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Alan J. Harris Director, Nuclear Safety Assurance Waterford 3

W3F1-2001-0112 A4.05 PR

November 21, 2001

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Subject: Waterford 3 SES Docket No. 50-382 License No. NPF-38 Emergency Plan Implementing Procedures

Gentlemen:

In accordance with Appendix E of 10CFR50 and 10CFR50.4(b)(5), Entergy is submitting a revised and two changed Waterford 3 Emergency Plan Implementing Procedures. These revised and changed procedures were reviewed in accordance with 10CFR50.54(q) requirements and were determined not to decrease the effectiveness of the emergency plan.

Included in this submittal are the following procedures:

- 1. EP-003-040 (Revision 22), Emergency Equipment Inventory. Minor wording changes and underlining throughout the procedure to conform to the requirements of W2.110, Procedure Format Standards, were made. Added scales to field monitoring kits and finger rings to the -4 Control Point locker.
- 2. EP-002-090 (Revision 7, Change 1), Core Damage Assessment. Editorial change made to Attachment 7.4, Core Damage Assessment Data Sheet grid identification number for the High Range Monitor.
- 3. EP-002-100 (Revision 30, Change 2), Technical Support Center (TSC) Activation, Operation and Deactivation. This change deletes step 5.4.1.6C which is not required. It also shortens the instruction in step 5.4.1.6D and renumbers the step to 5.4.1.6C.

A045

Emergency Plan Implementing Procedures W3F1-2001-0112 Page 2 November 21, 2001

This letter does not contain any commitments.

Should you have any questions concerning these procedures, please contact Mr. J.J. Lewis, Emergency Planning Manager, at (504) 739-6624.

Very truly yours,

A.J. Harris Director, Nuclear Safety Assurance

AJH/DCM/ssf

Enclosure: EP-003-040, Revision 22 EP-002-090, Revision 7, Change 1 EP-002-100, Revision 30, Change 2

cc:

(w/Enclosure) E.W. Merschoff, NRC Region IV (2 copies)

(w/o Enclosure) N. Kalyanam (NRC-NRR), W.A. Maier (NRC Region IV), J. Smith, N.S. Reynolds, NRC Resident Inspectors Office

ENCLOSURE TO W3F1-2001-0112

EP-003-040, Revision 22 Emergency Equipment Inventory

EP-002-090, Revision 7, Change 1 Core Damage Assessment

EP-002-100, Revision 30, Change 2 Technical Support Center (TSC) Activation, Operation and Deactivation

	REQUEST/APPROV	AL PAGE		
OAFETV/D			Required R	teview Level (check one)
SAFETY R	ELAI	EDI		
PROCEDURE NUMBER:EP-003-040	REVISION: 22	CHANG	E: <u>0</u> DE	EVIATION: <u>N/A</u>
TITLE: Emergency Equipment Inventor	у			
EFFECTIVE DATE/MILESTONE:	<u>n/A</u>			
		/A If Same as A	pproval Date)	
PROCEDURE OWNER: Emergency	Planning Manager	(Position Title)		
PREPARER (Print Name / Initial):	A.S. Lubinski			ATE: 10/16/01
ACTION:		<u> </u>		
New Procedure				
Deletion				
	EC?		N//	Δ
Change	EU?	L	(Applicable W2.10	
Deviation Exp	iration Date/Milestone:			
	licable Conditions:	N/A		
DESCRIPTION AND JUSTIFICATION O				
Made minor wording changes and under	ning throughout the pr	ocedure to c	onform to the re	equirements of W2.110.
Incorporated Revision 21 Changes 1, 2, 8	& 3. Added scales to the sc	ne Field Mon	itoring Kits (Atta	achment 7.2) and the
Onsite Monitoring Kit (Attachment 7.11) fi environmental samples. Added finger rin	or the field monitoring I	teams to use	as an aid whei	n collecting
conditions. Changed HP-002-704 Attach	ment 13.3 to Attachme	ent 13.1 to rel	flect changes in	the procedure.
Updated Reference Section to reflect cur	rent procedures: Char	nged Title of I	HP-002-308 to	Operation of Portable
Beta/Gamma Contamination Instruments	, Replaced HP-002-31	4 with HP-00	2-382 and add	ed HP-002-371.
Request/Approval Page Continuation	Sheet(s) attached.			
EC SUPERVISOR	APPROVAL:	N/.	A	DATE:
50.59 REVIEWER Required?		P. Lar	<u></u>	DATE: 10-29-2001
	PORC Mtg. No.:	N/	AZ -	DATE:
50.54 REVIEWER Required?	REVIEW:	17		DATE: 1-4-13
	REVIEW:	Phi	$\gamma :=$	DATE: 10-29-200)
Change Notice (CN)?)	•	DATE:
CHANGE NOTICE (CN) SUPERVISOR	APPROVAL:	N/		
CHANGE NOTICE (CN) ON-SHIFT SM/CRS	APPROVAL:	N//		
			K Final Approval	DATE:
QUALIFIED REVIEWER Required?	REVIEW:	\square		DATE: 1-401
GROUP/DEPT. HEAD REVIEW 🗌 or		Romill) Jam	DATE: 11/9/01
GM, PLANT OPERATIONS REVIEW 🗌 or		N/	Á /	DATE:
VICE PRESIDENT, OPERATIONS	APPROVAL:	N//	A	DATE:
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W2.109, Rev. 3			Atta	chment 7.1 (Page 1 of 3)
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Informational Use

EP-003-040 Revision 22

LIST OF EFFECTIVE PAGES

1-6, 29-32	Revision 22
7-9	Revision 21
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14-18, 23, 33	Revision 17
24-27	Revision 16
19, 20	Revision 14
28	Revision 11

EP-003-040 Revision 22

1.0 PURPOSE

1.1 The purpose of this procedure is to describe the contents of the emergency kits/lockers and provide for the periodic inventory, calibration and maintenance requirements for the indicated emergency supplies and equipment.

2.0 REFERENCES

- 2.1 Waterford 3 SES Emergency Plan
- 2.2 HP-001-210, Health Physics Instrument Control
- 2.3 HP-002-308, Operation of Portable Beta/Gamma Contamination Instruments
- 2.4 HP-002-602, Respiratory Protection Equipment Quality Control
- 2.5 HP-002-371, Instrument Source/Response Check
- 2.6 HP-002-382, Operation of Dose Rate Instruments

3.0 **RESPONSIBILITIES**

- 3.1 The Emergency Planning Coordinator is responsible for coordinating the periodic inventory of emergency kits and lockers described in this procedure.
- 3.2 The Health Physics Supervisor and Emergency Planning Coordinator are responsible for ensuring performance of the actual inventory as specified on the Inventory Checklists.

4.0 INITIATING CONDITIONS

- 4.1 Emergency equipment, stored for emergency use, is inventoried, inspected, <u>and</u> operationally checked at the following frequencies:
 - 4.1.1 At least once each calendar quarter.
 - 4.1.2 After each use.
 - 4.1.3 After a plastic lock seal or breakaway lock has been found broken.
 - 4.1.4 Any other time specified by the Emergency Planning Coordinator or Emergency Coordinator.

5.0 PROCEDURE

- 5.1 INVENTORY CHECKLIST
 - 5.1.1 Select an Inventory Checklist from the Attachments section of this procedure.
 - 5.1.2 Inventory the emergency equipment as described in section 5.2.
 - 5.1.3 Repeat Section 5.2 for each Inventory Checklist.

5.2 INVENTORY

NOTE

Hospital lockers are kept under lock and key. Breakaway seals are <u>not</u> used for these lockers. Keys are issued by Hospital personnel for inventories <u>or</u> actual use.

- 5.2.1 Verify the breakaway seals are intact.
- 5.2.2 Compare contents of the kit to the number required on the Inventory Checklist.
- 5.2.3 Complete data columns on the Inventory Checklist:
 - A Current Quantity
 - B Tag Number (if applicable)
 - C Calibration Due Date (if applicable)

NOTE

Operational checks and maintenance are performed in accordance with HP-001-210,

HP-002-308, HP-002-371 and HP-002-382.

- D Condition Sat/Unsat (satisfactory or unsatisfactory, as applicable) this includes an operational check as needed.
- E List any remarks, discrepancies, or additional information in the comments column.

NOTE

Instruments shall <u>not</u> be removed from the kits/lockers for calibration without a replacement <u>unless</u> the instrument will be calibrated <u>and</u> returned to the kit/lockers on the same day.

5.2.4 Check calibration due dates to ensure instrumentats are in calibration.

5.2.4.1 Immediately replace instrumentation for which the calibration is expired <u>and</u> report the condition to the Health Physics Supervisor.

EP-003-040 Revision 22

EP-003-040 Revision 22

- 5.2.5 Inspect the batteries kept in the kit/lockers.
 - A If corrosion or leakage is present, then replace the batteries.
 - B Replace all AA, C, D and 9 volt cell batteries annually.
 - Replacement of these batteries is controlled by an annual Repetitive Task.
- 5.2.6 Check expiration date on potassium iodide bottles, silver zeolite cartridges, and filter canisters.
- 5.2.7 Inspect flashlights in the kits/lockers.
 - A Turn on flashlights to check for operability,
 - B Inspect batteries for corrosion,
 - C If corrosion is present, then replace batteries and flashlights.
- 5.2.8 Protective Clothing (PC's) are sealed in a plastic bag.
 - A Verify the plastic bag is not torn or open.
 - B If the plastic bag is torn or open, then inspect protective clothing for tears, rips or worn spots.
 - C Replace PC's as necessary.
- 5.2.9 Respirators are sealed in a plastic bag.
 - A Verify the plastic bag is not torn or open.
 - B If the plastic bag is torn or open, then check the respirator in accordance with HP-002-602.
 - C Replace respirator as necessary.
- 5.2.10 Ensure all procedure revisions are current
 - A Note the revision number on the inventory.
 - B Replace procedures as necessary.
- 5.2.11 Repack emergency kit/locker and either seal or lock it.
 - A Note any damage or wear to the emergency kit box in the "Comments" section.
- 5.2.12 Record all deficiencies and actions taken to resolve the deficiencies in the "Comments" section.
- 5.2.13 Sign and date the Inventory Checklist.
- 5.2.14 Forward the completed Inventory Checklists to the Emergency Planning Coordinator within 30 days of completion.

6.0 FINAL CONDITIONS

- 6.1 All Inventory Checklists completed and reviewed.
- 6.2 All deficiencies properly documented.
 - A Action taken to correct deficiency documented on Inventory Checklist.
 - <u>or</u>
 - B Emergency Planning Action Item written and Action Item number documented on Inventory Checklist. or
 - C Condition Report written and Condition Report number documented on Inventory Checklist.
- 6.3 All attachments forwarded to the Emergency Planning Coordinator within 30 days of completion.

7.0 ATTACHMENTS

- 7.1 Inventory Checklist OSC Storage Room
- 7.2 Inventory Checklist Field Monitoring Kits (A,B,C)
- 7.3 Inventory Checklist Personnel Decon Kit
- 7.4 Inventory Checklist TSC HP Emergency Locker
- 7.5 Inventory Checklist EOF HP Emergency Locker
- 7.6 Inventory Checklist HP Ambulance Kit
- 7.7 Inventory Checklist Assembly Area Supervisor Kit
- 7.8 Inventory Checklist HP Hospital Locker (West Jefferson)
- 7.9 Inventory Checklist HP Hospital Locker (Ochsner)
- 7.10 Inventory Checklist Primary Access Point
- 7.11 Inventory Checklist Onsite Monitoring Kit
- 7.12 Inventory Checklist Emergency Dosimetry

8.0 RECORDS

- 8.1 All completed attachments are records.
 - 8.1.1 Records are retained in accordance with EP-003-030.

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: OSC Storage Room LOCATION:

Maintenance Support Building (MSB) - OSC

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
RO2 (or equivalent)	1		<u></u>			
RO2A (or equivalent)	1					
Bicron RSO-50 (or equivalent)	1					
Bicron RSO-50 (or equivalent)	1					
Teletector (or equivalent)	1					
Teletector (or equivalent)	1					
Ludlum 177 (or equivalent) w/Pancake Probe	1					
Ludlum 177 (or equivalent) w/Pancake Probe *	1					
Ludlum 12 (or equivalent) w/Pancake Probe	1					
Air Sampler (Hi Vol.)	11					
Dosimeter Charger	3		N/A	N/A		
TLD's	20		N/A	N/A		
Control TLD	1		N/A	N/A		· · · · · · · · · · · · · · · · · · ·
Dosimeter O-200 MR	200		N/A			
Dosimeter 0-1.5 R	30		N/A			
Dosimeter 0-10 R	14		N/A			
CS-137 Button Check Source	1			N/A		
Handheld Radio with Charger **	2		N/A	N/A		
SCBA Kits	10		N/A	N/A		

* Located at OSC Entrance Hallway

** One handheld radio and one handheld radio charger are located in the OSC Command Room.

INVENTORY

RESPONSIBILITY

HP Supervisor

 DESCRIPTION:
 OSC Storage Room

 LOCATION:
 Maintenance Support Building (MSB) - OSC

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
SCBA Spare Air Cylinders	10		N/A	N/A		
Air Purifying Resp. w/Canisters (Medium)	22		N/A	N/A		
Air Purifying Resp. w/Canisters (Small)	4		N/A	N/A		
Air Purifying Resp. w/Canisters (Large)	4		N/A	N/A		
Complete PC Package Consisting of: PC Coveralls PC Cloth Hoods PC Plastic Booties (pair) PC Rubber Overshoes (pair) PC Rubber Gloves (pair) PC Cotton Glove Inserts (pair)	40		N/A	N/A		
Potassium Iodide (KI) (box)	1		N/A			
Barricade Ribbon (roll)	6		N/A	N/A		
Radiation Postings w/Inserts	25		N/A	N/A		
Radioactive Material Bags	25		N/A	N/A		
Wire Bag Rack	2		N/A	N/A		
Tape 2" roll (5 Masking/3 Duct)	8		N/A	N/A		
Stopwatch	1		N/A	N/A		
Plastic Suits	20		N/A	N/A		
Air Sampling Filters (box)	1		N/A	N/A		
Silver Zeolite Cartridges	10		N/A			
Smears (box)	1		N/A	N/A		

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: OSC Storage Room LOCATION:

Maintenance Support Building (MSB) - OSC

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
"D" Cell Batteries	30		N/A	N/A		
"C" Cell Batteries	8		N/A	N/A		
9V Batteries	12		N/A	N/A		
Clipboard	6		N/A	N/A		
HP-002-201 Att. 13.1 Rev.	10		N/A	N/A		
Stepoff Pads	5		N/A	N/A		
Sample Bags (Whirl Paks) (box)	1		N/A	N/A		
Flash Lights	9		N/A	N/A		
Constant Air Monitor	1					
Regulated Air Sampler	1					· · · · · · · · · · · · · · · · · · ·
Frisking Instruction Sign	1		N/A	N/A		
Constant Air Monitor Check Source	1			N/A		
Electronic dosimeters	30		N/A			
		<u> </u>				
					<u> </u>	l

INVENTORY CONDUCTED BY:

DATE:

DATE:

REVIEWED BY:

Emergency Planning Coordinator

Attachment 7.1 (3 of 3)

INVENTORY

RESPONSIBILITY

TY HP Supervisor

DESCRIPTION:Field Monitoring Kits A B C (Circle One)LOCATION:Backup OSC - Admin. Bldg. Projection Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
EP-002-032 Rev.	1		N/A	N/A		
EP-002-033 Rev.	1		N/A	N/A		
EP-002-060 Rev.	1		N/A	N/A		
EP-002-061 Rev.	1		N/A	N/A		
CE-003-526 Rev.	1		N/A	N/A		
CE-003-528 Rev.	1		N/A	N/A		
CE-003-529 Rev.	1		N/A	N/A		
CE-003-533 Rev.	1		N/A	N/A		
HP Log Sheet	10		N/A	N/A		
EP-002-060 Att. 7.10 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.9 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.2 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.5 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.8 Rev.	1		N/A	N/A		
EP-002-060 Att. 7.7 Rev.	10		N/A	N/A		
EP-002-061 Att. 7.2 Rev.	1		N/A	N/A ·		
EP-002-061 Att. 7.4 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.5 Rev.	11		N/A	N/A		
EP-002-061 Att. 7.6 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.7 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.8 Rev.	1	<u> </u>	N/A	N/A		

Attachment 7.2 (1 of 4)

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION:Field Monitoring Kits A B C (Circle One)LOCATION:Backup OSC - Admin. Bldg. Projection Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
CE-003-533 Att. 12.4 Rev.	3		N/A	N/A		
CE-003-533 Att. 12.5 Rev.	3		N/A	N/A		
CE-003-533 Att. 12.6 Rev.	3		N/A	N/A		
EP-002-032 Att 7.1 Rev.	5		N/A	N/A		
EP-002-033 Att 7.2 Rev.	10		N/A	N/A		
EP-002-033 Att. 7.3 Rev.	10		N/A	N/A		
EP-002-033 Att. 7.5 Rev.	10		N/A	N/A		
Ludlum 12 (or equivalent) w/Pancake Probe	1					
R02 (or equivalent)	1					
Spare Air Sampler Fuses	3		N/A	N/A		
Air Sampler (battery)	1					
Air Sampler Filters - (box)	1		N/A	N/A		
Air Purifying Respirator (Medium) **	2		N/A	N/A		
Air Purifying Respirator (Small) **	1		N/A	N/A		
Air Purifying Respirator (Large) **	1		N/A	N/A		
CS-137 Button Check Source	1			N/A		
Laminated EPZ Map	1		N/A	N/A		
Laminated EAB Map	1		N/A	N/A		
Tape - 2" roll	1		N/A	N/A		
Silver Zeolite Cartridges	10		N/A			
Cartridge Holder	1		N/A	N/A	<u> </u>	

** Located in Backup OSC HP Locker

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: Field Monitoring Kits A B C (Circle One)

LOCATION: Backup O

Backup OSC - Admin. Bldg. Projection Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Sample Bags (Whirl Paks) (box)	1		N/A	N/A		
Smears (box)	1		N/A	N/A		
Sample Labels (Pages)	2		N/A	N/A		
Sample Bags (12" x 24")	10		N/A	N/A		
Pens (box)	1		N/A	N/A		
Marks-a-lot	11		N/A	N/A		
Grease Pencil & Rag	1		N/A	N/A		· · · · · · · · · · · · · · · · · · ·
9 Volt Batteries	3		N/A	N/A		
"D" Cell Batteries	8		N/A	N/A		
Flashlights	2		N/A	N/A		
Potassium Iodide (KI) Bottles	2		N/A			
PC Package consisting of:	2		N/A	N/A		
Paper coveralls (pair)						
Cotton Insert Gloves (pair)						
Rubber Gloves (pair)						
PC Plastic Booties (pair)						
Skull Cap						
Stopwatch	1		N/A	N/A		
Screwdriver	1		N/A	N/A		
Shovel	1		N/A	N/A		
Liquid Sampler Containers	3		N/A	N/A		

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: Field Monitoring Kits A B C (Circle One)

 LOCATION:
 Backup OSC - Admin. Bldg. Projection Room

 MINIMUM
 CURRENT
 TAG
 CALIBRATION
 CONDITION

 REQUIRED
 QUANTITY
 NUMBER
 DUE DATE
 SAT/UNSAT
 COMMENTS

ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Scissors	1		N/A	N/A		
Rolls of Quarters	1		N/A	N/A		
Tweezers	1		N/A	N/A		
Disposable Gloves (box)	1		N/A	N/A		W-110
St. Charles Parish street map	1		N/A	N/A		
St. John Parish street map	1		N/A	N/A		
Writing Tablets	2		N/A	N/A		
Clipboards	2		N/A	N/A		
Dosimeters 0-200 mR *	2		N/A			
Dosimeters 0-1.5 R *	2		N/A			
Dosimeters 0-10 R *	2		N/A			
Dosimeter Charger *	1		N/A	N/A		
Handheld Radio with Charger *	1		N/A	N/A		
Iodide Canisters for Respirators *	2		N/A			
Scale	1		N/A	N/A		

INVENTORY CONDUCTED BY:		DATE:	
REVIEWED BY:	Emergency Planning Coordinator	DATE:	

* Located in Backup OSC HP Locker. Only one (1) Dosimeter Charger is provided for all teams to be used at Backup OSC.

cc: W-3 Records Center - Original EP-003-040 Revision 20

Attachment 7.2 (4 of 4)

INVENTORY

RESPONSIBILITY HP Supervisor

DESCRIPTION: Personnel Decon Kits

LOCATION: EOF/Backup OSC/-4

EOF/Backup OSC/-4 Control Point (Circle One)

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Ludlum 12 (or equivalent) w/Pancake Probe	1					
Ludlum 12 (or equivalent) w/Pancake Probe	1					
CS-137 Button Check Source	1			N/A		
Radioactive Material Bags	6		N/A	N/A		
Cloth Towels	10		N/A	N/A		· · · · · · · · · · · · · · · · · · ·
Soft Brush	2		N/A	N/A		
Shaving Cream (can)	2		N/A	N/A		
Razors	5		N/A	N/A		<u></u>
Hand Soap	2		N/A	N/A		the support of the support
Disposable Gloves (box)	1		N/A	N/A		· · · · · · · · · · · · · · · · · · ·
Paper Towels (pkg.)	1		N/A	N/A		
6V Lantern with battery	1		N/A	N/A		
"D" Cell Batteries	6		N/A	N/A		
Messaline Cloth (Pack)	1		N/A	N/A		
Smears (box)	1		N/A	N/A		
Tweezers	1		N/A	N/A		
Scissors	1		N/A	N/A		<u></u>
Q-Tips (box)	1		N/A	N/A		
Tape 2" roll (duct)	1		N/A	N/A	1	

Attachment 7.3 (1 of 2)

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: Personnel Decon Kits EOF/Backup OSC/-4 Control Point (Circle One) LOCATION:

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
EP-002-032 Rev	1		N/A	N/A		
HP-002-704 Rev	1		N/A	N/A		
EP-002-032 Att. 7.1 Rev.	10		N/A	N/A		
HP-002-704 Att. 13.1 Rev.	10		N/A	N/A		
HP-002-201 Att. 13.1 Rev.	10		N/A	N/A		
· · · · · · · · · · · · · · · · · · ·						
		-	-			

INVENTORY CONDUCTED BY:	 DATE:	
	DATE:	

REVIEWED BY:

Emergency Planning Coordinator

Attachment 7.3 (2 of 2)

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: TSC HP Emergency Locker LOCATION: +46 RAB, TSC-ECC

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Ludlum 177 (or equivalent) w/Pancake Probe *	1					
Ludlum 177 (or equivalent) w/Pancake Probe *	1					
Bicron RSO-5 (or equivalent)	1					
Bicron RSO-5 (or equivalent)	1					
CS-137 Button Check Source	1			N/A		
Air Sampler (Hi Vol.)	1					
Dosimeter 0-200 MR	40		N/A			
Dosimeter 0-1.5 R	10		N/A			
Dosimeter Charger	1		N/A	N/A		
TLD's	15		N/A	N/A		
Control TLD's	1		N/A	N/A		
Stopwatch	1		N/A	N/A		
Clipboard	2		N/A	N/A		
Silver Zeolite Cartridges	10		N/A			
Sample Bags (Whirl Paks) (box)	1		N/A	N/A		
Air Sampler Filter (box)	1		N/A	N/A		
6V Lanterns with batteries	10		N/A	N/A		
"D" Cell Batteries	12		N/A	N/A		
Potassium Iodide (KI) (box)	1		N/A			
Tweezers	1		N/A	N/A		

* Two instruments located on HPC desk.

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: TSC HP Emergency Locker +46 RAB, TSC-ECC LOCATION:

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Disposable Gloves (box)	1		N/A	N/A		
50' Extension Cord	1		N/A	N/A		
SCBA Kits *	18		N/A	N/A		
SCBA Spare Air Cylinders **	18		N/A	N/A		
Ludlum 12 (or equivalent) w/Pancake Probe #	1					
Complete PC Package #						
Consisting of:						
Coveralis, Cioth Hoods,						
Plastic Booties (pair),						
Rubber Overshoes (pair),						
Rubber Gloves (pair),						
Cotton Glove Inserts (pair)	2		N/A	N/A		
Tape 2" roll (duct)	2		N/A	N/A		
Frisking Instruction Sign #	1		N/A	N/A		
Step Off Pad #	2		N/A	N/A		
PC Plastic Booties #	50		N/A	N/A		
Disposable Gloves (box) #	1		N/A	N/A		
Barricade Ribbon (roll) #	1		N/A	N/A		
Stanchions #	3		N/A	N/A		
Smears (box) #	1		N/A	N/A		<u>]</u>

* Located in TSC Hallway ** Located in TSC Hallway Locker # Located in TSC Vault

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: TSC HP Emergency Locker

LOCATION: +46

+46 RAB, TSC-ECC

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Scissors #	1		N/A	N/A		
"D" Cell Batteries #	2		N/A	N/A		
9V Batteries	12		N/A	N/A		
Messaline Mop #	1		N/A	N/A		
Messaline Cloth Pkg. #	1		N/A	N/A		
	_					

INVENTORY CONDUCTED BY:		DATE:	
REVIEWED BY:		DATE:	
	Emergency Planning Coordinator		

Located in TSC Vault

cc: W-3 Records Center - Original EP-003-040 Revision 17

Attachment 7.4 (3 of 3)

INVENTORY

RESPONSIBILITY HP Supervisor

LOCATION:

DESCRIPTION: EOF HP Emergency Locker

Energy Education Center, Emergency Storage Area

CONDITION MINIMUM CURRENT TAG CALIBRATION **ITEM DESCRIPTION** REQUIRED QUANTITY NUMBER DUE DATE SAT/UNSAT COMMENTS Ludlum 177 (or equivalent) w/Probe * 1 Ludlum 177 (or equivalent) w/Probe * 1 Ludlum 177 (or equivalent) w/Probe ** 1 Bicron RSO-50 (or equivalent) 1 CS-137 Button Check Source 1 N/A Air Sampler (Hi - Vol.) 1 60 Dosimeter 0-200 MR N/A TLD's N/A 65 N/A Control TLD N/A 1 N/A Complete PC Package 20 N/A N/A Consisting of: Coveralls, Cloth Hoods, Plastic Booties (pair), Rubber Overshoes (pair), Rubber Gloves (pair), Cotton Glove Inserts (pair) Air Purifying Resp. w/Canisters (Medium) 11 N/A Air Purifying Resp. w/Canisters (Small) 2 N/A Air Purifying Resp. w/Canisters (Large) 2 N/A N/A Flashlight 3 N/A "D" Cell Batteries 10 N/A N/A Stopwatch 1 N/A N/A Clipboard 2 N/A N/A

* Located at EOF Entrance

** Located in EOF Dose Projection Room

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION: EOF HP Emergency Locker

Energy Education Center, Emergency Storage Area

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Tape 2" roll (4 Masking/2 Duct)	6		N/A	N/A		
Potassium lodide (box)	1		N/A			
6V Lanterns with batteries	12		N/A	N/A		
Spare Air Sampler Fuses	3		N/A	N/A		
Silver Zeolite Cartridges	10		N/A			· · · · · · · · · · · · · · · · · · ·
Air Sampling Filters (box)	1		N/A	N/A		
Radioactive Material Bags	25		N/A	N/A		
Sample Bags (Whirl paks) (box)	1		N/A	N/A		
Dosimeter Charger	1		N/A	N/A		·····
Pens (box)	11		N/A	N/A		·
Smears (box)	1		N/A	N/A		· · · · · · · · · · · · · · · · · · ·
9V Batteries	12		N/A	N/A		

INVENTORY CONDUCTED BY:

DATE: _____

DATE:

REVIEWED BY:

Emergency Planning Coordinator

Attachment 7.5 (2 of 2)

DESCRIPTION: HP Ambulance Kit

INVENTORY

LOCATION:

Maintenance Support Building (MSB) - OSC Storage Room/

RESPONSIBILITY

HP Supervisor

4 Control Point Emergency Supply Cabinet (Circle One)

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Ludlum 12 (or equivalent) w/Pancake Probe	1					
CS-137 Button Check Source	1			N/A		
Tape 2" (roll)	1		N/A	N/A		
Absorbent Material (pkg) (cloth/paper)	1		N/A	N/A		
Pens	2		N/A	N/A		
Clipboard	1		N/A	N/A		a
Smears (box)	1		N/A	N/A		
TLD's	5		N/A	N/A		
Control TLD	1		N/A	N/A		
Paper Coveralls	3		N/A	N/A		
Rubber Overshoes (pair)	3		N/A	N/A		
Plastic Booties (pair)	3		N/A	N/A		
Disposable Gloves (box)	1		N/A	N/A		
Disposable Blankets	2		N/A	N/A		
Pre-Cut Herculite	1		N/A	N/A		
"D" Cell Batteries	4		N/A	N/A		
Barricade Tape (roll)	1		N/A	N/A		
Radioactive Material Bags (small)	6		N/A	N/A		

Attachment 7.6 (1 of 2)

DESCRIPTION: HP Ambulance Kit

LOCATION:

INVENTORY RESPONSIBILITY

HP Supervisor

Maintenance Support Building (MSB) - OSC Storage Room/ 4 Control Point Emergency Supply Cabinet (Circle One)

CALIBRATION CONDITION MINIMUM CURRENT TAG REQUIRED QUANTITY SAT/UNSAT ITEM DESCRIPTION NUMBER DUE DATE COMMENTS N/A Radioactive Material Bags (large) 4 N/A N/A N/A HP-002-201 Att. 13.1 Rev. 10 10 N/A N/A UNT-007-018 Att. 7.2 Rev. UNT-007-018 Att. 7.3 Rev. 2 N/A N/A 2 N/A UNT-007-018 Att. 7.4 Rev. N/A 10 N/A N/A HP-002-704 Att. 13.1 Rev. UNT-007-018 Rev. 1 N/A N/A N/A N/A HP-002-704 Rev. 1 5 N/A Dosimeters 0-200 MR

INVENTORY CONDUCTED BY: DATE: _____ DATE: **REVIEWED BY:** Emergency Planning Coordinator

cc: W-3 Records Center - Original EP-003-040 Revision 19

Attachment 7.6 (2 of 2)

INVENTORY

DESCRIPTION:

ON: Assembly Area Supervisor Kit

RESPONSIBILITY

Emergency Planning Coordinator

LOCATION:

Backup OSC - Admin. Bldg. Projection Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION		٦
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS	
Bull Horn	1		N/A	N/A			
Air Horn	1		N/A	N/A			
Flashlight	1		N/A	N/A			
Cell Phone with Charger	1		N/A	N/A			
Handheld Radio w/Charger *	1		N/A	N/A			
Batteries (Size D)	4		N/A	N/A			
Batteries (Size AA)	8		N/A	N/A			
Ink Pens (Box)	1		N/A	N/A			
Markers	2		N/A	N/A			
Writing Pad	1		N/A	N/A			
Clipboard	1		N/A	N/A			
Grease Pencil	1		N/A	N/A			
Assembly Area Supv. Notebook	1			N/A			
EP-002-071, Att. 7.2 Rev.	10		N/A	N/A]

INVENTORY CONDUCTED BY:

DATE:

DATE:

REVIEWED BY:

Emergency Planning Coordinator

* Located on shelf next to Kit

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

HP Hospital Locker West Jefferson

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
E-520 (or equivalent) w/Probe	1					
Ludlum 12 (or equivalent) w/Pancake Probe	1					
Ludlum 12 (or equivalent) w/Pancake Probe	1					
CS-137 Button Check Source	1			N/A		
Decon Soap	1		N/A	N/A		
Tape "2" roll (2 Masking/2 Duct)	4		N/A	N/A		
Absorbent Paper (or Herculite)	1		N/A	N/A		
Barricade Ribbon (roll)	<u> </u>		N/A	N/A		
Radiation Postings w/Inserts	24		N/A	N/A		
15 Gallon Poly Bottles	4		N/A	N/A		
Radioactive Material Bags (roll)	1		N/A	N/A		
Stepoff Pads	6		N/A	N/A		
Scissors	2		N/A	N/A		
Radioactive Material Sticker (roll)	2		N/A	N/A		
Yellow & Magenta Tape (roll)	1		N/A	N/A		
Stanchions	6		N/A	N/A		
Clipboards w/Dosimeter ID Numbers	1		N/A	N/A		
Black Ball Point Pens (box)	1		N/A	N/A		
Felt Tip Marking Pens	3		N/A	N/A		

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

HP Hospital Locker West Jefferson

DATE:

DATE:

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Notebooks	3		N/A	N/A		
Writing Tablets	6		N/A	N/A		
Smears (box)	1		N/A	N/A		
Decontamination Table Top	1		N/A	N/A		
25 Ft. Hose with Hand Shower Connection	1		N/A	N/A		
Potassium Iodide (bottle)	1		N/A			
Batteries (D cell)	8		N/A	N/A		
Dosimeter 0-200 MR	15		N/A			
Dosimeter Charger	1		N/A	N/A		
TLD's	15		N/A	N/A		
Control TLD's	1		N/A	N/A		
Messaline Mop	1		N/A	N/A		
Messaline Cloth (package)	2		N/A	N/A		
Waste Containers (Yellow)	4		N/A	N/A		

INVENTORY CONDUCTED BY:

REVIEWED BY:

Emergency Planning Coordinator

INVENTORY

RESPONSIBILITY

HP Supervisor

DESCRIPTION: LOCATION:

N: Ochsner

HP Hospital Locker

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
E-520 (or equivalent) w/Probe	1					
Ludlum 12 (or equivalent) w/Pancake Probe	1					
Ludlum 12 (or equivalent) w/Pancake Probe	1					
CS-137 Button Check Source	1			N/A		
Decon Soap	1		N/A	N/A		
Tape "2" roll (2 Masking/2 Duct)	4		N/A	N/A		
Absorbent Paper (or Herculite)	1		N/A	N/A		
Barricade Ribbon (roll)	1		N/A	N/A		
Radiation Postings w/Inserts	24		N/A	N/A		
15 Gallon Poly Bottles	3		N/A	N/A		
Radioactive Material Bags (roll)	1		N/A	N/A		
Stepoff Pads	6		N/A	N/A		
Scissors	2		N/A	N/A		
Radioactive Material Sticker (roll)	2		N/A	N/A		
Yellow & Magenta Tape (roli)	1		N/A	N/A		
Stanchions	8		N/A	N/A		
Clipboards w/Dosimeter ID Numbers	1		N/A	N/A		
Black Ball Point Pens (box)	1		N/A	N/A		
Felt Tip Marking Pens	3		N/A	N/A		

Attachment 7.9 (1 of 2)

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

ION: <u>HP Hospital Locker</u> : Ochsner

DATE:

DATE:

MINIMUM TAG CALIBRATION CONDITION CURRENT NUMBER DUE DATE SAT/UNSAT ITEM DESCRIPTION REQUIRED QUANTITY COMMENTS Notebooks N/A 3 N/A Writing Tablets 6 N/A N/A Smears (box) 1 N/A N/A Decontamination Table Top N/A 1 N/A 25 Ft.Hose with Hand Shower Connection N/A 1 N/A Potassium Iodide (bottle) 1 N/A Batteries (D cell) 8 N/A N/A Dosimeter 0-200 MR 15 N/A Dosimeter Charger 1 N/A N/A TLD's 15 N/A N/A Control TLD's 1 N/A N/A Messaline Mop 1 N/A N/A Messaline Cloth (package) 2 N/A N/A Wire Bag Racks 4 N/A N/A

INVENTORY CONDUCTED BY:

REVIEWED BY:

Emergency Planning Coordinator

Attachment 7.9 (2 of 2)

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION: Primary Access Point Primary Access Point

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	······································
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
TLD's	20		N/A	N/A		
Control TLD	1		N/A	N/A		
		· · · · · · ·				
	····					
					· · · · · · · · · · · · · · · · · · ·	
	·····					
		1	1	1		1

INVENTORY CONDUCTED BY:		DATE:	·····
REVIEWED BY:		DATE:	
	Emergency Planning Coordinator		

cc: W-3 Records Center - Original EP-003-040 Revision 11

Attachment 7.10 (1 of 1)

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

Onsite Monitoring Kit Maintenance Support Building (MSB) - OSC Storage Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
EP-002-032 Rev.	1		N/A	N/A		
EP-002-033 Rev.	1		N/A	N/A		
EP-002-060 Rev.	1		N/A	N/A		
EP-002-061 Rev.	1		N/A	N/A		
CE-003-526 Rev.	1		N/A	N/A		
CE-003-528 Rev.	1		N/A	N/A		
CE-003-529 Rev.	1		N/A	N/A		
CE-003-533 Rev.	1		N/A	N/A		
HP Log Sheets	10		N/A	N/A		
EP-002-032 Att. 7.1 Rev.	5		N/A	N/A		
EP-002-033 Att. 7.2 Rev.	5		N/A	N/A		
EP-002-033 Att. 7.3 Rev.	5		N/A	N/A		
EP-002-033 Att. 7.5 Rev.	5		N/A	N/A		
EP-002-060 Att. 7.9 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.2 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.5 Rev.	3		N/A	N/A		
EP-002-060 Att. 7.8 Rev.	1		N/A	N/A		
EP-002-060 Att. 7.7 Rev.	3		N/A	N/A		
EP-002-061 Att. 7.2 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.4 Rev.	1		N/A	N/A		

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

Onsite Monitoring Kit Maintenance Support Building (MSB) - OSC Storage Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
EP-002-061 Att. 7.5 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.6 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.7 Rev.	1		N/A	N/A		
EP-002-061 Att. 7.8 Rev.	1		N/A	N/A		
CE-003-533 Att. 12.4 Rev.	3		N/A	N/A		
CE-003-533 Att. 12.5 Rev.	3		N/A	N/A		
CE-003-533 Att. 12.6 Rev.	3		N/A	N/A		
Ludlum 12 (or equivalent) w/Pancake Probe *	1					
RO2 (or equivalent) *	1					
Spare Air Sampler Fuses *	3		N/A	N/A		
Air Sampler (battery) *	1					
Air Sampler Filters - (box) *	1		N/A	N/A		
Air Purifying Resp. w/Canisters **	2		N/A			
CS-137 Button Check Source *	1			N/A		
Laminated EPZ Map	1		N/A	N/A		
Laminated EAB Map	1		N/A	N/A		
Tape - 2" (roll)	1		N/A	N/A		
Silver Zeolite Cartridges	10		N/A			
Cartridge Holder	1		N/A	N/A		

* Located in Instrument Box

** Located on shelf in OSC Storage Room

INVENTORY

RESPONSIBILITY HP Supervisor

DESCRIPTION: LOCATION:

Maintenance Support Building (MSB) - OSC Storage Room

Onsite Monitoring Kit

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	· · · · · · · · · · · · · · · · · · ·
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Sample Bags (Whirl Paks) (box)	1		N/A	N/A		
Smears (box)	1		N/A	N/A		
Sample Labels (Pages)	2		N/A	N/A		
Sample Bags (12" x 24")	10		N/A	N/A		
Pens (box)	1		N/A	N/A		
Marks-a-lot	1		N/A	N/A		
Grease Pencil & Rag	1		N/A	N/A		
9 Volt Batteries	3		N/A	N/A		
"D" Cell Batteries	8		N/A	N/A		
Flashlights	2		N/A	N/A		
Potassium Iodide (KI) Bottles	2		N/A			
PC Package consisting of:	2		N/A	N/A		
Paper Coverall (pair)						
Cotton Insert Gloves (pair)						
Rubber Gloves (pair)						
PC Plastic Booties (pair)						
Skull Cap						
Stopwatch	1		N/A	N/A		
Screwdriver	1		N/A	N/A		
Shovel	1		N/A	N/A		
Liquid Sample Containers	3		N/A	N/A		

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

Onsite Monitoring Kit Maintenance Support Building (MSB) - OSC Storage Room

	MINIMUM	CURRENT	TAG	CALIBRATION	CONDITION	
ITEM DESCRIPTION	REQUIRED	QUANTITY	NUMBER	DUE DATE	SAT/UNSAT	COMMENTS
Scissors	1		N/A	N/A		
Roll of Quarters	1		N/A	N/A		
Tweezers	1		N/A	N/A		
Disposable Gloves (box)	1		N/A	N/A		
Clipboards	2		N/A	N/A		
Writing Tablets	2		N/A	N/A		
Dosimeters 0-200 mR	2		N/A			
Dosimeters 0-1.5R	2		N/A			
Dosimeters 0-10 R	2		N/A			
Scale	1		N/A	N/A		

INVENTORY CONDUCTED BY:

DATE:

DATE:

REVIEWED BY:

Emergency Planning Coordinator

cc: W-3 Records Center - Original EP-003-040 Revision 22

Attachment 7.11 (4 of 4)

INVENTORY

RESPONSIBILITY

HP Supervisor

LOCATION:

DESCRIPTION:

Emergency Dosimetry -4 HP Control Point Office

DATE:

QUANTITY	NUMBER N/A	DUE DATE	SAT/UNSAT	COMMENTS
	N/A			
		N/A		
	N/A	N/A		; ;
	N/A			
	N/A			
	N/A			
······ ····· · ···· · · · · · · · · ·				
		· · · · · · · · · · · · · · · · · · ·		

INVENTORY CONDUCTED BY:	DATE:	

REVIEWED BY:

Emergency Planning Coordinator

REQUEST/APPROVAL PAGE								
SAFETY R	ELAT	ED	Requir	red Review Lev PORC QUALIFIED RE				
PROCEDURE NUMBER: EP-002-090	REVISION: 7	CHANG	E: 1	DEVIATION:	N/A			
TITLE: Core Damage Assessment EFFECTIVE DATE/MILESTONE: N/A		(N/A If Same as A	Approval Da	te)				
PROCEDURE OWNER: Emergency F	lanning Manager	(Position Title						
	Aarc Van Der Horst	_1_11	1	DATE:	5/23/01			
ACTION: New Procedure Deletion Revision								
	EC?	\boxtimes		Step 3.9 i				
			(Applicat	ole W2.109 Step Num	pers)			
	iration Date/Milestor licable Conditions:	ie:						
DESCRIPTION AND JUSTIFICATION OF				for a second in 10	10.100 aton 2.0			
Request/Approval Page Continuation	Sheet(s)	$ \rightarrow $						
EC SUPERVISOR	APPROVAL:	\square		PATE:	1-4-01			
50.59 REVIEWER Required?	REVIEW:	7 /	I/A	DATE:				
	PORC Mtg. No.:	- A A		DATE: _ DATE: _	ituta			
50.54 REVIEWER Required?	REVIEW:	A.J.K.	I/A	DATE: DATE:	6/1/01			
TECHNICAL REVIEWER	REVIEW:		1/A					
Change Notice (CN)?				DATE:				
CHANGE NOTICE (CN) SUPERVISOR	APPROVAL:		1/A 1/A	DATE:				
CHANGE NOTICE (CN) ON-SHIFT SM/CRS	APPROVAL:			oval DATE:				
				DATE:				
QUALIFIED REVIEWER Required?			1/A 1/A	DATE:				
0.1001.02		······································	∿/A \/A	DATE:				
	APPROVAL	······	N/A	DATE:	<u></u>			
VICE PRESIDENT OPERATIONS ED								
W2.109, Rev. 3 COPY No.	17		ļ	Attachment 7.1 (Page 1 of 3)			

Emergency Plan Implementing Procedure Core Damage Assessment

EP002-090 Revision 7

LIST OF EFFECTIVE PAGES

1-8, 27-61	Revision 7
18-26	Revision 6
9-11, 14-15, 17	Revision 5
12,13	Revision 4
2, 16	change 1

1

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2

CORE DAMAGE ASSESSMENT DATA SHEET

			Dat	.e		Tir	ne			
Date/Time of Reactor Shutdown: _						<u> </u>				
	RCS	DATA (Data fro	om TSC	1 mimic	c)				
Temperature: T cold (avg.): Pressurizer: Pressure: Maximum CET Temperature: _ CET Saturation Margin:		°F at a	n RCS I	∏ hot (a ⊃ressur	vg.): e of:	_% ps	°F sia			
	·									
CONT	AINME	NT DA	TA (Dat	a from	CNTMT	2 mimi	c)			
Pressure:psia Containment Sump Level:					°F					
CONT	AINME	NT DA	TA (Dat	a from	CNTMT	1 mimi	C)			
Dose Rate: High Range Monitor (RE-5400 / High Range Monitor (RE-5400)	B-1):	POWE	R/h		Time	:: :: time				
periods within the past 3			•	•						-
oldest in time and Perio	d 10 is	the new	vest in ti	me.)						
				1	ERIOD	·	I			
Average Power	1	2	3	4	5	6	7	8	9	10
(in % Full Power), P										
Duration of Time period i (hrs), t _i										
Time since end of period i (hrs), t _a										
30 day Average:		0	Constar	nt? (<u>+</u> 10	% Full I	Power)	Y	N		
Last 4 days Average:		(Constar	nt? (<u>+</u> 10	% Full I	Power)	Y	N		

1

	REQUEST/APP	ROVAL PAGE		
SAFETY R	ELA	TED		Review Level (check one) C LIFIED REVIEWER
PROCEDURE NUMBER:EP-002-100		,,, _,, _		EVIATION: N/A
TITLE:Technical Support Center (TSC) Activation, Oper	ration and Deactiv	ation	
EFFECTIVE DATE/MILESTONE:		(http://www.ee.A		
PROCEDURE OWNER: Emergency	Planning Manager	(N/A If Same as A	pproval Date)	
I ROCEDORE OWNER	rianning Manager	(Position Title)		
PREPARER (Print Name / Initial):	Marc Van Der Hoi	rst/	D,	ATE:6/22/01
ACTION:	······································	· · · · · · · · · · · · · · · · · · ·		
New Procedure				
Deletion Revision				
	E	C?	N/	A
			Applicable W2.10	9 Step Numbers)
	biration Date/Miles			
	blicable Conditions			
DESCRIPTION AND JUSTIFICATION O			4.1.6C deleted	and step 5.4.1.6D was
changed to 5.4.1.6C. All TSC personnel	nave emergency	access.		
Request/Approval Page Continuation				
	APPROVAL:	N/A	<u> </u>	
	REVIEW:	Julian	Herriez	DATE: <u>j`-Gooj</u>
	PORC Mtg. No.:	De Alle		
		17 helin	, Pa	DATE: S/14/01
	REVIEW:	Michaelle	sking	DATE: <u>8-6-01</u>
Change Notice (CN)?				
CHANGE NOTICE (CN) SUPERVISOR	APPROVAL:	N/A		DATE:
CHANGE NOTICE (CN) ON-SHIFT SM/CRS	APPROVAL:	N/A		DATE:
		2 Week	Final Approval	DATE:
QUALIFIED REVIEWER Required?	REVIEW:	RDSm	<u> </u>	DATE: 8/21/01
GROUP/DEPT. HEAD REVIEW 🗌 or	APPROVAL 🛛	<u>M</u>		DATE: 11-421
GM, PLANT OPERATIONS REVIEW C or	APPROVAL 🗌	N/A	<u>۸</u>	DATE:
VICE PRESIDENT, OPERATIONS	APPROVAL:	N/A	۸	DATE:
CONTROLLED				
W2.109, Rev. 3 COPY No. FEY	17		Atta	chment 7.1 (Page 1 of 3)

,

Emergency Plan Implementing Procedure Technical Support Center (TSC) Activation, Operation and Deactivation EP-002-100 Revision 30

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2,71,72	change 2

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Informational Use

TSC SUPERVISOR ACTIVATION-OPERATION CHECKLIST

ACTIVATION

(5.4.1.1)	First Responder activities (step 5.2) complete
(5.4.1.2A)	Post "Do Not Exit" @ Doors 261, 73 and 99
(5.4.1.2B)	Post "Do Not Enter" @ Door 262
(5.4.1.3)	Lead Communicator to assess response status
(5.4.1.3A)	Callout additional TSC staff as required
(5.4.1.4)	Establish communications with OSC
(5.4.1.4A)	Inform OSC Supervisor of work started by CR. Coordinate OSC takeover of work in progress
(5.4.1.5)	Establish an accountability station at the TSC entrance
(5.4.1.5A)	Ensure personnel are carded in on the accountability card reader
(5.4.1.5B)	Appoint a Facility Accountability Coordinator
(5.4.1.6A)	Action Alert initiated? (ask Security)
(5.4.1.6B)	EEC closed and Visitors departed site? (ask Security)

Enter a " $\sqrt{}$ " on the line to indicate the item has been completed. Refer to the procedure reference, under the line, for details.

Attachment 7.9 (1 of 4)

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TSC SUPERVISOR ACTIVATION-OPERATION CHECKLIST

ACTIVATION (CONTINUED)

(5.4.1.6C)	Site access restricted? (ask Security)
(5.4.1.7A)	Inform EC of ability to activate TSC
(5.4.1.7B)	Inform EC of ability of OSC to support emergency
(5.4.1.7C)	Inform EC of any abnormalities noted during TSC set up

Enter a " $\sqrt{}$ " on the line to indicate the item has been completed. Refer to the procedure reference, under the line, for details.

Attachment 7.9 (2 of 4)

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