

FOR USE IN UNIT 1 ONLY

1004.6
Revision 4
04/02/82

IMPORTANT TO SAFETY
NON-ENVIRONMENTAL IMPACT RELATED

THREE MILE ISLAND NUCLEAR STATION
UNIT NO. 1 EMERGENCY PLAN IMPLEMENTING PROCEDURE 1004.6
ADDITIONAL ASSISTANCE AND NOTIFICATION

CONTROLLED COPY FOR
USE IN UNIT 1 ONLY

Office of the Reactor Reg.

Table of Effective Pages

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
1.0	2						
2.0	1						
3.0	4						
4.0	4						
5.0	2						
6.0	4						
7.0	4						
8.0	1						
9.0	1						
10.0	4						
11.0	3						
12.0	3						
13.0	3						
14.0	3						
15.0	3						
16.0	3						
17.0	3						
18.0	3						
19.0	3						
20.0	3						

(PORC) *McNelson*
Signature

4/1/82
Date

R. Toole
Signature

4-2-82
Date

~~8204190299 820415~~
~~CF ADDCK 05000289~~
CF

Document ID: 0021W

FOR USE IN UNIT 1 ONLY

8205030590

FOR USE IN UNIT 1 ONLY

1004.6
Revision 2

THREE MILE ISLAND NUCLEAR STATION UNIT NO. 1 EMERGENCY PLAN IMPLEMENTING PROCEDURE 1004.6 ADDITIONAL ASSISTANCE AND NOTIFICATION

1.0 PURPOSE

To provide the Emergency Director with a directory of additional emergency response personnel, organizations and agencies by organizational duties, responsibilities and disciplines.

The Emergency Director is responsible for implementing this procedure.

2.0 ATTACHMENTS

- 2.1 Attachment I - Unit 1 Onsite Emergency Response Directory.
- 2.2 Attachment II - Unit 2 Onsite Emergency Response Directory.
- 2.3 Attachment III - Offsite Emergency Response Directory.
- 2.4 Attachment IV - Emergency Response Assistance Checklist.
- 2.5 Attachment V - Emergency telephone numbers for NRC notification.

3.0 EMERGENCY ACTION LEVELS

- 3.1 This procedure shall be implemented with the declaration of any class of emergency when additional emergency response personnel, organizations or agencies than those listed on the appropriate Emergency Procedures are needed to assist TMI, or,
- 3.2 As requested by the Emergency Director.

4.0 EMERGENCY ACTIONS

- 4.1 In the event of a declared emergency at TMI that requires additional emergency response personnel, organizations or agencies, the following steps should be taken:
 - 4.1.1 Determine the discipline of personnel or necessary equipment that will be needed for the class of emergency declared.

FOR USE IN ^{1.0} UNIT 1 ONLY

FOR USE IN UNIT I ONLY

1004.6
Revision 1

4.1.2 Refer to Attachment I, II, or III to find the appropriate discipline, choose the personnel, organization or agency wanted and telephone number of that organization.

4.2 When called party answers, provide the following message:

THIS IS _____ AT THE THREE MILE ISLAND NUCLEAR STATION UNIT 1
(name/title)

CALLING. WE HAVE DECLARED A _____ AT _____ HOURS.
(Type of emergency) (time)

TMI REQUESTS YOUR ASSISTANCE AS FOLLOWS: (State any assistance required using Attachment IV if applicable).

4.2.1 Identify existing problem and give brief description of problem.

4.2.2 Identify necessary personnel/equipment needed and request assistance.

4.2.3 Refer to Attachment IV for assistance to be provided.

4.3 If further assistance is required, repeat 4.1 and 4.2 as needed.

5.0 FINAL CONDITIONS

N/A

2.0

FOR USE IN UNIT I ONLY

FOR USE IN UNIT 1 ONLY

1004.6
Revision 4

ATTACHMENT I

UNIT 1 ONSITE EMERGENCY RESPONSE DIRECTORY

: NOTE: Numbers prefixed with 948 are site extensions. :

OPERATIONS

WORK PHONE NO.

Ron Toole	948-8005
	948-8506
M. Ross	948-8015
	948-8202

EMERGENCY CONTROL CENTER (CONTROL ROOM)

Shift Foreman's Office	948-8069
	948-8070
	948-8071
Control Room - Communications Console	9-944-0839
Control Room - Shift Foreman	948-8069
	948-8070
	948-8071
Control Room - Dose Assessment (RAC)	948-8069
	948-8070
	948-8071
	9-944-0839
Control Room Computer Area	948-8525

3.0

FOR USE IN UNIT 1 ONLY

FOR USE IN UNIT 1 ONLY

1004.6
Revision 4

OPERATIONS SUPPORT CENTER

OSC Coordinator 948-8083

Radiological Controls Technicians 948-8082

UNIT 1 TECHNICAL SUPPORT CENTER

TSC Coordinator 948-8349

Engineers 948-8349

UNIT 1 INSTRUMENT SHOP

Shop Area 948-8214

Offices 948-8072

948-8073

948-8074

948-8213

PROCESSING CENTER

Security - Duty Sergeant 948-8038

NRC

TMI Site Office 948-1120

FOR USE IN UNIT 1 ONLY

1004.6
Revision 2

ATTACHMENT II

UNIT 2 ONSITE EMERGENCY RESPONSE DIRECTORY

: NOTE: Numbers prefixed with 948 are site extensions. :

OPERATIONS

WORK PHONE NUMBER

John Barton	948-8326, 8401
	948-8327
Larry King	948-8426
Joe Chwastyk	948-8068

EMERGENCY CONTROL CENTER (CONTROL ROOM)

Shift Foreman's Office	948-8068
Control Room-Communications Console	948-8066
	948-8067
Control Room-Shift Foreman	948-8066
	948-8067
Control Room-Dose Assessment	948-8066
	948-8067
Control Room-Computer Area	948-8067

OPERATIONS SUPPORT CENTER

OSC Coordinator	948-8092
Radiological Control Technicians	948-8092

FOR USE IN UNIT 1 ONLY

1004.6
Revision 4

UNIT 2 TECHNICAL SUPPORT CENTER

TSC Coordinator

948-8352

Engineers

948-8352

UNIT 2 INSTRUMENT LABORATORY

Lab Area

948-8274

Offices

948-8156

948-8272

948-8273

948-8155

TRAILER 214

Unit 2 Security Sergeant

948-8594

NRC

TMI Site Office

948-1120

FOR USE IN UNIT I ONLY

1004.6
Revision 4

ATTACHMENT III

OFFSITE EMERGENCY RESPONSE DIRECTORY

NEAR SITE EMERGENCY OPERATIONS FACILITY (OBSERVATION CENTER)

948-8587
948-8589
9-944-0940
9-944-0303
9-944-1501
9-367-0475
9-367-0518
9-367-0511

ALTERNATE EMERGENCY OPERATIONS FACILITY (CRAWFORD STATION)

<u>Second Floor</u>	<u>First Floor</u>		
9-944-2614 M and C	9-944-3858 Admin and Security	Maint and Rad-Con	948-8535
9-944-3668 M and C	9-944-4969 Admin and Security		9-944-4644
9-944-2922 Radcon	9-944-5283 Admin		9-944-5111
9-944-2972 Radcon	9-944-2026 Admin and Security		

ENVIRONMENTAL ASSESSMENT COMMAND CENTER (OLMSTED AIRPORT)

General No.	9-944-3173
Bill Reithle	9-944-6709
Gary Baker	9-944-2648
William Ressler	9-944-3737

TECHNICAL FUNCTIONS PARSIPPANY

Group Leader Technical Support	74-1-201-299-2111
	74-1-201-299-2113
	74-1-201-299-2249
	74-1-201-299-2246
Commercial Number	74-1-201-263-6500

FOR USE IN UNIT I ONLY

FOR USE IN UNIT I ONLY

1004.6
Revision 1

POLICE

Pennsylvania State Police (24 Hours)	9-234-4051
Pennsylvania State Police Helicopters (0815-1615) (M-F)	9-783-5511, 944-7149, 783-1691
Middletown Police Department (24 Hours)	9-944-4311
Police Forces in York County (24 Hours)	73-1-843-5111

FIRE

Londonderry Township Fire Department	9-911 or 9-236-7976
Middletown Fire Department - including:	9-911 or 9-944-6344
Union Hose Company	
Rescue Hose Company, No. 3	
Liberty Fire Company	
Bainbridge Fire Department (Lancaster Co.) (24 Hours)	9-911 or 73-1-653-2046
York County Fire Departments	9-911 or 73-1-843-5111

AMBULANCE

Londonderry Township Vol. Ambulance	9-911 or 9-236-7976
Middletown Ambulance Service	9-911 or 9-944-6344
Bainbridge Ambulance Service (Lancaster Co.) (24 Hours)	73-1-653-2001

STATION MEDICAL CONSULTANT

Dr. William Albright III	General 9-939-7831
--------------------------	--------------------

FOR USE IN UNIT I ONLY

1004.6
Revision 1

HOSPITALS

Hershey Medical Center (Emergency Room) 9-534-8333
Harrisburg General Hospital General 9-782-3131
Emergency Room 9-782-3297

METROPOLITAN EDISON COMPANY AND GENERAL PUBLIC UTILITIES MANAGEMENT

Met-Ed - System Safety Director (0800-1700) (M-F) 73-1-215-921-6227
Met-Ed - Div. Safety Director (0800-1700) (M-F) Office 73-1-215-921-6024
Home ☞
Met-Ed - Dispatcher, Lebanon (24 Hours) 73-1-272-1281
*73-1-272-5623

*During Duty Hours, Ask for Dispatch

Met-Ed - District Manager, Middletown 9-944-5111

General Public Utilities

0830 - 1700 74-1-201-263-6500

after 1700 74-1-201-263-6111

GOVERNMENTAL AGENCIES

Dept. of Energy (24 Hours) 74-1-516-282-2200
NRC - Office of I and E, Region 1 (24 Hours) 73-1-215-337-5000
NRC - Middletown Office 717-948-1150
PA Dept. of Env. Res. (BRP) 9-787-2480
EPA - Region III Office (24 Hours) Emergency No. 73-1-215-597-9898

FOR USE IN UNIT I ONLY

1004.6
Revision 4

Civil Defense Organization (24 Hours)

Pennsylvania Emergency Management Agency	9-783-8150
Bureau of Radiation Protection (Nights, Weekends)	9-763-9041
	9-232-4028
	9-652-6304
Dauphin Co.	9-911 or 9-236-7976
Lancaster Co. (24 Hours)	73-1-299-8373
York Co.	73-1-843-5111
Cumberland Co.	9-238-9676
Lebanon Co. (0800-1630)	73-1-272-7621, 272-2296
U.S. Coast Guard (Harrisburg, PA) (General)	9-782-3737
(Nights, Weekends) (24 Hours)	74-1-212-668-7055
National Weather Service	9-782-3927

PARSIPPANY TECHNICAL FUNCTIONS GROUP

Group Leader Technical Support	74-1-201-299-2111
	74-1-201-299-2113
	74-1-201-299-2249

METROPOLITAN EDISON COMPANY CONSULTANTS

Radiation Management Corp. Emergencies (0800-1700)	73-1-215-243-2990
	(1700-0800) 73-1-215-841-5141
Office (0800-1700)	73-1-215-243-2950
Pickard, Lowe and Garrick Assoc. Washington, D.C.	74-1-202-296-8633
Gilbert Associates Inc., Reading, PA	73-1-215-775-2600
Teledyne Isotopes, Westwood, NJ	74-1-201-664-7070
Burns and Roe, Paramus, NJ	74-1-201-265-2000
MPR Associates Inc., Washington, D.C.	74-1-202-659-2320
Institute of Nuclear Power Operations (24 hours-Emergency)	1-404-953-0904
Emergency Telecopier (0800 to 1700)	1-404-953-7526

FOR USE IN UNIT I ONLY

FOR USE IN UNIT I ONLY

1004.6
Revision 3

CHEM-NUCLEAR SYSTEM, INC.

Barnwell After Hours	803-259-1782/1783
Corporate After Hours	206-827-0456
Marketing Representative, Larry Witt	

Special Needs:

Nature of Business	Emergency Contact
1. Transportation Scheduling, M. Mattingly	803-259-1781
2. Billing Problems, A. Rodgers	803-259-1781
3. Solidification, Demineralization, and Decontamination, G. Motl	803-256-0450
4. Engineering Start-up and Training, J. Coffman	803-256-0450
5. New Business Farmington, CT Office, P. Sigler	203-677-0457
6. Shipment Questions or Discrepancies, J. Zawacki	803-259-1781
7. Undefined Farmington, CT Office, P. Sigler	203-677-0457

DOWNSTREAM RIVER WATER USERS

Brunner Island (PP and L) (24 Hours)	73-1-266-3691
Wrightsville Water Supply Company	73-1-252-3711
or	
Mr. Miller, V.P. of Water Co. (Unlisted)	
Columbia Water Company Plant (24 Hours)	73-1-684-2712
Lancaster Water Company (24 Hours)	73-1-684-5056
Safe Harbor Water and Power, Inc.	73-1-872-5441
	73-1-872-4597
	73-1-872-5442
	73-1-872-4698
	73-1-872-5443

FOR USE IN UNIT I ONLY

1004.6
Revision 3

Holtwood Generating Station 73-1-284-4101
Chester Water Authority (Exec. Manager) 73-1-215-876-8181, 8182
(24 Hours Ans. Svc.)
Baltimore Water Supply Auth. Mr. Hudson (Bus. Hrs.) 74-1-301-396-1277
(Weekends, Holidays) (24 Hours) 74-1-301-396-5352
Emergency Room (Mr. Jones) 74-1-301-396-5352
(24 hours)
or
Water Facilities Division (Pumping and Purification) 74-1-301-396-0287
Walter Koterwas

OTHER

Harrisburg International Airport Control Tower 9-944-4502
Middletown Line Department 8535 or 9-944-4621
York Company Office 73-1-846-7800
Lebanon Company Office (Business Hours) 73-1-272-5661
(Weekends, Holidays) 73-1-272-1281
Keystone Helicopter Corporation 73-1-215-644-4430
Capital Trailways Bus Company 9-233-7673
Conrail Railroad Train Movement Coordinator (24 hrs) 9-652-3772
9-657-3552
9-657-5414
Insurance - American Nuclear Insurers 74-1-203-677-7305
or 9-1-800-243-3172/3173

FOR USE IN UNIT I ONLY

1004.6
Revision 3

UTILITIES

Pennsylvania Power and Light, Allentown, PA		73-1-215-770-5151
Philadelphia Electric - Peach Bottom (Gen.)		73-1-456-7014
	(Operations Dept.)	Ext 223 or 423
	(Whole Body Counting Dept.)	Ext 490 or 497 or 498
Baltimore Gas and Electric		74-1-301-234-5000
Dusquesne Light/Beaver Valley	(Control Rm.)	73-1-412-643-8002
Dusquesne Light	(Corporate)	73-1-412-456-6000
Nine Mile Point Unit 1	(Business Hours)	74-1-315-343-2110
	(Control Room)	74-1-315-342-3046
Power Authority State of NY (James A. Fitzpatrick Plant)		
	(General)	74-1-315-342-3840
	Control Room Ext. 311	
Oyster Creek	(Control Room)	74-1-609-693-6066
	(Main Gate Desk at Guard House)	74-1-609-693-6950
Salem Nuclear Station		74-1-609-365-7000

FOR USE IN UNIT I ONLY

1004.6
Revision 3

EMERGENCY RESPONSE ASSISTANCE CHECKLIST

ATTACHMENT IV

	OYS.		PCH	BER-	CALV.
	CRK	SALEM	BTM	WICK	CLIFFS
A. Personnel					
1. H.P. Supervisors	2	2	5	2	3
2. H.P. Techs	5	5	20	5	10
3. Radio Chem Supervisors	0	0	2	0	2
4. Radiochem Techs	3	2	2	1	2
5. Engr-Effl. Ass.	0	0	1	1	1
6. TLD Reader	0	1	1	1	1
7. EE-RMS Spec.	1	0	1	0	1
8. Security Sgt.	1		0		2
9. Sec. Officers	8		0		1
B. Radiaton Detection Equipment					
1. Survey Meter-Hi	20	0	12	5	8
2. Survey Meter					
Hi-Telescoping	4	5	0	4	1

FOR USE IN UNIT I ONLY

1004.6
Revision 3

	OYS.		PCH	BER-	CALV.
	CRK	SALEM	BTM	WICK	CLIFFS
3. Survey Meter-Lo	5	5	4	10	8
4. SAM II	0	1	0	2	1
5. Portable Geli	1	1	1	1NaI	0
6. Shield for Geli	1	1	1	1	0
7. Computer and Output for Geli	1	1	1	0	0
8. uR/hr ratemeter and recorder	0	0	0	1	0
9. RM-14 Frisker	15	10	15	5	3
10. Air Sampler-lo vol.	5	3	6	2	2
11. Air Sampler-hi vol.	10	5	3	2	2
12. Gas Sampler (for later Geli Analysis	0	0	2	2	0
13. Pocket Dosimeters	200	100	100	20	200

FOR USE IN UNIT I ONLY

1004.6
Revision 3

	OYS.		PCH	BER-	CALV.
	CRK	SALEM	BTM	WICK	CLIFFS
14. Proportional Count	0	0	1	0	1
15. Liq. Scint.	1	0	0	0	0
16. Scaler-Timer and Detector	1	1	0	1	1
17. Shields for above	1	1	0	1	0
18. Rad tads	0	0	24	0	0
19. Ion Telemetry	0	0	1	0	0
C. Vehicles					
1. Station Wagon or Truck or Van for Survey Team	1	1	1	1	1
2. 110 generator	1	1	0	1	0
3. Inverter for vehicle battery	0	1	0	1	1

FOR USE IN UNIT I ONLY

1004.6
Revision 3

	OYS.		PCH	BER-	CALV.
	CRK	SALEM	BTM	WICK	CLIFFS
4. Geli Counting Lab Van	0	0	0	1	1
5. Beta Count Lab	0	0	0	0	1
6. Wind Speed and Direction Indic.	0	0	0	0	0
D. Supplies					
1. Coverall and Access. Set	2000	1000	500	500	0
2. Disposable coveralls	1000	1000	0	200	200
3. Rainsuits	500	50	200	250	10
4. Respirators	100	150	100	100	100
5. Respirator Cartridges	1000	500	400	200	100
6. Iodine Sampler Cartridges	500	200	200	250	100

FOR USE IN UNIT I ONLY

1004.6
Revision 3

	OYS.		PCH	BER-	CALV.
	CRK	SALEM	BTM	WICK	CLIFFS
7. Silver Zeolite					
Cartridges	0	200	0	0	0
8. 50 gal. plastic bags	5000	500	500	2000	1000
9. Decon Kit (skin)	1	0	0	0	0
10. Absolute Filter					
Vacuum Cleaner	2	1	0	1	0
11. Filters for above	2	1	0	2	0
12. Resp. Test Booth	0	0	0	0	0
13. SCBA (4.5)	10	20	6	5	10
14. SCBA Tanks	10	20	6	10	30
15. Port. Air Comp.	0	1	0	0	0
16. Glove Box for					
Sample Prep.	2	0	0	0	0
17. Lead Bricks	0	20	0	100	500

FOR USE IN UNIT I ONLY

1004.6
Revision 3

	OYS.		PCH	BER-	CALV.
	CRK	SALEM	BTM	WICK	CLIFFS
18. 1/4" Lead Sheet					
4x4x1/4	50	10	10	20	100
19. Lead Blankets	0		25	15	100
20. Air Sample Papers	1000	200	200	500	10000
21. Radiacwash/gal	0	0	55	55	5
22. Rad. Cal. Source	0	0	0	2	0
23. Misc. Std. for					
Lab Equip.	1	0	0	1	0

19.0

FOR USE IN UNIT I ONLY

FOR USE IN UNIT I ONLY

1004.6
Revision 3

ATTACHMENT V

EMERGENCY TELEPHONE NUMBERS FOR NRC NOTIFICATION

<u>TELEPHONE SYSTEM</u>	<u>TELEPHONE NUMBER</u>
1. Emergency Notification System to NRC Operations Center	(Lift Receiver from Cradle)
2. Commercial Telephone System to NRC Operations Center (via Bethesda Central Office)	301/492-8111
3. Commercial Telephone System to NRC Operations Center (via Silver Spring Central Office)	301/427-4056
4. Health Physics Network to NRC Operations Center	*22 (Touch-Tone) 22 (Rotary Dial)
5. Commercial Telephone System to NRC Operator (via Bethesda Central Office)	301/492-7000

20.0

FOR USE IN UNIT I ONLY