordinates the preparation and use of mockups in drills/exercises.
- 2.2.7 Maintain Emergency Preparedness Task Tracking System (EPTTS) in accordance with Attachment 8.

3.0 PROCEDURE

3.1 <u>Emergency Preparedness Specialists</u>

- a. Develop drill/exercise scenarios that incorporate elements in accordance with Attachment 1 that are demonstrated at least annually, and Attachment 2 that are demonstrated at least every 6 years as required.
- b. Should develop drill/exercise scenario packages using Attachment 3 as a guide.
 - NOTES:

 1. Drill/exercise scenario packages are not required for tabletop drills, facility sessions or drills of limited scope (such as dose assessment or communications drills).
 - 2. Approved Operator Re-qualification Training Simulator Scenarios may be used as drill/exercise scenario packages.
- c. Should utilize Attachment 4 as an aid in the scenario development process.
- d. Shall maintain confidentiality of the scenario contents in accordance with existing guidelines.
- e. Should utilize Attachment 5 in the development of FEMA observed exercise scenarios.
- f. Shall ensure that drills/exercises utilize qualified observers and controllers.
- g. Should validate drill and exercise scenarios as follows:
 - Utilize staff or shift operations crew to execute the scenario and develop likely crew actions and success paths.
 - Utilize qualified persons to review the scenario package. (This review may be documented using Attachment 6.)
 - Verify proper simulator operation and response by executing the final copy of the simulator instructions in as close as reasonably achievable time frame as the scenario is required to run for the actual drill/exercise.
 - Obtain scenario validation completion signature on scenario signature page.
 - Verify response of displays is the same as projected. Specifically:
 - (i) (Unit 2 only) DRMS displays and paper data match as close as possible
 - (ii) (Unit 2 only) Stack effluent monitors on SPDS and paper data (GEMS) match as close as possible.
 - (iii) In plant radiological monitors provided by the simulator match paper data as close as possible.
 - (iv) Paper data is on same timeline as the scenario.
 - (v) Identify differences and ensure these are covered during the briefing.

3.1 (Cont)

- h. Shall ensure that last minute changes to the scenario are written in ink, dated and initialed by the Lead Controller, and communicated to other applicable controllers.
- i. Shall ensure that scenarios are approved as indicated by coversheet signatures.
- j. Should conduct quarterly notification drills in accordance with the steps for Telephone Notification System Surveillance and Testing in EPMP-EPP-06.

3.2 <u>Drill/Exercise Observers and Controllers</u>

3.2.1 Controllers should:

- a. Provide data, messages and contingency messages when acting as a controller, as needed.
- b. Be briefed prior to the drill on all pertinent aspects of the drill and what is expected of them.
- c. Ensure ERO players understand that drill data provided in a paper format should not be expected to cause alarms and or system actuations, as this data is empirically derived and not driven by the simulator. Alarms and or system actuations should be verified or effected as required.
- d. Be assigned <u>as appropriate</u> to monitor, evaluate, and for drills only, immediately correct any mis-cues of:
 - Site Personnel
 - Survey Teams
 - Search and Rescue Teams
 - Damage Repair Teams
 - EOF operations
 - TSC operations
 - OSC operations
 - Security Personnel
 - Control Room Operations (Simulator)
 - Procedure compliance
- e. Be knowledgeable in the areas they are to observe.
- f. Be visibly identified as controllers (use of arm bands and/or name-tags is acceptable).

3.2.2 Observers should

- a. Be knowledgeable in the areas they are to observe.
- b. Observe actions of drill players and controllers but not interact with same until after drill termination.
- c. Be briefed prior to the drill on areas they are expected to observe.
- d. Be visibly identified as observers (use of arm bands and/or name-tags is acceptable).

3.3 Post Drill Actions

- 3.3.1 Emergency Preparedness Specialist should conduct and document critiques:
 - a. Immediately or as soon as practicable following the drill/exercise for observer/controllers and station personnel from the participating groups in each facility involved.
 - b. For the purpose of identifying Strengths, Improvement items and other comments/conditions noted during the Drill/Exercise, and also determine if the drill/exercise requires remediation.
 - For the purpose of identifying strengths, improvement items and other comments/conditions noted during a real event, such that credit toward completion of drill/exercise requirements may be accomplished.
- 3.3.2 The Director Of Emergency Preparedness or designee should develop drill/exercise reports within 30 days of the completion of the drill/exercise, that:
 - a. Identify observations, deficiencies, opportunities for improvement and strengths as noted by the various observer/controllers.
 - b. Determine drill/exercise performance either satisfactory or unsatisfactory based upon performance of drill/exercise objectives.
 - c. Determine if the drill/exercise should be rescheduled following an unsatisfactory performance.
 - d. Identify all comments made by the NRC, INPO or other participating outside agencies, and the actions proposed by NMPNS to resolve those comments.
 - e licentify instances of procedure non-compliance determined via a review of paperwork generated.
 - Contain documentation of any Deviation Event Report (DERs) generated as a result of comments received.

3.3.2 (Cont)

- f. Should contain the following sections:
 - Executive Summary
 - Drill Description
 - Strengths and Opportunities for Improvement by Facility (including DER numbers where appropriate)
 - General Opportunities for Improvement including EPTTS number and proposed actions for each. (Use Attachment 8 for development of EPTTS items.)
 - Performance Indicators accomplished for each drill.
- g. Shall be provided to the appropriate station managers for their review.

NOTE: Review by station managers is a key mechanism for informing station personnel of drill/exercise performance.

- h. Shall be retained on file in accordance with Section 6.0.
- 3.3.3 Emergency Preparedness Specialists should develop and maintain a drill element matrix based upon Attachment 1 and 2 of this procedure that:
 - a. Details when each required annual and cyclic (6 year) element was last completed.
 - b. Is updated at least yearly based upon successful completion of drills/exercise elements:
 - conducted for each drill/exercise completed during the year, or
 - as a result of actual plant events following which a critique was conducted and documented, or
 - during documented training sessions.
- 3.3.4 Emergency Preparedness Specialists should, within two days following the conduct of a drill, exercise or event in which "credit" for completion of the training requirement for drill participation will be given:
 - a. Develop a list of those personnel receiving credit to include:
 - Date of the event
 - Scenario/Event Identification
 - Names of participants, with their initials signifying their participation
 - Titles/position to receive credit for
 - Social Security Number
 - b. This list of personnel should be validated by the EP Director or designee (typically lead facility controller for drills/exercises)

3.3.4 (Cont)

c. Provide this list of personnel to EP Training for inclusion in the appropriate training records.

4.0 **DEFINITIONS**

4.1 Comments

Items identified during the conduct of the drill/exercise by controllers observers, participants, or other parties as appropriate.

a. <u>Deficiency</u>

An event or sequence of events (taken or omitted) that result in an identified objective of the drill or exercise being rated unsatisfactory (will be tracked via DER process).

b. <u>Observation</u>

A comment made by drill/exercise observers, controllers or participants, either as a strength or opportunity for improvement, which has been made for the purpose of improving the program.

c. Opportunities for Improvement

An identified action or sequence of actions which while not unsatisfactory, warrants improvement.

d. Strength

A perceived positive individual or group response to a drill/exercise scenario, above and beyond the expected or procedurally required actions.

4.2 Controller

Individuals assigned to various "Key" locations in order to actively direct/observe the progress of the drill/exercise by inputting drill messages and data at appropriate times and provide necessary interpretation to participants.

4.3 Drill

An instructional scenario aimed at training, testing, developing and maintaining emergency preparedness skills in a given situation.

4.4 Drill Message

A communication (usually written but may be verbal) which provides the necessary control for the drill/exercise to follow the scenario.

a. Control Message

Provide information to the participants or cause the participants to take actions to allow for the smooth progression of the scenario.

b. Contingency Message

Provide information to participants as necessary when participants either take action or fail to take actions which would change the outcome of the scenario, or provides information to participants when unavoidable events occur during the course of the scenario. (examples may include; simulator failures, inter-tie failures etc.)

4.5 Exercise

An event that is NRC observed and evaluated that tests the integrated capability of major portions of the basic elements contained within the Site Emergency Plan and respective implementing procedures.

4.6 Observer

Individual(s) assigned to monitor the activities of various emergency response groups and provide appropriate comments on personnel performance and/or facilities/hardware deficiencies. Observers should not directly interact with players during the drill.

4.7 Participation

Describes which organizations shall assist in the emergency drill/exercise and to what extent.

a. Full

Appropriate offsite local and state authorities and licensee personnel physically and actively take part in testing their integrated capability to adequately assess and respond to an accident. Participation by the Federal Emergency Management Agency (FEMA) is indicative of a full participation exercise.

b. Partial

Appropriate offsite authorities shall actively take part in the exercise sufficient to test direction and control functions; (i.e., protective action decision making related to emergency action levels and communication capabilities among affected state and local authorities and the licensee. May not include participation by FEMA, but may include participation by the Nuclear Regulatory Commission (NRC).

4.8 Scenario

A set of events, organized in a logical progression, presented complete with all necessary objectives, data, messages and instructions used to provide a realistic drill/exercise.

5.0 REFERENCES AND COMMITMENTS

5.1 Technical Specifications

None

5.2 Licensee Documentation

Nine Mile Point Site Emergency Plan

5.3 <u>Standards, Regulations, and Codes</u>

- 5.3.1 10CFR50 Appendix E, Emergency Planning and Preparedness for Production and Utilization Facilities
- 5.3.2 10CFR50, Appendix R, Fire Protection Program for Nuclear Power Facilities Operating prior to January 1, 1979
- 5.3.3 44CFR350, U.S. Federal Emergency Management Agency, Review and Approval of State and Local Radiological Emergency Plans and Preparedness
- 5.3.4 NUREG-0654, Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants
- 5.3.5 NRC Inspection Module IM 82302

5.4 Policies, Programs, and Procedures

EPMP-EPP-01, Maintenance of Emergency Preparedness

5.5 <u>Technical Information</u>

FEMA-REP-15: Radiological Emergency Preparedness Exercise Evaluation Methodology

5.6 Commitments

Sequence Number	Commitment Number	Description
None	C1	DER C-2000-0141: Adverse trend in secondary responders reporting for drills
None	C2	DER C-2000-0658: Questionable Drill due dates for continuing training/qualification of the ERO

6.0 RECORDS

- The following records generated by this procedure shall be maintained by Records Management for the Permanent Plant File in accordance with NIP-RMG-01, Records Management.
 - Drill/Exercise Scenarios
 - Drill/Exercise Reports
 - Drill/Exercise Evaluation/Comment Sheets
 - Drill/Exercise Logs/Records used in each Emergency Facility
 - Attachment 3, Table 1, Drill Controller Lists
 - Attachment 3, Table 2, Drill Player Lists
 - Attachment 7, Exercise/Drill Observation Sheets
- The following records generated by this procedure are not required for retention in the Permanent Plant File.
 - Attachment 4, Scenario Development Checklist
 - Attachment 6, Scenario Review Checklist

LAST PAGE

· · · · · · · · · · · · · · · · · · ·	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A1	Command and control is established and maintained in each emergency facility in accordance with EPIP-EPP-18, 23.	Identify who is in charge by title	A1d	а7
A2	Each ERF develops of a 24 hour ERF staffing schedule in accordance with EPIP-EPP-23.	Provide for 24 hour emergency response and 24 hour staffing of communication links	A1e	a7
А3	TLAM ensures governmental organizations are available to provide assistance as described in Appendix A of the Site Emergency Plan in accordance with EPIP-EPP-23.	Plan shall include Federal, State and Local written agreements, including emergency measures, exchange of information	А3	а7
A4	The TDC coordinates the development of a complete 24 hour ERF staffing schedule in accordance with EPIP-EPP-23.	Each principle organization shall provide for 24 hour staffing, and identify who is in charge of assuring continuity of resources	A4	a7
A5	Control room personnel perform their ERO duties from the control room in accordance with appropriate EPIP-EPPs	Specify onsite emergency organization for all shifts, and its relation to the responsibilities and roles of the normal staff people	B1	a8
A6	The SSS assumes ED duties, and performs actions in accordance with EPIP-EPP-18.	Designate an Emergency Plan Coordinator, on shift at all times, able to do all required actions	B2	a8
A7	The SSS completes turnover of ED duties in accordance with EPIP-EPP-18 and EPIP-EPP-23.	Identify the line of succession for the Emergency Coordinator, and conditions for assuming the job.	В3	a8
A8	The staffing of all initial responder ERO positions in each ERF is in accordance with NIP-EPP-01.	Specify the positions, titles, tasks of all major players. Use Table B-1 as a guide	B5	a8
A9	The staffing of all secondary responder ERO positions in each ERF is in accordance with NIP-EPP-01.	Specify corporate admin and tech people who will augment plant staff. See Table B-1	В7	a7

	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A10	The ALM performs duties associated with logistical support in accordance with EPIP-EPP-23.	Provide for logistics support (transportation, communications, temp quarters, food, water, sanitary facilities and special equip. and supplies	В7а	a7
A11	The duties associated with technical support for re-entry / recovery are accomplished in accordance with EPIP-EPP-23 & 25.	Provide for technical support for planning and reentry/recovery	B7b	a7
A12	The ED provides appropriate interface with federal, state, and local government personnel in accordance with EPIP-EPP-18, 23.	Provide for management level interface with governmental authorities	B7c	a7
A13	The JNC Director and/or ED coordinates news releases with federal, state and local personnel prior to release to the media in accordance with EPIP-EPP-18 & 23.	Provide for the release of information to the news media coordinated with governmental authorities	B7d	a7
A14	The TLAM ensures contractors are available to provide assistance as described in Appendix A of the Site Emergency Plan in accordance with EPIP-EPP-23.	Specify contractor and private organizations who may be called in to help	B8	a7
A15	(During a drill, exercise or event involving security related activities) Police (County Sheriffs) provide assistance as needed during an emergency in accordance with EPIP-EPP-10.	Identify the services to be provided by local agencies (police, medical, ambulance, fire fighting, hospital). Provide for transport and treatment of contaminated victims	В9	a7
A16	(During a drill, exercise or event involving a medical event) Medical assistance is provided as needed during an emergency in accordance with EPIP-EPP-04.	Identify the services to be provided by local agencies (police, medical , ambulance, fire fighting, hospital). Provide for transport and treatment of contaminated victims	B9	a7

	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A17	(During a drill, exercise or event involving a medical event) Ambulance services provide assistance as needed during an emergency in accordance with EPIP-EPP-04.	Identify the services to be provided by local agencies (police, medical, ambulance , fire fighting, hospital). Provide for transport and treatment of contaminated victims	B9	a7
A18	(During a drill, exercise or event involving a fire) Volunteer fire fighters provide assistance as needed during an emergency in accordance with EPIP-EPP-28.	Identify the services to be provided by local agencies (police, medical, ambulance, fire fighting, hospital). Provide for transport and treatment of contaminated victims	B9	a7
A19	(During a drill, exercise or event involving a medical event) Hospitals provide assistance as needed during an emergency in accordance with EPIP-EPP-04.	Identify the services to be provided by local agencies (police, medical, ambulance, fire fighting, hospital). Provide for transport and treatment of contaminated victims	B9	a7
A20	(During a drill, exercise or event involving a medical event) Provide for transport and treatment of contaminated victims in accordance with EPIP-EPP-04.	Identify the services to be provided by local agencies (police, medical, ambulance, fire fighting, hospital). Provide for transport and treatment of contaminated victims.	B9	. а7
A21	Control room and (when activated) TSC / EOF personnel identify and assess plant parameters, equipment status or other conditions as required to accurately classify the emergency in accordance with EPIP-EPP-01/02 and EPMP-EPP-0101/0102.	Establish an EAL scheme with instruments parameters and equipment used to determine if we meet them specified	D1	a2
A22	The appropriate Emergency Action Levels are used to classify and declare the emergency in accordance with EPIP-EPP-01/02.	EAL initiating conditions specified for all postulated accidents	D2	a2

	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A23	The Communications Aide notifies the state, county and federal governments of the declaration of an emergency in accordance with EPIP-EPP-20.	Establish mutually agreed upon procedures for notification of response organizations consistent with EALs. Include means of verification of messages.	E1	a3
A24	Communications Aide notifies the ERO of the declaration of an emergency in accordance with EPIP-EPP-20.	Establish procedures for alerting notifying and mobilizing the ERO	E2	a3
A25	The SSS/ED completes the initial Part 1 Notification fact sheets in accordance with EPIP-EPP-20.	Establish in conjunction with state and county, the content of initial emergency messages. Must include: class of emergency, release information, potentially affected population, and PARs	E3	a3
A26	The updated Part 1 Notification fact sheets are completed in accordance with EPIP-EPP-20, and transmitted in accordance with EPIP-EPP-20 to the state and county.	Provide for follow up messages to include: 1. location of incident, with name and phone number of caller. 2. date/time of incident. 3. class of emergency. 4. licensee emergency actions underway. 5. recommended emergency actions including PARs. 6. request for any needed assistance. 7. prognosis for worsening of conditions or termination based upon plant information.	1. E4a 2. E4b 3. E4c 4. E4k 5. E4l 6. E4m 7. E4n	a4

	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A27	The Dose Assessment staff in the EOF completes and ensures transmittal of the Part 2 Notification Fact Sheet in accordance with EPIP-EPP-20 & 23 to the state and county.	 Provide for follow up messages to include: type of actual or projected release and estimated duration or impact times. estimate of quantity of rad materials released and point of release. chemical and physical form of released materials, including quantities, concentrations of noble gases, iodides, and particulate. meteorological conditions at appropriate levels (wind speed, direction to and from, stability, precipitation). actual, or projected dose rates at site boundary, and projected integrated dose rates at site boundary. projected dose rates and integrated dose rates at the projected peak and at 2, 5 and 10 miles including sectors affected. estimate of surface. contamination, in plant onsite and offsite. 	1. E4d 2. E4e 3. E4f 4. E4g 5. E4h 6. E4I 7. E4j	a4
A28	The Communications Aide and or Communications Coordinator use normal and backup communications to the state and county in accordance with EPIP-EPP-20.	Establish reliable primary and backup means of communications to include provisions for 24 hr notification to and activation of State and Local ERO, and an alternate comm link.	F1a	a4
A29	The Communications Aide and or Communications Coordinator uses the RECS line in accordance with EPIP-EPP-20.	Make provisions for communications with state and local governments within the EPZs.	F1b	a4
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	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A30	The Communications Aide and or Technical Staff (TSC) uses the ENS line to communicate with the NRC in accordance with EPIP-EPP-20.	Make provisions for communicating with the federal government	F1c	a4
A31	Communications are established between all ERFs, state and local governments and rad monitoring teams in accordance with EPIP-EPP-17.	Provide for communications between the control room and EOF, state and local EOCs and rad monitoring teams	F1d	a4
A32	The Communications Aide contacts / activates the CAN system, and activates pagers in accordance with EPIP-EPP-20.	Provide for alerting and activating the ERO in each organization	F1e	a4
A33	The Rad/Dose Assessment personnel in the TSC / EOF communicate with the NRC on the HPN line and downwind teams in accordance with EPIP-EPP-23.	Provide for communications by the licensee with NRC HQ and regional EOC and the EOF and rad teams.	F1f	a4
A34	(During a drill, exercise or event involving a medical event) The CSO ensures communications are established with hospital from control room in accordance with EPIP-EPP-04, and between ambulance and hospital via radios	Provide for a coordinated communications link for fixed and mobile medical support	F2	a4
A35	Downwind Teams have access to, understand need for, and are capable of retrieving data from offsite monitors, and laboratory facilities in accordance with EPIP-EPP-12.	Provide for data from offsite monitoring and analysis equipment and lab facilities fixed and mobile for emergency access use.	H6c	a4
A36	Reactor Analyst uses EPIP-EPP-09 to determine extent of core damage.	Identify plant system and effluent parameters characteristic of off normal conditions (graphs of core damage)	l1	a1

	ANNUAL NINE MILE POINT DRILL/EXERCISE ELEMENTS					
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference		
A37	Technical Assessment staff in the TSC determine extent of core damage using PASS samples, rad and effluent monitors, in plant iodine and containment rad monitors in accordance with EPIP-EPP-09.	Provide for initial and continuing assessment using PASS samples, rad and effluent monitors, in plant iodine and containment rad monitors	12	a1		
A38	Announcements associated with the emergency are made over the GAltronics in accordance with EPIP-EPP-18 and relayed to the NLC and Energy Information Center in accordance with EPIP-EPP-23.	Establish the means and times for notifying onsite people and people in the exclusion area including: 1. Employees not having emergency assignments. 2. Visitors. 3. Contractors and construction personnel. 4. Other people who may be in the public access areas or passing through.	1. J1a 2. J1b 3. J1c 4. J1d	a3		
A39	Security ensures that personnel exit the protected area through the portal monitors, and if the portal monitors alarm, personnel are monitored by RP.	Provide for rad monitoring of evacuees	J3	a5		
A40	The RPTC ensures that DCTs are qualified to use respirators, have access to them, and are provided with a briefing when they are required to be worn in accordance EPIP-EPP-22 & EPIP-EPP-15.	Make provisions for ERO to have respiratory protection	J6a	a5		
A41	The RPTC ensure DCTs and DSTs are qualified to use PCS, have access to them, and are provided with a briefing when they are required to be worn in accordance with EPIP-EPP-22.	Make provisions for ERO to have protective clothing	J6b	a5		

	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A42	The RAM and RPTC ensure DCTs and DSTs have access to KI, are provided with a briefing when it is required to be taken, and make appropriate decision to use KI when needed, in accordance with EPIP-EPP-22 & EPIP-EPP-15.	Make provisions for the ERO to use KI	J6c	a5
A43	The development, review, approval and distribution of PARs to state and county is in accordance with EPIP-EPP-08 & 23.	Establish the mechanism for making PARs	J7	a6
A44	(During a drill, exercise or event involving a medical event) The RP Technicians ensure dose rates are controlled in accordance with EPIP-EPP-04, for removal of injured personnel.	Establish onsite exposure guidelines consistent with EPA PAGs for removal of injured people	K1a	a5
A45	The RAM and RPTC ensure dose rates are controlled in accordance with EPIP-EPP-15, for undertaking corrective actions.	Establish onsite exposure guidelines consistent with EPA PAGs for undertaking corrective actions	K1b	a5
A46	The RPTC advises DCTs and DSTs of dose deltas, track and control exposures in accordance with EPIP-EPP-15 & 22, for performing assessment actions.	Establish onsite exposure guidelines consistent with EPA PAGs for performing assessment actions	K1c	a5
A47	(During a drill, exercise or event involving a medical event) The RP Technician ensures dose rates are controlled in accordance with EPIP-EPP-04, for performing first aid.	Establish onsite exposure guidelines consistent with EPA PAGs for providing first aid	K1d	а5
A48	(During a drill, exercise or event involving a medical event) The RP Technician ensures dose rates are controlled in accordance with EPIP-EPP-04, for performing personnel decontamination.	Establish onsite exposure guidelines consistent with EPA PAGs for performing personnel decon	K1e	a5

	ANNUAL NINE MILE	POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference
A49	(During a drill, exercise or event involving a medical event) The RP Technician ensures dose rates are controlled in accordance with EPIP-EPP-04, for providing ambulance services.	Establish onsite exposure guidelines consistent with EPA PAGs for providing ambulance service	K1f	a5
A50	(During a drill, exercise or event involving a medical event) The RP Technician ensures dose rates are controlled in accordance with EPIP-EPP-04, for providing medical treatment.	Establish onsite exposure guidelines consistent with EPA PAGs for providing medical treatment	K1g	a5
A51	The RAM ensures that radiological work practices are in accordance with approved RP procedures and EPIP-EPP-15 as appropriate.	Provide for an onsite rad protection program	K2	a5
A52	The RAM and RPTC ensure that dosimetry is distributed and used, in accordance with approved RP procedures and EPIP-EPP-15.	Provide for 24 hr capability to determine dose of ERO, including distribution of dosimetry both self reading and permanent record devices	КЗа	a5
A53	The RAM, the RPTC, and the ODAM ensure that dosimetry is monitored and recorded in accordance with approved RP procedures.	Ensure dosimeters are read at appropriate frequencies, and maintain records	K3b	a5
A54	The RAM and RPTC ensure that decontamination practices are in accordance with approved RP procedures.	Procedures shall specify action levels for determining the need to decon.	K5a	a5
A55	(During a drill, exercise or event involving a medical event) The RP Technician ensures decontamination and disposal of waste during a medical emergency is in accordance with EPIP-EPP-04.	Procedures shall establish the means for decon of wounds, provide for supplies, instruments, and equipment and for waste disposal	K5b	a5

<u> </u>	ANNUAL NINE MILE POINT DRILL/EXERCISE ELEMENTS					
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference		
A56	The RAM and RPTC provide for onsite contamination control including area access control in accordance with approved RP procedures and EPIP-EPP-23.	Provide for onsite contamination control including area access control	К6а	a5		
A57	Announcements include the words "no eating drinking smoking until habitability is confirmed" in accordance with EPIP-EPP-18.	Provide for onsite contamination control including drinking water and food supplies	K6b	a5		
A58	The RAM and RPTC ensure that onsite contamination control including criteria for return of work areas to normal use are in accordance with approved RP procedures.	Provide for onsite contamination control including criteria for return of work areas to normal use.	K6c	a5		
A59	(During a drill, exercise or event involving a medical event) Fire brigade members provide first aid in accordance with EPIP-EPP-04.	Provide onsite first aid capability	L2	a5		
A60	Personnel collect water samples and provide for its analysis in accordance with EPIP-EPP-16.	Plant environs and radiological monitoring drill shall be done annually. Include collection and analysis of water	N2d	b13		
A61	Personnel collect vegetation samples and provide for its analysis in accordance with EPIP-EPP-16.	Plant environs and radiological monitoring drill shall be done annually. Include collection and analysis of vegetation.	N2d	b13		
A62	Personnel collect soil samples and provide for its analysis in accordance with EPIP-EPP-16.	Plant environs and radiological monitoring drill shall be done annually. Include collection and analysis of soil .	N2d	b13		

ATTACHMENT 1

	ANNUAL NINE MILE POINT DRILL/EXERCISE ELEMENTS					
ID#	NMPNS DESCRIPTION Annually, during a drill, exercise or actual event verify:	NUREG 0654 <u>DESCRIPTION</u>	NUREG 0654 Reference	NRC IM 82302 Reference		
A63	Personnel collect air samples and provide for its analysis in accordance with EPIP-EPP-07.	Plant environs and radiological monitoring drill shall be done annually. Include collection and analysis of air.	N2d	b13		
A64	Airborne and liquid samples and data from direct measurements in the environment are obtained and used in accordance with EPIP-EPP-06 & 07.	Response to and analysis of elevated airborne and liquid samples and direct measurements in the environment.	N2e1	. NA		
A65	Reactor Analyst uses PASS sample data to analyze and make core damage assessments in accordance with EPIP-EPP-09.	Analysis of in-plant liquid samples with actual elevated radiation levels including use of the PASS system.	N2e2	NA		

	NINE MILE POINT DRILL/EXERCISE ELEMENTS DEMONSTRATED DURING A SIX YEAR CYCLE					
ID#	NMPNS DESCRIPTION At least once every 6 years during a drill, exercise or event verify:	NUREG 0654 DESCRIPTION	NUREG 0654 Reference	NRC IM 82302 Reference		
C1	The JNC is fully activated and performing all functions specified in accordance with EPIP-EPP-27	Designate points of contact and physical location for use by the media	G3a	b2		
C2	NA (JNC is located next to the EOF, No additional space is required for media in the EOF)	Provide space at the EOF for the media	G3b	b2		
C3	The JNC Director performs actions in accordance with EPIP-EPP-27.	Designate a spokesperson at the JNC	G4a	b2		
C4	The JNC new briefings are coordinated amongst all required participants, and media briefings involve all requisite parties in accordance with EPIP-EPP-27.	Arrange for timely exchange of info between all spokespersons.	G4b	b2		
C5	Rumor control is active and participating within the JNC and are being called by designated "rumor control message providers" providing rumor messages.	Establish coordinated arrangements for dealing with rumors	G4c	b2 .		
C6	Offsite Dose Assessment Staff performs offsite dose assessment based upon containment radiation monitors using EDAMS in accordance with EPIP-EPP-08.	Establish procedures and techniques for the determination of source terms, using containment rad monitors	l3a	b14		

NINE MILE POINT DRILL/EXERCISE ELEMENTS DEMONSTRATED DURING A SIX YEAR CYCLE				
ID#	NMPNS DESCRIPTION At least once every 6 years during a drill, exercise or event verify:	NUREG 0654 DESCRIPTION	NUREG 0654 Reference	NRC IM 82302 Reference
C7	Offsite Dose Assessment Staff performs offsite dose assessment based upon plant parameters and effluent monitors using EDAMS in accordance with EPIP-EPP-08.	Establish procedures and techniques for determination of magnitude of release based upon plant parameters and effluent monitors.	l3b	b143
C8	Offsite Dose Assessment Staff performs offsite dose assessment with varying meteorological conditions using EDAMS in accordance with EPIP-EPP-08.	Establish the relationship between the effluent monitors and onsite and offsite exposures for various meteorological conditions.	14	b14
C9	Offsite Dose Assessment Staff performs offsite dose assessment with default values using EDAMS in accordance with EPIP-EPP-08.	Establish methodology for determination of release rate/projected doses if instrumentation used for assessment if inop/unavailable.	16	b14
C10	Downwind survey teams are dispatched to collect and transmit data in accordance with EPIP-EPP-07.	Describe the capability and resources for field monitoring within the plume exposure pathway.	17	b13 -
C11	The downwind survey teams are qualified, briefed, have appropriate monitoring and communications equipment, vehicles and procedures to provide data to the Offsite Dose Assessment Manager in order to determine location and magnitude of release in accordance with EPIP-EPP-08.	Provide the methods, equipment and expertise to make rapid assessments of the actual or projected magnitude and locations of any releases. Including field team composition, transportation, communication, monitoring equipment and estimated deployment times.	18	b13
C12	The downwind survey teams have the equipment to detect and measure radioiodine as low as 10x-7uci/cc.	Have the capability to detect and measure radioiodine as low as 10x-7uci/cc	19	b14

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		MILE POINT DRILL/EXERCISE ELEMENTS		
ID#	NMPNS DESCRIPTION At least once every 6 years during a drill, exercise or event verify:	NSTRATED DURING A SIX YEAR CYCLE NUREG 0654 DESCRIPTION	NUREG 0654 Reference	NRC IM 82302 Reference
C13	The Offsite Dose Assessment staff uses EDAMS to determine integrated dose from projected or actual dose and compares them to the PAGs in accordance with EPIP-EPP-08.	Establish means for relating various measured parameters to dose rates for key isotopes and gross rad measurements. Provisions shall be made for estimating integrated dose from the projected/actual dose and comparing them with PAGs. Details shall be provided in separate procedures.	110	b14
C14	The Offsite Dose Assessment Manager coordinates the collection of field data with state and federal resources.	Arrange for tracking of the plume using state and federal resources	111	b13
C15	Accountability of personnel remaining within the protected area completed within 30 minutes in accordance with EPIP-EPP-05D	Provide for accountability for all people on site and ascertain who is missing within 30 minutes	. J5	b17
C16	NA State and Local requirement only	State and locals must make provisions for implementing protective measures based upon PARs consistent with EPA PAGs for food and animal feeds	J9	b12 ·
C17	NA State and Local requirement only	Plans shall provide for means of relocation	J10g	b11
C18	NA State and Local requirement only	State shall specify protective measures to be taken for the ingestion pathway	J11	b12
C19	NA State and Local requirement only	State and locals establish decision chain for authorizing emergency exposures	K4	b4

	NINE MILE POINT DRILL/EXERCISE ELEMENTS					
ID#	NMPNS DESCRIPTION At least once every 6 years during a drill, exercise or event verify:	NSTRATED DURING A SIX YEAR CYCLE NUREG 0654 DESCRIPTION	NUREG 0654 Reference	NRC IM 82302 Reference		
C20	(During a drill, exercise, or event involving a medical event) Oswego Hospital and or University Hospital participates in providing appropriate medical services to injured personnel having radiation exposure or uptake in accordance with appropriate Hospital Plan.	Arrange for local and backup hospital and medical services	L1	b4		
C21	(During a drill, exercise or event involving a medical event) Ambulance services from Oswego County provide appropriate medical transport of contaminated injured personnel to medical facilities.	Shall arrange for transport of victims of rad accidents to medical support facilities	L4	b5		
C22	ED directs event termination and entry into the recovery phase actions in accordance with EPIP-EPP-25.	Develop general plans and procedures for reentry, and recovery	M1	b18		
C23	Full activation of NY State Emergency Management and Oswego County Emergency Management Offices occur.	Exercise shall include mobilization of state and local personnel and verify resources are adequate.	N1b	b1		
C24	New York State and Oswego County fully participate, and the critique is conducted by New York State and Federal evaluators.	Drills/exercise must be critiqued by state and federal evaluators	N1b	b1		
C25	That once per 3 years, a drill or exercise commences between the hours of 6:00pm and 4:00am that involves full staffing and activation of the ERFs in accordance with EPIP-EPP-13.	Drills/exercise must provide for off-hours staffing (6:00pm to 4am) once per 6 year cycle.	N1b	b1		

		IILE POINT DRILL/EXERCISE ELEMENTS NSTRATED DURING A SIX YEAR CYCLE		
ID#	NMPNS DESCRIPTION At least once every 6 years during a drill, exercise or event verify:	NUREG 0654 DESCRIPTION	NUREG 0654 Reference	NRC IM 82302 Reference
C26	The drill or exercise is conducted in various types of weather.	Drills/exercises must be done in various weather per 6 year cycle	N1b	b1
C27 The drill or exercise is conducted in which the Some		Some drills/exercise should be unannounced in a 6 year cycle	N1b	b1
C28	The drill or exercise includes participation by the fire brigade members.	Shall include fire drills in accordance with Tech Specs in a 6 year cycle	N2b	b3
C29	(During a drill, exercise or event involving a medical event) Participation by Oswego or University Hospital and local ambulance corps.	Shall include annual medical drills with provisions for participation by local support services and hospitals.	N2c	b5
C30	Done annually, see A60-63	Plant environs and radiological monitoring drill shall be done annually. Include collection and analysis of all sample media	N2d	b13 .
C31	The drill or exercise includes participation by Security to provide prompt access for emergency vehicles.	Establish a training program for police, security, fire	O4d	b7
C32	The drill or exercise includes participation by an Oswego County Fire Department(s).	Establish a training program for police, security, fire	O4d	b3
C33	The drill or exercise includes participation by first aid and rescue teams.	Establish a training program for first aid and rescue teams	O4f	b4

		MILE POINT DRILL/EXERCISE ELEMENTS MONSTRATED DURING A SIX YEAR CYCLE		
ID#	NMPNS DESCRIPTION At least once every 6 years during a drill, exercise or event verify:	NUREG 0654 . DESCRIPTION	NUREG 0654 Reference	NRC IM 82302 Reference
C34	The drill or exercise includes participation by medical support services.	Establish a training program for medical support services	O4h	b5
C35	The drill or exercise includes participation by CEG personnel, as appropriate.	Establish a training program for licensee HQ people	O4i	b6

ATTACHMENT 3: GENERAL OUTLINE FOR NMPNS DRILL/EXERCISE SCENARIOS

Example of a Cover/Sign-off Page

	Nine Mile Point Nuclear St Emergency Preparedness Drill for the Emergency Preparedness to be conducted on	S Drill/Exercise
Submitted by:		Date
Approvals:	Director Emergency Preparedness	Date
	*Plant Manager, Unit 1	Date
	*Plant Manager, Unit 2	Date
Prepared	gnatures denote approval to commit approp Iness Drill. Since these individuals may be d rial contained in this scenario.	oriate resources to perform this Emergency frill players they have not been allowed to view
Scena	ario Validation Complete	Date

Drill/Exercise Scope Page

This example of a Drill/Exercise Scope page is contained in the scenario after the cover/sign off page. All scenario reviewers may review this drill/exercise scope page.

	Scope of the Emergency Preparedness Exercise to be conducted on
1.	Personnel Accountability
2.	Evacuation
3.	Classification and Notification
4.	In plant Radiological Monitoring
5.	On-site and Off-site Radiological Monitoring
6.	Off-site Dose Assessment
7.	Unit 1/2 Control Room Staffing
8.	TSC, OSC, EOF, and JNC Staffing
9.	Damage Control Response
10.	Support
11.	Oswego County Participation (partial)
12.	New York State Participation (partial)

Scenario Table of Contents Page

This example of a Scenario Table of Contents page may be contained in scenarios to allow for easy access of scenario sections and information. Each scenario page should have a unique page number.

	Emergency Preparedness Drill Scenario No Table of Contents
SECTION	TITLE
1.0	OBJECTIVES
2.0	DRILL SCHEDULE AND PARTICIPANTS
3.0	DRILL INSTRUCTIONS
4.0	SCENARIO ASSUMPTIONS
5.0	SCENARIO SUMMARY AND TIME LINE
6.0	DRILL MESSAGE SUMMARY AND MESSAGES
7.0	SYSTEM/PROCESS DATA TABLES
8.0	RADIOLOGICAL DATA
9.0	METEOROLOGICAL DATA
ATTACHN	MENTS (As necessary)

1.0 OBJECTIVES

State basic objectives of the proposed exercise/drill and which portions of the Emergency Plan will be tested.

2.0 DRILL SCHEDULE AND PARTICIPANTS

- State appropriate date(s), time(s), location(s) and participants of exercise/drill briefing(s), exercise and critique(s).
- State work interruption (if any) to result from the exercise/drill.

3.0 DRILL INSTRUCTIONS

- Discuss observer and controller conduct and responsibilities
- Discuss drill player conduct and instructions
- Identify observers by location
- Describe the method to be used in controlling flow of exercise/drill events
- Describe reports required/written for this scenario.
- Provide a list of controllers for all drills. This list should include location, name, communication method, place to initial, and Social Security #. This list may be used by the training organization as proof of drill participation as required to maintain ERO qualification status. All controllers listed in Table 1 should be used for those drills involving full activation of all Emergency Response Facilities (ERFs).

4.0 SCENARIO ASSUMPTIONS

Provide a list of all appropriate assumptions considered in developing scenario.

5.0 SCENARIO SUMMARY AND TIME LINE

Prepare a summary of the drill/exercise details such as:

- Condensed time schedule of real and simulated events
- Simulated casualties (if any)
- Whether or not the presence of radioactive contamination is to be assumed
- Whether evacuations will be necessary
- Deployment of radiological monitoring teams (In plant and downwind)
- Supplemental Scenarios (should contain one for each malfunction)

6.0 DRILL MESSAGE SUMMARY AND MESSAGES

- Messages should include all contingency messages and may contain controller notes to aid
 in the conduct of the scenario.
- Actual Messages should be identical to summary.
- Actual Messages shall not contain any anticipated actions or expected actions which could act as a prompt.
- Public information activities to be initiated

7.0 SYSTEM/PROCESS DATA TABLES

Attachments (as necessary)

- Provide observers and participants with the necessary information, data, pre-selected situations, etc. that they will need to perform their assigned responsibilities.
- Control Room/TSC/EOF paper data should only be used if the simulator fails. The Lead Controller will prompt facility lead controllers when paper data is to be used.
- Ensure this note is included with all paper <u>data</u> (except chemistry data, and meteorological data) that will be provided to ERO drill/exercise players stating:
- This data was developed using methods other than the simulator. Any expected
 actions such as alarms or system actuation's that would be expected to occur should
 be verified and or effected when the associated setpoint is reached according to the
 data table provided.

8.0 RADIOLOGICAL DATA

9.0 METEOROLOGICAL DATA

ATTACHMENTS:

 Provide a list of players for the drill/exercise. This list should include location, ERO position, name, place to initial, and Social Security #. This list may be used by the training organization as proof of drill participation as required to maintain ERO qualification status.
 Table 2 may be used as a guide.

(EXAMPLE)

TABLE 1				List Verified to be	Accurate /
	DRI	DRILL DATE)	EP Specialist	Date	
LOCATION	POSITION	COMMUNICATION METHOD	CONTROLLER NAME (Typically on deck ERO Team)	INITIALS	SOCIAL SECURITY #
Simulator	Lead Drill Controller	Pager # or other	EP Specialist		
Simulator	Command/Control	Pager # or other	Simulator Instructor		
Simulator	Operations	Pager # or other	Operations Management		
Simulator	Operator	Pager # or other	Simulator Instructor		
TSC	Facility lead	Pager # or other	EP Specialist		
TSC	Command/Control	Pager # or other	ED or TSCM		
TSC	Tech Data Coordinator	Pager # or other	Tech Data Coordinator		
TSC	Tech Staff	Pager # or other	Unaffected Unit Tech Data Coord.		
TSC	Rad Assessment	Pager # or other	RAM		
TSC	Rx Analyst	Pager # or other	Rx Analyst		
TSC	Maint. Coordinator	Pager # or other	Maint. Coordinator		·
TSC	NED	Pager # or other	NED Coord.		
TSC	Engineering Staff	Pager # or other	ERO qualified engineer		
OSC	Facility Lead	Pager # or other	EP Specialist		
OSC	Command/Control	Pager # or other	OSC Coordinator		
OSC	Communicator	Pager # or other	OSC Communicator		
OSC	DCT Coordinator	Pager # or other	DCT Coordinator		
OSC	DCT Controller	Pager # or other	Unaffected Unit DCT Coord.		
OSC	DCT Controller	Pager # or other	Maintenance Supervisor		
OSC	DCT Controller	Pager # or other	Operations Instructor		

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(Cont)

(EXAMPLE)

		List Verified to be Accurate				
	DRIL	EP Specialist	Date			
LOCATION	POSITION	COMMUNICATION METHOD	CONTROLLER NAME (Typically on deck ERO Team)	INITIALS	SOCIAL SECURITY #	
OSC	DCT Controller	Pager # or other	Operations Instructor			
OSC	DCT Controller	Pager # or other	Operations Instructor			
OSC	RP Team Coordinator	Pager # or other	RP Team Coordinator			
EOF	Facility lead	Pager # or other	EP Specialist			
EOF	Command/Control	Pager # or other	· ED			
EOF	Rad Assessment	Pager # or other	ODAM			
EOF	Downwind Team A	Pager # or other	RP Instructor or Chief RP Tech			
EOF	Downwind Team B	Pager # or other	RP Instructor or Chief RP Tech			
EOF	Downwind Team C	Pager # or other	RP Instructor or Chief RP Tech			
EOF	Communications	Pager # or other	Communications Coordinator			
EOF	Technical Assessment	Pager # or other	EOF Administrator			
EOF	Security	Pager # or other	Security Director			
EOF	TLAM	Pager # or other	TLAM			
EOF	ALM	Pager # or other	ALM			
EOF	EOF/JNC Liaison	Pager # or other	EOF/JNC Liaison			
JNC	Facility Lead	Pager # or other	JNC Director			
JNC	Technical	Pager # or other	JNC Tech Briefer			
Security	STOC/PAC	Pager # or other	Security Management			

(EXAMPLE)

		TABLE 2		List Verified to be Accurate / EP Specialist Date NITIALS SOCIAL SECURITY #			
	DRILL PLA	YER LIST (DRILL DATE	_)				
LOCATION	ERO POSITION	PLAYER NAME	INITIALS				
		A					

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ATTACHMENT 4

	SCENARIO DEVELOPMENT CHECKLIST		
Item	Description Drill Date:		
1	Review last 2 years of scenarios to determine EALs used & ID EALs not used Vary EALs encountered during drills to ensure a wide variety of EALs are used over a 6 year period		
2	Review industry events file for ideas		
3	Develop scope & review with EP Director		
4	 Develop thumbnail timeline of scenario Consider initial conditions and how these can help to get the scenario to where you want it to go Ensure the scenario is as realistic as possible. Consider not going to a General Emergency during off-year drills Consider letting the players "win" 		
5	Arrange for simulator development time (time in simulator): On simulator schedule and in ops training schedule		
6	Arrange for initial simulator scenario validation time: On simulator and Ops schedule Simulator support to assist if U2 (final data download)		
7	Arrange for Ops training or Training staff to assist in simulator		
8	Arrange for final simulator validation On Ops and Simulator schedule Arrange for Ops training or training staff to assist		
9	Review objectives and compare with timeline to determine what inject messages may be needed to ensure objective completion		

	SCENARIO DEVELOPMENT CHECKLIST		
Item	Description Prill Date:	Date (Week)	
	Drill Date:	(WCCK)	
10	Review thumbnail timeline to determine if simulator malfunctions are available (can the simulator do what you want?). Develop: Scenario initial conditions Simulator initial conditions for scenario. List: Initial malfunction presets Initial I/O presets Initial Annunciator Overrides Malfunctions (based upon thumbnail timeline) needed to cause the desired series of events. Include the following: Malfunction # Approximate time or condition when to go active Initial ramp rates or values and final rates or values Include statement, "Do not enter this malfunction until told to do so by Lead Controller". Expected plant response Expected operator response or actions Expected Emergency plan response Any DCT items (develop supplemental scenarios for each malfunction as required) When any fuel damage occurs, amount (in %), and general methodology If release is desired, list start and end times in scenario. Include: Release origin Data needed		
	3. IOs needed to ensure crew can determine a release is in progress		
	Scenario termination point based upon desired objectives		
11	Write definitive scenario timeline that will be used for validation. (Two ways one for simulator operator to use and one for notes during validation) Include: 1. All items as appropriate		
	 Inject messages Announcements (if different than free played by the SSS. Example: accountability termination) 		

	SCENARIO DEVELOPMENT CHECKLIST		
Item	m Description		
	Drill Date:	(Week)	
12	Start running release cases on WINDOSE. Want to determine: 1. Release magnitude (Ci/sec) 2. Release direction 3. Downwind release rates (mR/hr) 4. Iodine effects (typically iodine raises downwind doses too much) 5. Effects on in-plant rad monitors (U1 will have to IO some monitors. Use data downloaded for U2.)		
13	 Run 1st validation with crew. Get ideas from the crew. Will the crew see what you want them to see? Ensure no gray areas. Each EAL condition should be clearly identifiable. Are there any more malfunctions that could be added to ensure DCTs have enough to do? What happened to make each malfunction/equipment fail? Use this input for supplemental scenarios. Include why it was important to fail the equipment at this time in the scenario. 		
14	Using info gathered during 1st run, edit scenario as necessary. Include data obtained from WINDOSE (in plant maps, downwind maps, data tables, met data, including handouts).		
15	Develop Controller list using on-deck team. Obtain extra help from Ops Training for DCT Controllers. Obtain extra DCT Controller support as needed. Obtain 3 downwind controllers, starting w/ NLC staff first.		
16	Have scenario copies made for EP staff and a member of RP Staff to review at this point with a 1 week turnaround. Include data obtained from WINDOSE		
17	Arrange for briefing location preferably onsite. Reserve room location E-mail all controllers, including extras		
18	Rewrite scenario based upon comments from EP staff. Recopy for EP staff use during final validation. Redo WINDOSE as needed		

SCENARIO DEVELOPMENT CHECKLIST			
item	Description Drill Date:		
19	 Run final validation. Scenario should be run with no major goofs on the timeline. Shrink time between major EAL changes to shorten validation time If U2, ensure times/data are captured & filed for downloading If U2, denote time shrinkage (problem time) to ensure accurate "stretching" of downloaded data for preparation of paper data. 		
20	Rewrite final scenario		
21	Develop This Week In Nuclear memo. Ensure memo is in issue 1 week prior to drill briefing.		
22	Ensure drill support is obtained for simulator by the following: Comm Aide Extra CSO or designee for announcements RP Tech		
	Chem Tech		
23	Send final version to copy for briefing (35-40 copies). • Ensure maps, handouts, etc. are included.		
24	Revise drill evaluation checklists Include revised drill critique summary sheets		
25	Email and voice mail to ERO Teams		
26	Conduct briefing. Include: Scenarios Checklists Ensure handouts and checklists are distributed Ensure attendance sheet is signed		
27	Send drill cover page, scope & objectives to Plant Managers for review/signature		

SCENARIO DEVELOPMENT CHECKLIST		
Item	Description Drill Date:	Date (Week)
28	Validate proper operation of the following 1 week prior to and the week of the drill: Simulator inter-tie Phones (ED Hotline, RECS, Tech Info Line, Drill Controller Line) Headsets	
29	Ensure lunches are ordered for the facilities TSC/OSC/EOF and if playing JNC	
30	Conduct Briefing, Include: Controller/Observer Instructions Review of in-plant maps, and offsite maps Review of expected DCT actions	
31	Run drill Conduct critiques Gather comments	
32	Ensure post-drill facility cleanup is performed: Clerical staff assigned All drill materials gathered and saved Forms drawers checked for replacements Procedures re-placed Boards cleaned as necessary Post-drill inventories performed IAW EPMP-EPP-02 B&G contacted for facility cleaning	
33	Review drill comments with EP staff and develop drill report	
34	Finalize drill report	
33	Enter drill items in EPTTS	

ATTACHMENT 5: MILESTONES FOR EXERCISE OBSERVATION AND CRITIQUES

Day	<u>s</u>	,
Full	Partial	
Participation	Participation	
-90	-90	State and licensee jointly develop and submit the description, scope and objectives to be fulfilled to FEMA and NRC Regional Office respectively.
-75	-75	FEMA and NRC Regional Office complete reviews of objectives and extent of play and provide written comments after meeting with licensee/State, if necessary.
-60	-60	Complete exercise scenario package with modified objectives, schedules, exercise rules, all controller, contingency and simulation information, all data, including plant data, radiation level and release rate data, and samples of the data sheets to be presented to exercise players should be received in the Region I office and by FEMA.
-45	-45	FEMA and NRC Regions contact or meet with State and licensee to discuss modifications and complete the scenario. Agreed upon changes or modifications should be documented and distributed.
-35	-35	Federal controller's meeting to develop coordination of exercise.
-30	-30	FEMA and NRC Regions develop specific post-exercise activity schedule for debriefing and meetings with the State. Also, NRC will provide comments in writing of any additional items, if necessary.
-15	-15	The RAC Chair (and NRC team leader as available) develops evaluator action plan (where stationed, how many from each organization, what to look for).
-1	-1	All Federal observers, both on-site and off-site, meet in the exercise area to receive orientation and receive instructions.
E Day	E Day	Exercise. Evaluators hold Exit interviews with participants (at assigned locations).

Days			
Full Participation	Partial <u>Participation</u>		
E+1	E+1	Evaluator debriefing conducted by RAC chair.	
E + 1 or 2	E + 1 or 2	NRC holds onsite Exit Meeting.	
Same	E to +2 Days	Joint RAC/NRC critique, participating meeting.	
		General Agenda	
		a. Review of on-site action by NRC.	
		b. Licensee presents their views.	
		c. Review of off-site actions by RAC Chairman.	
		d. State and locals present their views.	
		e. Review of Federal response (if applicable) by RAC Chairman.	
. •		f. Opportunity for clarification questions or comments by licensee, State and County. (Press and public questions will not be entertained during the critique.)	
		 g. Meeting involving exercise participants, representatives from NRC and other appropriate federal agencies. 	
Same	+30 Days	Written critiques by FEMA Region to State, with copies to FEMA Headquarters and NRC, and by NRC Region to licensee, with copies to NRC Headquarters and FEMA.	

ATTACHMENT 6: SCENARIO REVIEW CHECKLIST

This checklist provides guidance on those items which should be considered when reviewing an emergency preparedness drill scenario.

Instructions: When reviewing a scenario ask yourself the following questions. If your answer is <u>no</u> to any question then what changes can you recommend to the scenario to make the answer become a yes? Please provide recommendations on Scenario Review Checklist Comments.

Chec	klist for	scenario No Rev	YES	NO/NA
1.	Is th	e data/information correct (technically, procedurally)?	Ó	
	a.	Does the data/information reflect the scenario events?	<u>.</u>	
	b.	Is the data/information sufficient to assist the players in an accurate assessment of drill events?		П
	C.	Does the data/information support the anticipated actions?		
2.	Is th	e data realistic for the situation?		
3.	Are Mile	the expected actions really those of a worker at Nine?		
4.	ls al	I the information a player may request available?		
5.	Doe	s message information consider human factors?		
6.		he messages/data give enough information to ers (without prompting)?		
7.		he messages/data provide information to players out compromising the scenario chain of events?		
8.	Are	the Mockups (if used):		
	a . b.	Realistic Un-compromised		
	c. d.	Located close to actual in-plant locale Prepared	n -	

		YES	NO/NA
9.	Have all success paths been identified/addressed?		
10.	Has the simulator run been completed using the final copy of the scenario package?		
11.	Does all data compare with what the simulator will present?		0
12.	Are there any data points that should not be used being displayed by the simulator (DRMS, SPDS etc) if so, note and review during the drill briefing.		
Nam	ne (print and initial) Phone Ext. Date		

Name:	Phone Ext		
Comments for Scenario No	Rev		
Recommendations:			
	<u>". 7</u>		
		······································	

ATTACHMENT 7: EXERCISE/DRILL OBSERVATION SHEET (EXAMPLE)

Observers	Name:	
Exercise/D	Orill Date:	
Observers	Location:	
Exercise/D	Prill Title:	
Time Drill (Commenced: Time Drill Terminated:	
<u>OBSERVA</u>	ATIONS, COMMENTS, AND RECOMMENDATIONS Page o	f
NOTE:	Observations should include the proper and effective use of procedures, equipment and personnel.	
		
Signature:	: Title:	

ATTACHMENT 8: EMERGENCY PREPAREDNESS TASK TRACKING SYSTEM (EPTTS)

1.0 Purpose

To provide additional guidance for the recording, disposition and tracking of items identified or comments made during a drill and or exercise.

2.0 Actions

- 2.1 Following the conduct of a drill/exercise critique, gather comments, suggestions, problem reports made by players, controllers and observers from checklists and notes and comments made at the critique.
- 2.2 For each comment, suggestion and/or problem report, determine if the issue requires action to resolve using the following guidance:
 - a) IF the issue is a
 - one time only problem
 - has no "lessons learned" information
 - has been adequately addressed during drill/exercise or critique,

THEN

- do not record item in drill/exercise report, issue is closed
- do not record in EPTTS
- b) IF the issue is a
 - one time only problem
 - has "lessons learned" information
 - has been adequately addressed during drill/exercise or critique,

THEN

- record item in drill/exercise report
- list as "closed, for information only"
- do not record in EPTTS

2.2 (Cont)

c) <u>IF</u> the issue was not closed during the drill/exercise or critique

THEN

- Meet with EP Staff and determine appropriate corrective action and priority.
 (See Attachment 8, Table 1 for priority codes)
- Record issue in EPTTS with defined priority, due date as appropriate, and responsible EP Lead.
- Record issue in drill/exercise report, with defined corrective action in italics and EPTTS number listed.
- d) IF the issue involves corrective maintenance, repair, purchase/re-stock

THEN

- Ensure appropriate paperwork (ISR,WO,PID) has been completed
- Record in EPTTS, with EP staff member who will track, priority code appropriate for change requested/needed, and appropriate due date
- Note the issue in the drill/exercise report, with paperwork issued for correction in italics and EPTTS number listed
- e) <u>IF</u> the issue involves procedure changes/enhancements/corrections

THEN

- Ensure paperwork (PCE immediate or future) has been completed and sent to procedures
- Record in EPTTS, with procedure owner as responsible lead, priority code appropriate for change requested/needed, and appropriate due date.
- Note issue in drill report, with a statement that a PCE has been written for the issue in italics and EPTTS number listed.
- 2.3 For each comment, suggestion and/or problem report, that was the result of or resulted in the failure to meet an objective of the drill/exercise or meets the DER initiation threshold in accordance with NIP-ECA-01:
 - a) Meet with EP staff and determine wording to be used for a DER
 - b) Write a DER for each item in accordance with procedure.
 - c) Obtain appropriate approvals
 - d) Assign the DER to the appropriate department/individual responsible
 - e) Assign an EP Lead to ensure tracking of corrective actions
 - f) Note issue in drill/exercise report, with DER # in italics

TABLE 1

	EPTTS PRIORITY CODES				
PRIORITY CODE	DEFINITION	GUIDELINE STEP	TYPICALLY INITIATED OR DUE		
A	Issue resulted in a failed objective, DER or which could prevent, significantly delay or hamper actions required by the Site Emergency Plan	#2.3	DER initiated within 14 days from date identified		
В	Issue resulted in comments being generated in drill/exercise report and is considered in need of corrective action	#2.2c	Corrected >14 days, but no more than 120 days		
С	Issue resulted in comments being generated in drill report, corrective actions are being tracked via other process (ISR, PCE, WO, etc.)	#2.2d, e	As appropriate based upon work schedules		