Director - E.P.

EMERGENCY PLAN PROCEDURES INDEX

PEACH BOTTOM UNITS 2 AND 3

Number	Title	Review Date	Rev. No.	Revision Date
EP-101	Classification of Emergencies	12/31/85	15	01/10/86
EP-102	Unusual Event Response	01/17/86	12	01/21/86
EP-103	Alert Response	01/17/86	12	01/21/86
EP-104	Site Emergency Response	01/17/86	13	01/21/86
EP-105	General Emergency Response	01/21/86	12	01/21/86
EP-110	Personnel Assembly and Accountability	12/20/85	2	01/06/86
EP-201	Technical Support Center (TSC) Activation	12/20/85	9	01/07/86
EP-202	Operations Support Centers (OSC) Activation	10/16/85	8	10/16/85
EP-203	Emergency Operations Facility (EOF) Activation	12/16/85	9	01/08/86
EP-203A	Alternate Emergency Operations Facility (EOF) Activation	10/12/84	0	10/12/84
EP-205	D E L E T E D	09/12/84		
EP-205A	Chemistry Sampling and Analysis Team	10/16/85	6	10/16/85
EP-205A .1	Operation of Post Accident Sampling Station	10/15/85	6	10/15/85
EP-205A .2	Obtaining Drywell Gas Samples from Containment Atmosphere Dilution Cabinets	10/16/85	1	10/16/85
EP-205A .3	Retrieving and Changing Sample Filters and Cartridges from the Drywell Radiation Monitor During Emergencies	10/16/85	2	10/16/85
EP-205A .4	Obtaining Drywell Gas Samples from the Drywell Radiation Monitor Sampling Station	10/15/85	1	10/15/85
EP-205A .5	Obtaining Reactor Water Samples from Sample Sinks Following Accident Conditions	10/16/85	1	10/16/85

8604240494 860409
PDR ADOCK 05000277
F PDR

CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

Number	Title	Review Date	Rev. No.	Revision Date
EP-205A .6	Obtaining Canal Discharge Water Samples Following Radioactive Liquid Releases After Accident Conditions	12/30/85	3	01/07/86
EP-205A .7	Obtaining the Iodine and Particulate Samples from the Main Stack and Roof Vents Following Accident Conditions	10/16/85	3	10/16/85
EP-205A .8	Obtaining Liquid Radwaste Samples from Radwaste Sample Sink Following Accident Conditions	10/16/85	1	10/16/85
EP-205A .9	Obtaining Samples from Condensate Sample Sink Following Accident Conditions	10/15/85	1	10/15/85
EP-205A .10	Obtaining Off-Gas Samples from the Off-Gas Hydrogen Analyzer Following Accident Conditions	10/15/85	1	10/15/85
EP-205A .11	D E L E T E D - Incorporated into EP-205A.13	12/20/85		
EP-205A .12	Sample Preparation and Handling of Highly Radioactive Particulate Filters and Iodine Cartridges	10/15/85	4	10/15/85
EP-205A .13	Sample Preparation and Handling of Highly Radioactive Liquid and Gas Samples	10/15/85	3	10/15/85
EP-205A .14	Off-site Analysis of High Activity Samples	10/15/85	1	10/15/85
EP-205A .15	Guidelines for the Order of Analysis on Post-Accident Samples	10/15/85	1	10/15/85
EP-205A .16	Storage of Post-Accident Samples	09/12/85	0	09/12/85
EP-205A .17	Obtaining a Gas Sample from the Main Stack Under Accident Conditions	10/15/85	0	10/15/85
EP-205B	D E L E T E D - Replaced by EP 207G & EP-210A	12/20/85		
EP-205C	D E L E T E D	08/07/85		
EP-206	D E L E T E D	04/27/83		

EMERGENCY PLAN PROCEDURES INDEX

PEACH BOTTOM UNITS 2 AND 3

Number	Title	Review Date	Rev. No.	Revision Date
EP-206A	Fire Fighting Group	12/20/85	8	01/08/86
EP-206B	Damage Repair Group	12/20/85	4	01/07/86
EP-207	Personnel Safety Team Activation	09/12/85	7	09/12/85
EP-207A	First Aid/Search and Rescue	07/31/85	4	07/31/85
EP-207B	D E L E T E D	04/27/84		
EP-207C	D E L E T E D - Incorporated into 207A	06/26/85		
EP-207D	Evacuation Assembly Group	09/16/85	4	09/16/85
EP-207E	D E L E T E D - Incorporated into 207D	08/28/85		
EP-207F	D E L E T E D - Incorporated into 207D	08/28/85		
EP-207G	Plant Survey Groups	09/09/85	0	09/09/85
EP-207H	Dosimetry, Bioassay, and Respiratory Group	09/16/85	0	09/16/85
EP-208	Security Team	12/18/85	2	01/03/86
EP-209	Telephone List For Emergency Use	03/07/86	11	12/31/85
EP-209 Appendix A	Immediate Notification Call List	03/07/86	12	03/19/86 *
EP-209 Appendix B	D E L E T E D	11/04/81		
EP-209 Appendix C	Peach Bottom Station Supervision	03/07/86	19	03/19/86 *
EP-209 Appendix D-1	On Site Emergency Team Leaders	03/07/86	15	03/19/86 *
EP-209 Appendix D-2	Dose Assessment Team	03/07/86	18	01/07/86
EP-209 Appendix D-3	Fire and Damage Team	03/07/86	17	03/21/86 *
EP-209 Appendix D-4	Personnel Safety Team	03/07/86	21	03/21/86 *

Number	Title	Review Date	Rev. No.	Revision Date
EP-209 Appendix D-5	Security Team	03/07/86	15	03/19/86 *
EP-209 Appendix D-6	Re-Entry and Recovery Team	03/07/86	6	03/19/86 *
EP-209 Appendix D-7	Technical Support Center Group	03/07/86	19	03/19/86 *
EP-209 Appendix D-8	Chemistry Sampling & Analysis Team	03/07/86	5	03/19/86 *
EP-209 Appendix E	Corporate Emergency Team Leaders and Support Personnel	03/07/86	16	03/19/86 *
EP-209 Appendix F	U. S. Government Agencies	03/07/86	7	03/19/86 *
EP-209 Appendix G	Emergency Management Agencies	03/07/86	10	03/19/86 *
EP-209 Appendix H	Company Consultants	03/07/86	12	09/14/85
EP-209 Appendix I-1	Field Support Personnel	03/07/86	21	03/21/86 *
EP-209 Appendix I-2	Chemistry & Health Physics Contractor Call List	03/07/86	19	03/19/86 *
EP-209 Appendix J	Nearby Public and Industrial Users Of Downstream Waters	03/07/86	8	01/07/86
EP-209 Appendix K	Miscellaneous	03/07/86	8	01/07/86
EP-209 Appendix L	Local PECo Phones	03/07/86	8	03/19/86 *
EP-209 Appendix M	D E L E T E D	10/21/84		
EP-209 Appendix N	Medical Support Groups	03/07/86	10	01/07/86
EP-209 Appendix P	Staffing Augmentation - 60 Minute Call Procedure	03/07/86	14	03/19/86 *
EP-210	Dose Assessment Team	12/18/85	2	12/31/85

EMERGENCY PLAN PROCEDURES INDEX

PEACH BOTTOM UNITS 2 AND 3

Number	Title	Review Date	Rev. No.	Revision Date
EP-210A	Field Survey Groups	12/18/85	1	01/15/86
EP-211	Emergency Radiation Exposure Guidelines and Controls	06/28/85	0	06/28/85
EP-212	Technical Support Team Activation	02/21/86	1	02/21/86
EP-301	Operating the Evacuation Alarm and Pond Page System	09/09/85	2	09/09/85
EP-303	Partial Plant Evacuation	08/30/85	3	08/30/85
EP-304	D E L E T E D	12/04/81		
EP-305	Site Evacuation	12/20/85	6	01/07/86
EP-306	D E L E T E D - No Replacement	01/17/86		
EP-307	Reception and Orientation of Support Personnel	09/16/85	2	09/16/85
EP-311	Contaminated Injury	06/28/85	4	06/28/85
EP-312	Radioactive Liquid Release (Emergency Director Functions)	12/16/85	2	09/20/84
EP-313	Control of Thyroid Blocking (KI) Tablets	09/12/85	2	09/12/85
EP-315	Corporate Computer Dose Calculations	10/16/85	0	10/12/84
EP-316	Cumulative Population Dose Calculations for Airbourne Releases Manual Method	12/18/85	8	12/31/85
EP-316 Appendix A	Worksheets/Meterological Calculations	09/17/85	8	09/17/85
EP-316 Appendix B	Activity After Reactor Shutdown	09/17/85	7	09/17/85
EP-316 Appendix C	Index of X/Q Outputs for Off-Gas Stack Releases	09/17/85	7	09/17/85
EP-316 Appendix D	Relative Dispersion Values for Emergency Dose Calculation Procedure	09/17/85	7	09/17/85
EP-316 Appendix E	SGTS Efficiency vs Decontamination Factor	09/17/85	7	09/17/85

Number	Title	Review Date	Rev. No.	Revision Date
EP-316 Appendix F	Percent Composition of Isotopic Distribution	09/17/85	7	09/17/85
EP-316 Appendix G	Composite Whole Body Dose Conversion Factors vs Time Since Reactor Shutdown	09/17/85	7	09/17/85
EP-316 Appendix H	I-131/I-133 Composite Thyroid Dose Conversion Factors vs Time Since Reactor Shutdown	09/17/85	7	09/17/85
EP-316 Appendix I	Population Distribution by Compass Sector-Summer Day	09/17/85	0	09/17/85
EP-316 Appendix J	I/131/I-133 Percent Abundance vs Time Since Reactor Shutdown	09/17/85	0	09/17/85
EP-316 Appendix K	PEAPS Iodine Source Term From TSC Field Data	09/17/85	0	09/17/85
EP-316 Appendix L	Index of Plume Shine Outputs for Off-Gas Stack Releases	09/17/85	0	09/17/85
Ep-316 Appendix M	Plume Shine Value for Emergency Dose Calculation Procedure	09/17/85	0	09/17/85
EP-316 Appendix N	Refined Dose Assessment of Unmonitored Ground Release	09/17/85	0	09/17/85
EP-316A	Reading the Rapid Dose Assessment I Program into the TI-59	09/24/85	2	09/24/85
EP-316B	Calculating Rapid Dose Assessment on the TI-59	09/24/85	2	09/24/85
EP-316C	Reading the Refine Dose Assessment I Program onto the TI-59	10/15/84	0	10/15/84
EP-317	Determination of Protective Action Recommendations	12/20/85	4	01/06/86
EP-318	Liquid Release Dose Calculation Method for Intake Water at Downstream Facilities	12/18/85	2	12/31/85
EP-319	Liquid Release Dose Calculation Method for Fish	12/18/85	2	12/31/85
EP-320	Procedure for Leaking Chlorine	03/12/82	1	03/12/82

EMERGENCY PLAN PROCEDURES INDEX

PEACH BOTTOM UNITS 2 AND 3

Number	Title	Review Date	Rev. No.	Revision Date
EP-325	Use of the Containment Radiation Monitor to Estimate Release Source Term	12/18/85	1	01/10/86
EP-401	Entry for Emergency Repair and Operations	12/18/85	6	01/03/86
EP-500	Review and Revision of Emergency Plan (FSAR Appendix 0)	04/01/81	0	04/01/81

3-19-86

EP-209 APPENDIX A - IMMEDIATE NOTIFICATION CALL LIST

Unusual Event Immediate Notification Call List

		Centrex
a.	Emergency Director	
	Alternate:	
b.	Load Dispatcher	
c.	Pennsylvania Emergency Management Agency	24 hrs. per day
d.	York County Emergency Management Agency	24 hrs. per day
e.	NRC Operations Center Bethesda, MD	
f.	Penna. Bureau of Rad. Protection Harrisburg, PA	

g. Manager - Public Info.

[redacted]

Alternate

[redacted]

Alert Condition Immediate Notification Call List

a. Emergency Director

[redacted]

Alternate

b. Load Dispatcher
(initiates call list "C")

c. Pennsylvania Emergency Management Agency

d. Maryland Civil Defense Agency

e. County Emergency Management Agencies

(1) York County — 24 hrs. per day

(2) Lancaster County

(3) Chester County

(4) Harford County — 8-5 PM, 5PM-8AM

(5) Cecil County

f. NRC Operations Center
Bethesda, MD

1st Choice:
2nd Choice:
3rd Choice:
4th Choice:
5th Choice:

g. Penna. Bureau of Rad. Protection
Harrisburg, PA

Site Area Emergency Immediate Notification Call List

a. Emergency Director

Centrex

Alternate:

b. Load Dispatcher
(Initiates call list "C")

c. Pennsylvania Emergency Management Agency

d. Maryland Civil Defense Agency

e. County Emergency Management Agencies

(1) York County 24 hrs. per day

(2) Lancaster County

(3) Chester County

(4) Harford County 8-5PM
5PM-8AM

(5) Cecil County

f. NRC Operations Center
Bethesda, MD

1st Choice:
2nd Choice:
3rd Choice:
4th Choice:
5th Choice:

g. Department of Energy REP (Optional

h. Penna. Bureau of Rad. Protection
Harrisburg, PA

i. Penna. State Police
York Barracks

General Emergency Immediate Notification Call List

a. Emergency Director — Centrex

Alternate:

b. Load Dispatcher
(initiates call list "C")

c. Pennsylvania Emergency
Management Agency

d. Maryland Civil Defense Agency

e. County Emergency Management
Agencies

(1) York County — 24 hrs. per day

(2) Lancaster County

(3) Chester County

(4) Harford County 8-5PM
5PM-8AM

(5) Cecil County

f. NRC Operations Center
Bethesda, MD

5th Choice:

g. Department of Energy REP (Optional)

h. Delaware Div. Emergency Planning (Optional) Business Hours: Emergency Planning

i. Delaware State Police 24 Hours per day: Communication Center

j. New Jersey State Police Emergency Management (Optional)

k. Penna. Bureau of Rad. Protection
Harrisburg, PA (8-4 PM) or
(8-4 PM) or
(24 hrs P.E.M.A.)

l. Penna. State Police
York Barracks

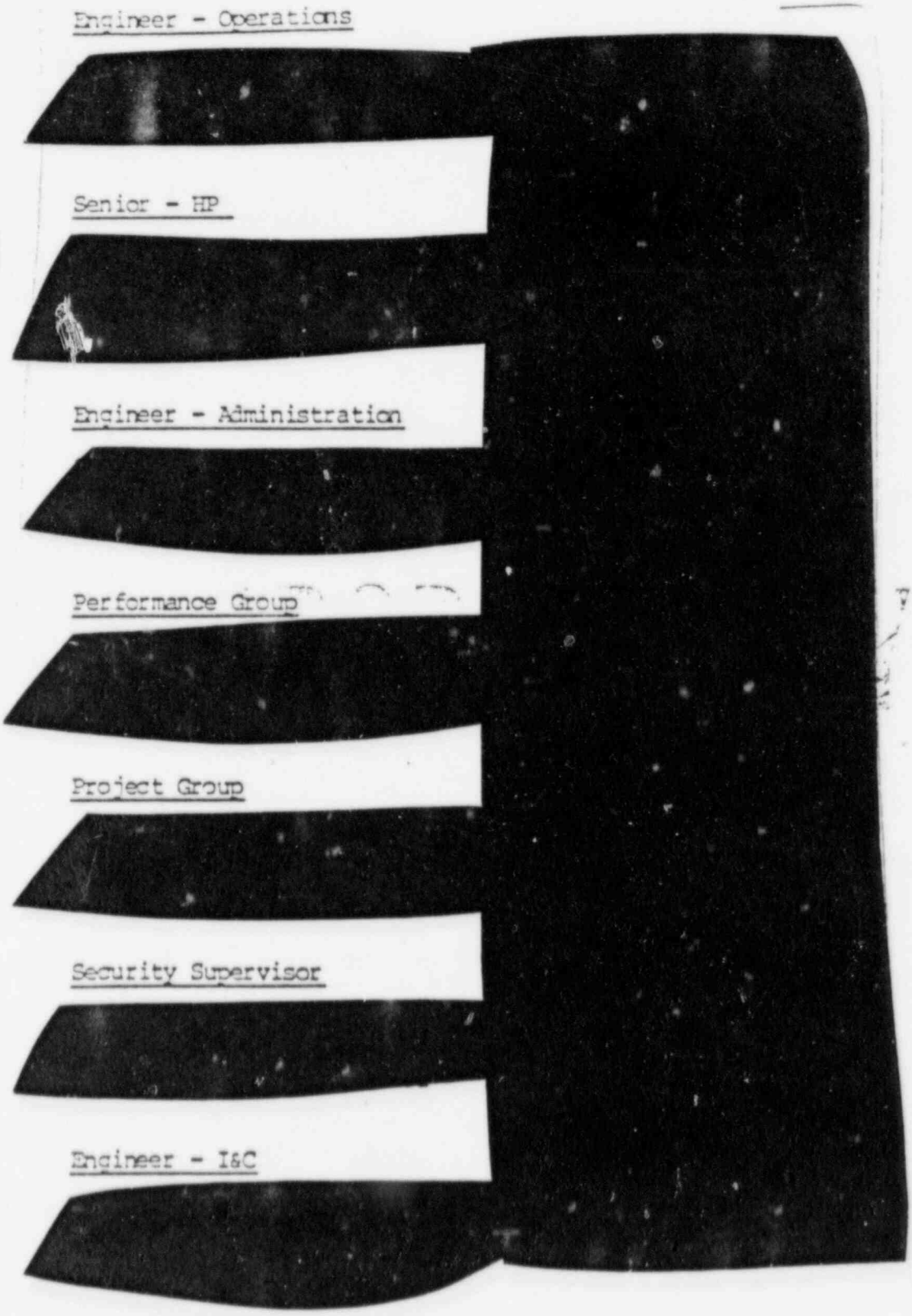
5-19-86

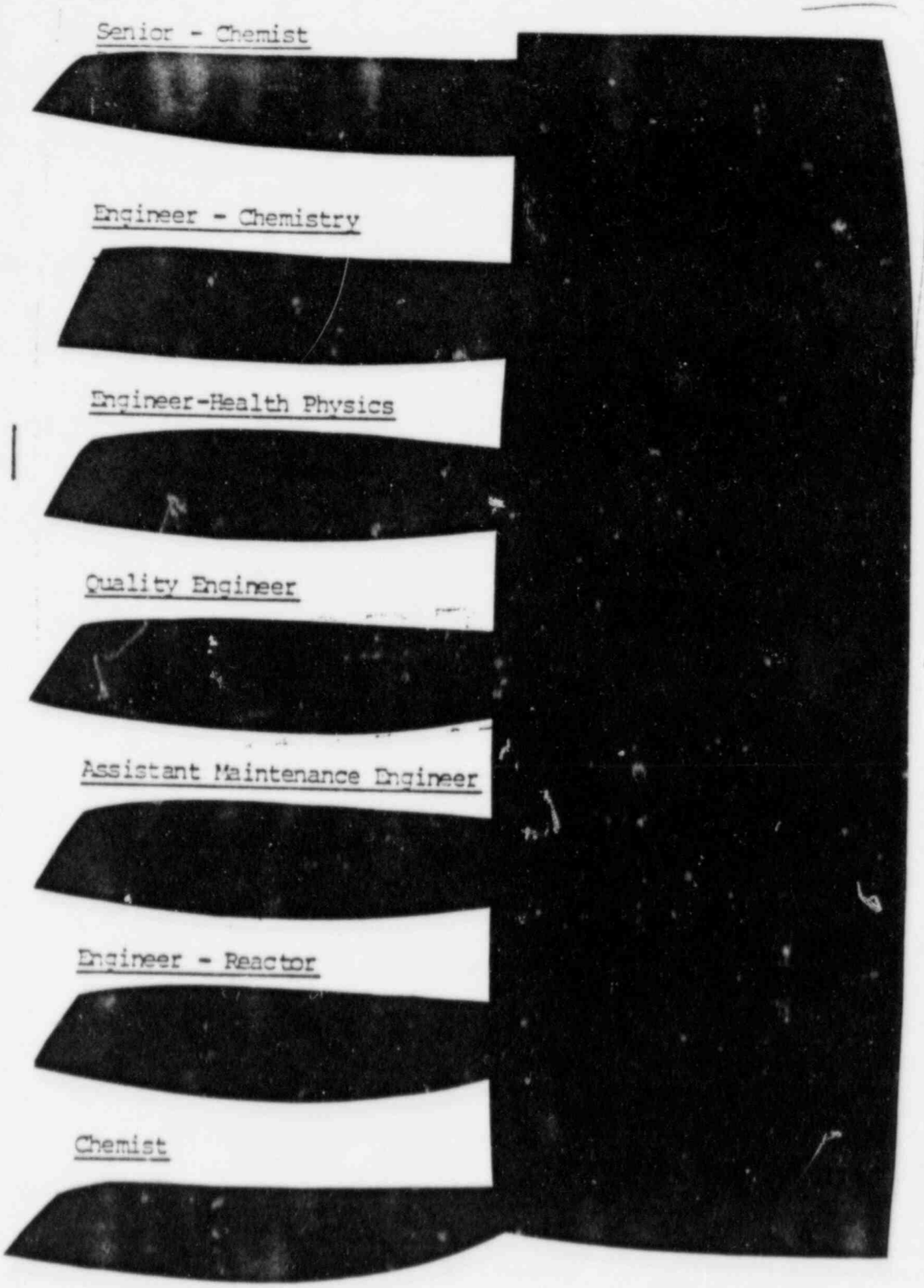
CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

PHILADELPHIA ELECTRIC COMPANY
PEACH BOTTOM UNITS 2 AND 3

EP-209 APPENDIX C - PEACH BOTTOM STATION SUPERVISION

Manager	Home Phone	Centrex
Superintendent - Operations		
Superintendent - Plant Services		
Engineer - Outage Planning		
Engineer - Maintenance		
Engineer - Technical		


Engineer - Operations
Senior - HP
Engineer - Administration
Performance Group
Project Group
Security Supervisor
Engineer - I&C


Senior - Chemist
Engineer - Chemistry
Engineer-Health Physics
Quality Engineer
Assistant Maintenance Engineer
Engineer - Reactor
Chemist

Individuals below are not required to be notified during an Alert, Site Emergency, or General Emergency.

Shift Superintendent

[redacted]

Shift Supervisor

[redacted]

COLLECTIVE ARTIFICIAL COPY -
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

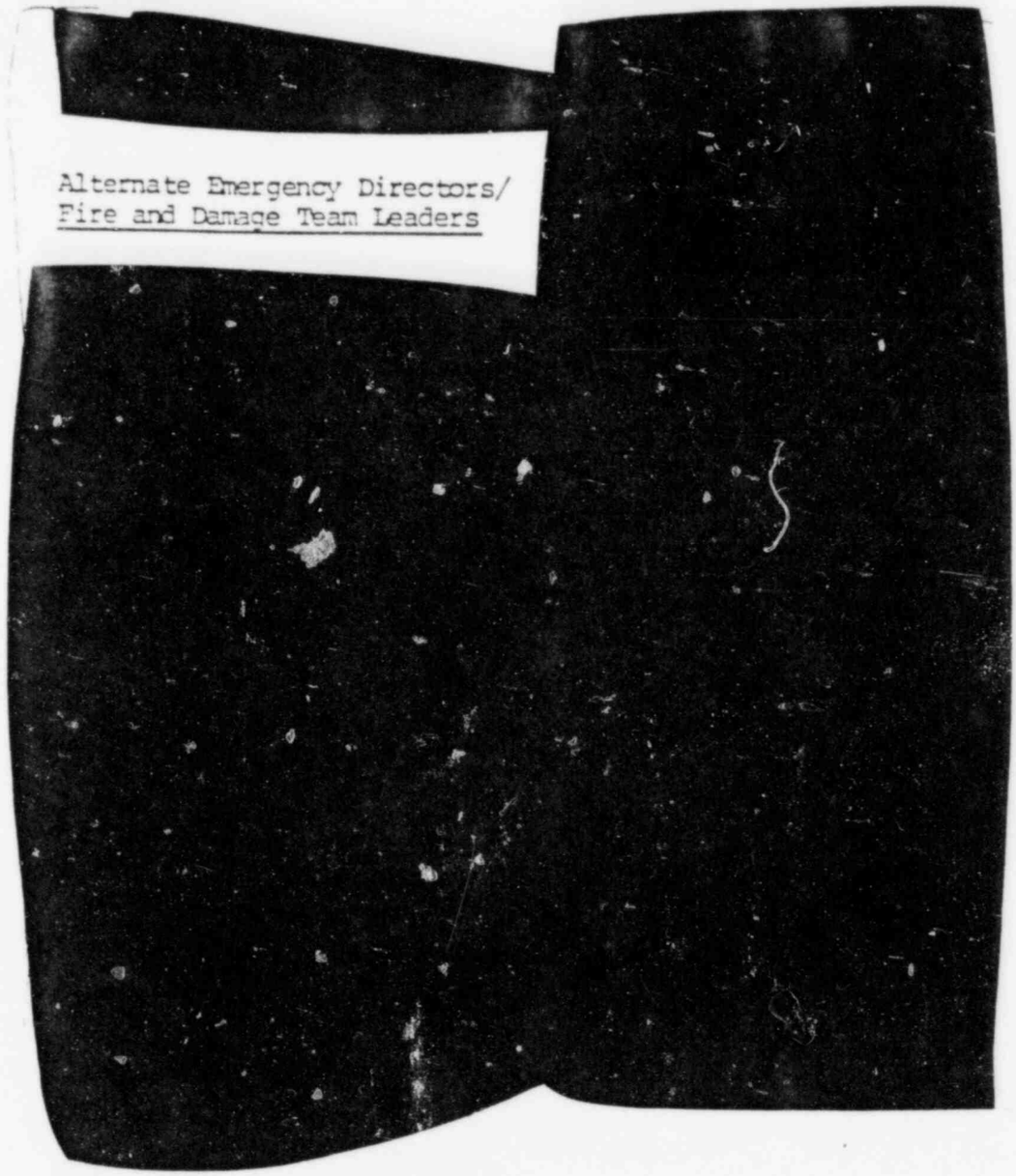
3-19-86

PHILADELPHIA ELECTRIC COMPANY

PEACH BOTTOM UNITS 2 & 3

EP-209 APPENDIX D-1 - ON SITE EMERGENCY TEAM LEADERS

Emergency Director	Home Phone	Centrex
[redacted]		
Alternate Emergency Director		
[redacted]		
Emergency Directors		
[redacted]		


Alternate Emergency Directors/
Fire and Damage Team Leaders

CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

PHILADELPHIA ELECTRIC COMPANY

PEACH BOTTOM UNITS 2 & 3

MAR 21 1986

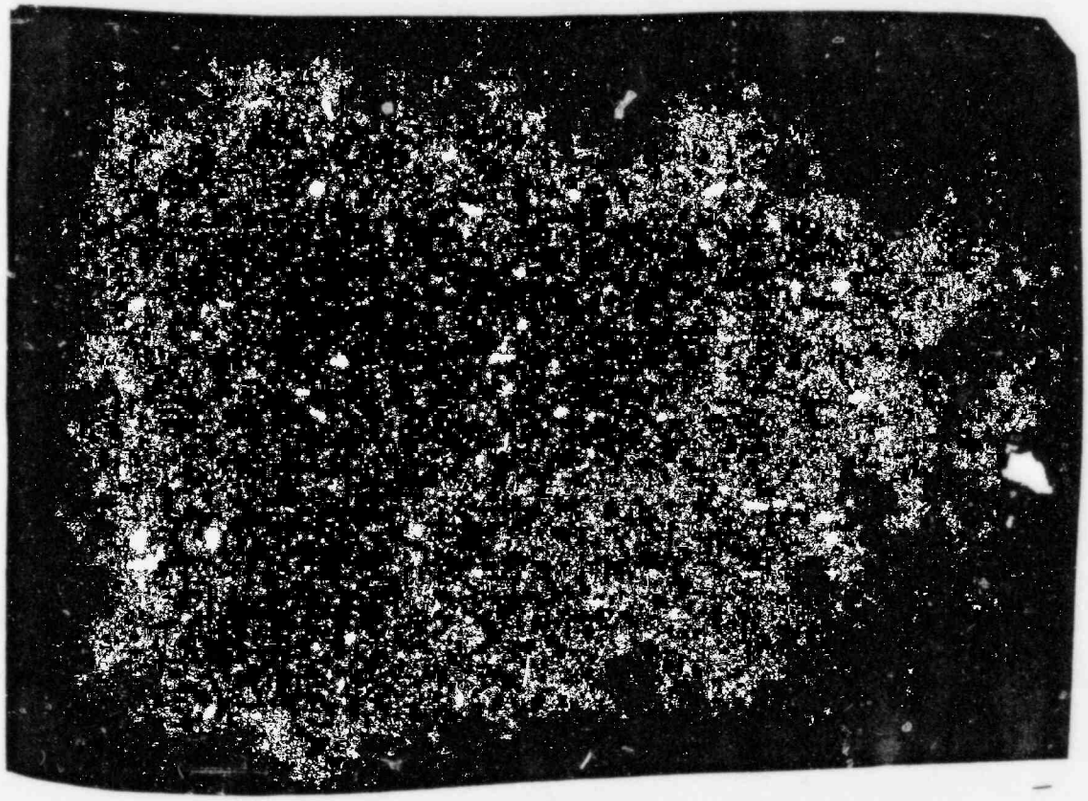
EP-209 APPENDIX D-3 - FIRE AND DAMAGE TEAM

Fire and Damage Team Leader

[redacted]

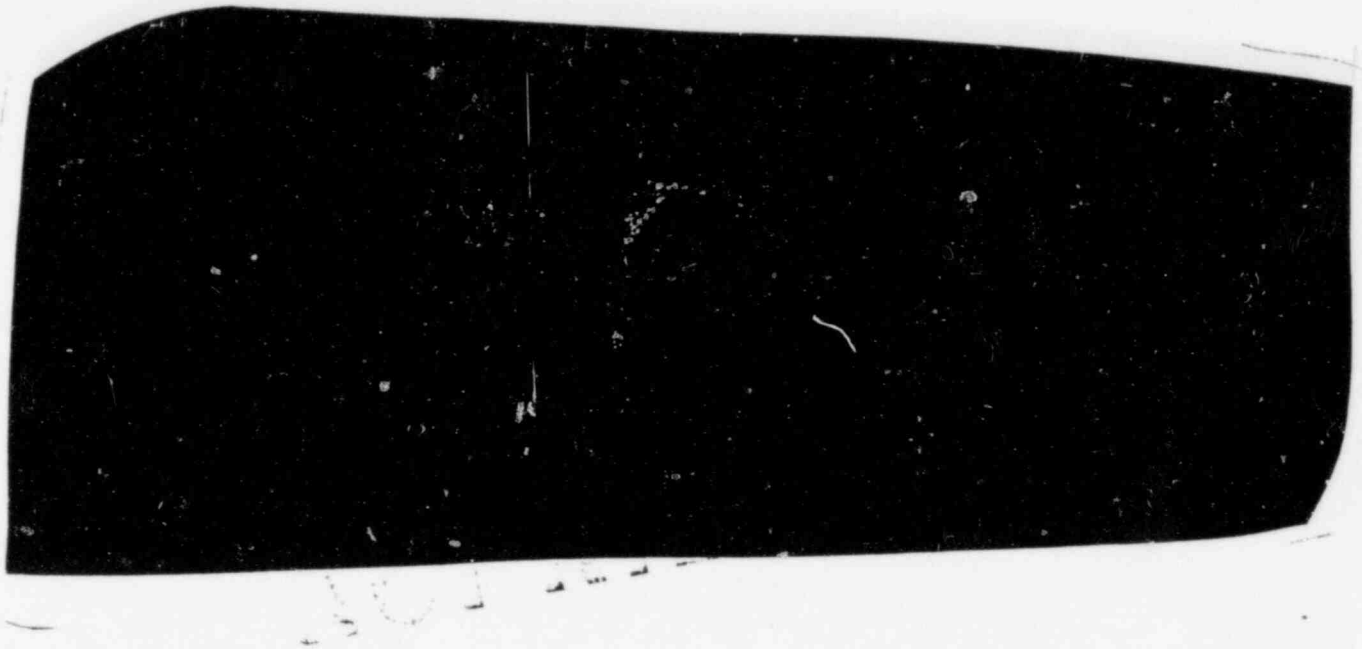
Alternate

Fire and Interim Damage Team Members



[redacted]

Maintenance Personnel - Damage Augmentation Forces



CONTROLLED ATTACHED COPY
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

MAR 21 1986

PHILADELPHIA ELECTRIC COMPANY

PEACH BOTTOM UNITS 2 & 3

EP-209 APPENDIX D-4 PERSONNEL SAFETY TEAM

	Home Phone	Centrex
Personnel Safety Team Leader		
Assistant		
Alternate Personnel Safety Team Leader		
Assistant		
Personnel Safety Team Leader On-shift Senior HP Tech.		
Personnel Safety Team Members On-shift HP's		
First Aid/Search and Rescue Group Leader		
Alternate First Aid/Search and Rescue Group Leader		

First Aid/Search and Rescue Group Members

Plant Survey Group Leader Home Phone Centrex

Assistant

Alternate Plant Survey Group Leader

Assistant

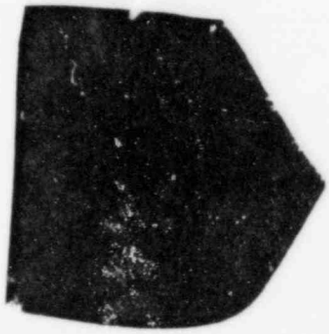
Plant Survey Group Members

For Contractor Plant Survey Group Members See EP-209 APP I-2

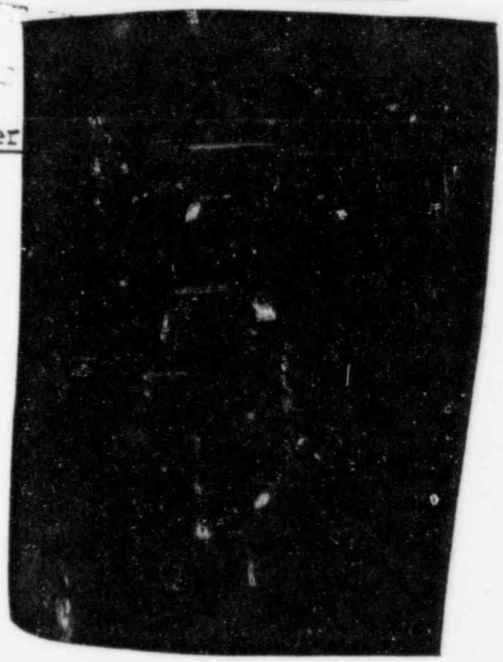
Evacuation Assembly Area Group Leader

Alternate Evacuation Assembly Group Leader

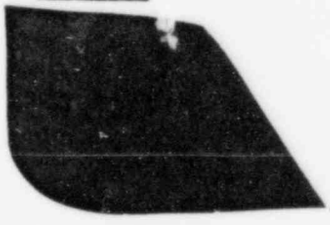
Evacuation Assembly Area Group Members



Home Phone Centrex



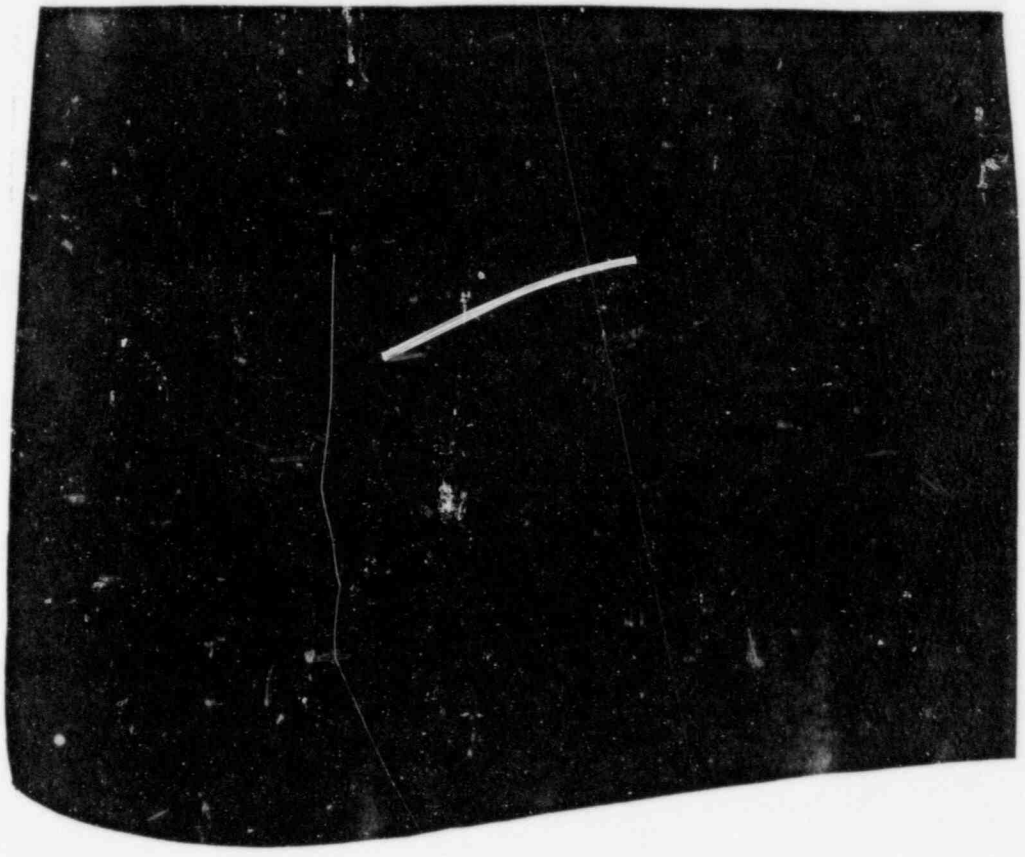
Personnel Dosimetry, Bioassay, Respiratory Protection Group Leaders



Home Phone Centrex

Personnel Dosimetry, Bioassay, Respiratory Protection Group Members

Health Physics Data Takers for Personnel Safety Team



CONTROLLED APPROVED COPY-
VOID IF NOT YOUR ISSUE
DISTRIBUTION TBR A-2

3-19-86

PHILADELPHIA ELECTRIC COMPANY

PEACH BOTTOM UNITS 2 & 3

EP-209 APPENDIX D-5 SECURITY TEAM

SECURITY TEAM LEADER

[redacted]

TELEPHONE NO.

[redacted]

ALTERNATES

[redacted] (Security Team Super.)

[redacted] Sr. (Asst. Security Team Super.)

[redacted] (Training Lt.)

[redacted] (Asst. Training Lt.)

SECURITY TEAM - SERGEANTS

[redacted]

ACCESS CONTROL/BADGING

[redacted]

EQUIPMENT REPAIR COORDINATOR

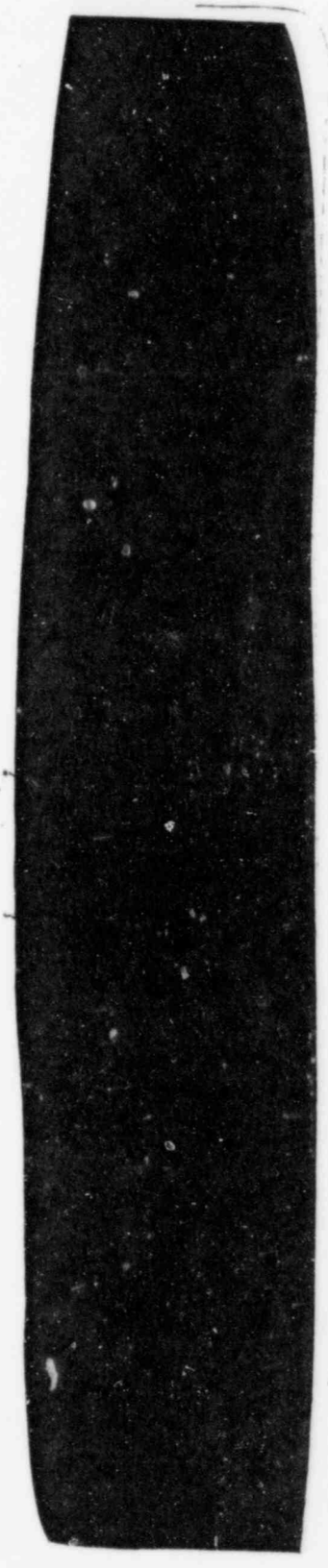
[redacted]

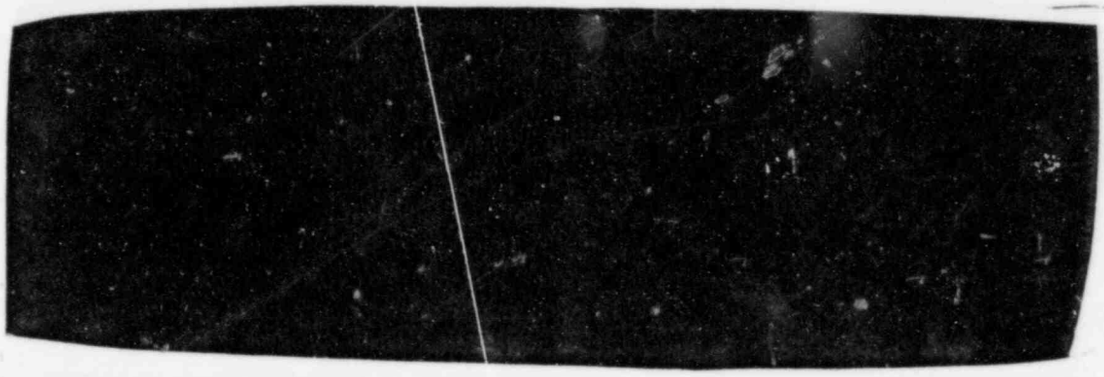
CLERK

[redacted]

CORPORALS

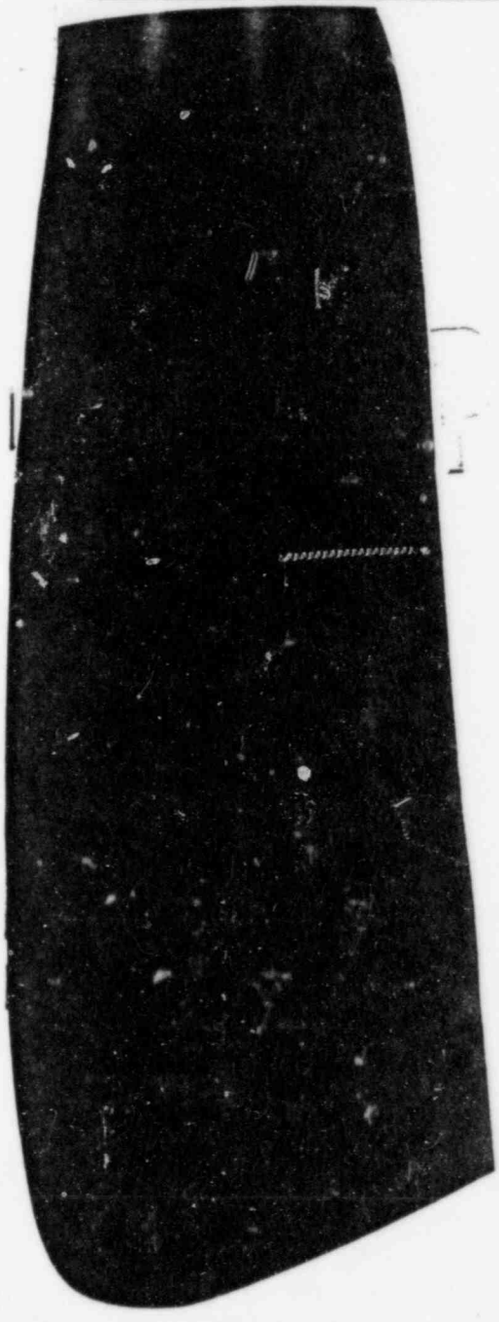
SECURITY TEAM MEMBERS- GUARDS

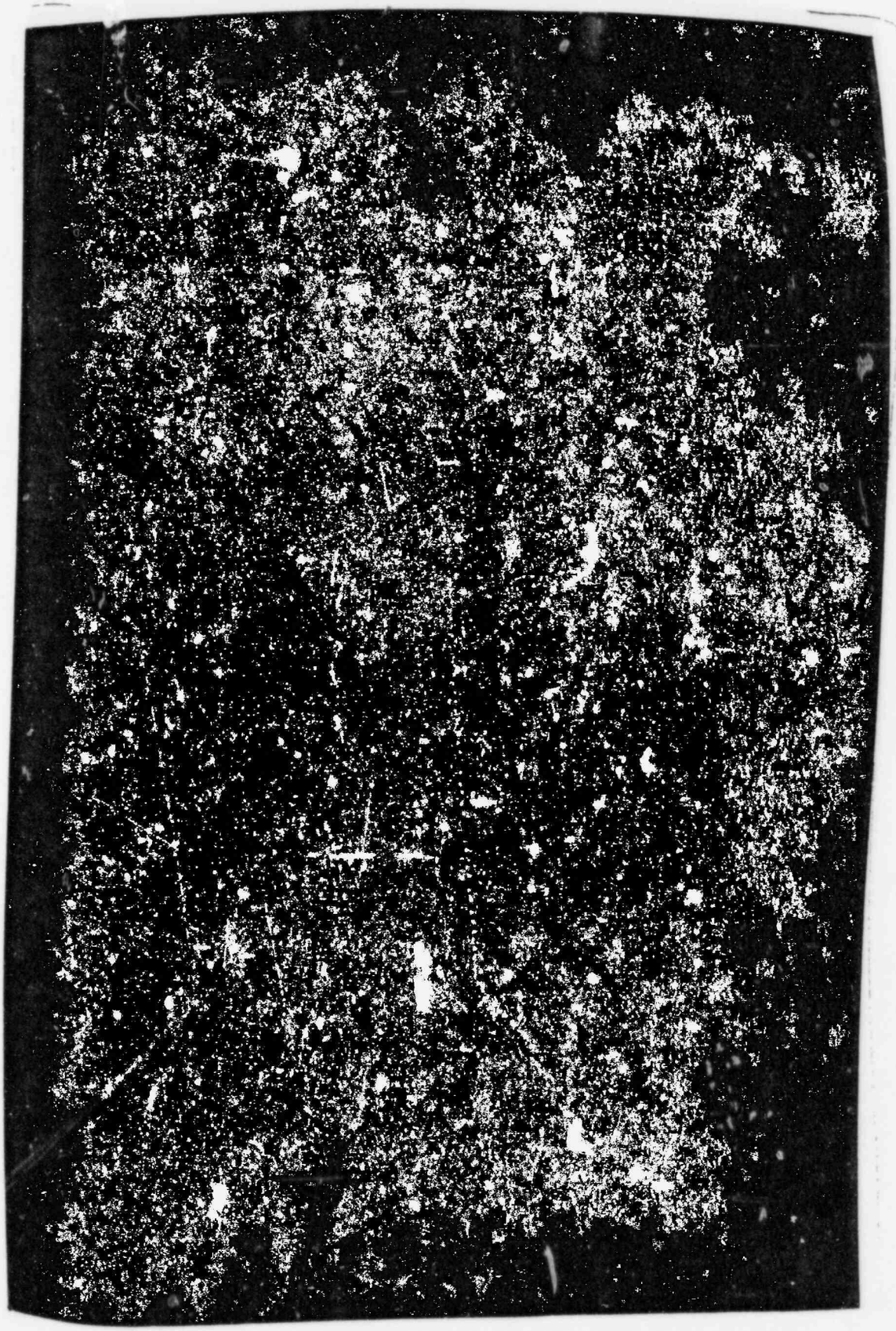


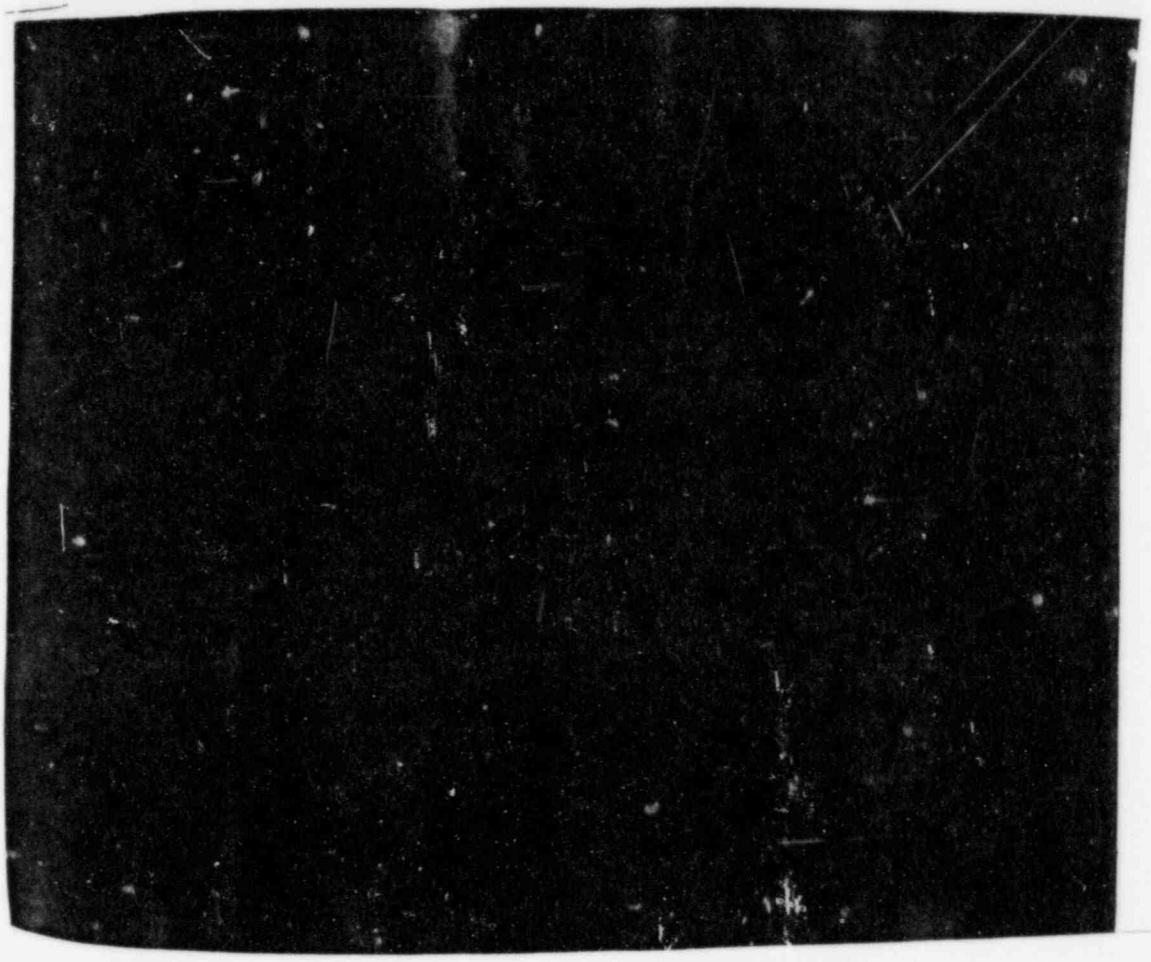


SECURITY TEAM MEMBERS - WATCHPERSONS

TELEPHONE NO.







* CAS/SAS trained

SECONDARY ALARM ST. & CONTROL ALARM

ATTENDANTS TELEPHONE NO.

[redacted]

PART-TIME SECURITY TEAM MEMBERS - GUARDS TELEPHONE NO.

[redacted]

PART-TIME SECURITY TEAM MEMBERS - WATCHPERSONS TELEPHONE NO.

[redacted]

BURNS INTERNATIONAL SECURITY SERVICES, INC.

[redacted]

BURNS DISTRICT MANAGER

[redacted]

PERSONNEL ADMINISTRATOR

[redacted]

[redacted]

CONTROLLED ARCHIVES COPY-
VOID FOR [illegible] ISSUE
DISTRIBUTION PER A-2

3-19-86

EP-209 APPENDIX D-6 RE-ENTRY AND RECOVERY TEAM

Re-Entry and Recovery Team Leader

[redacted]

Alternate Re-Entry and Recovery Team Leader

[redacted]

CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

3-19-86

EP-209 APPENDIX D-7 TECHNICAL SUPPORT CENTER GROUP

Emergency Director

Alternate

Technical Engineer

Alternates

Supervising Engineers & Alternates

Outage Planning Engineer

Alternate:

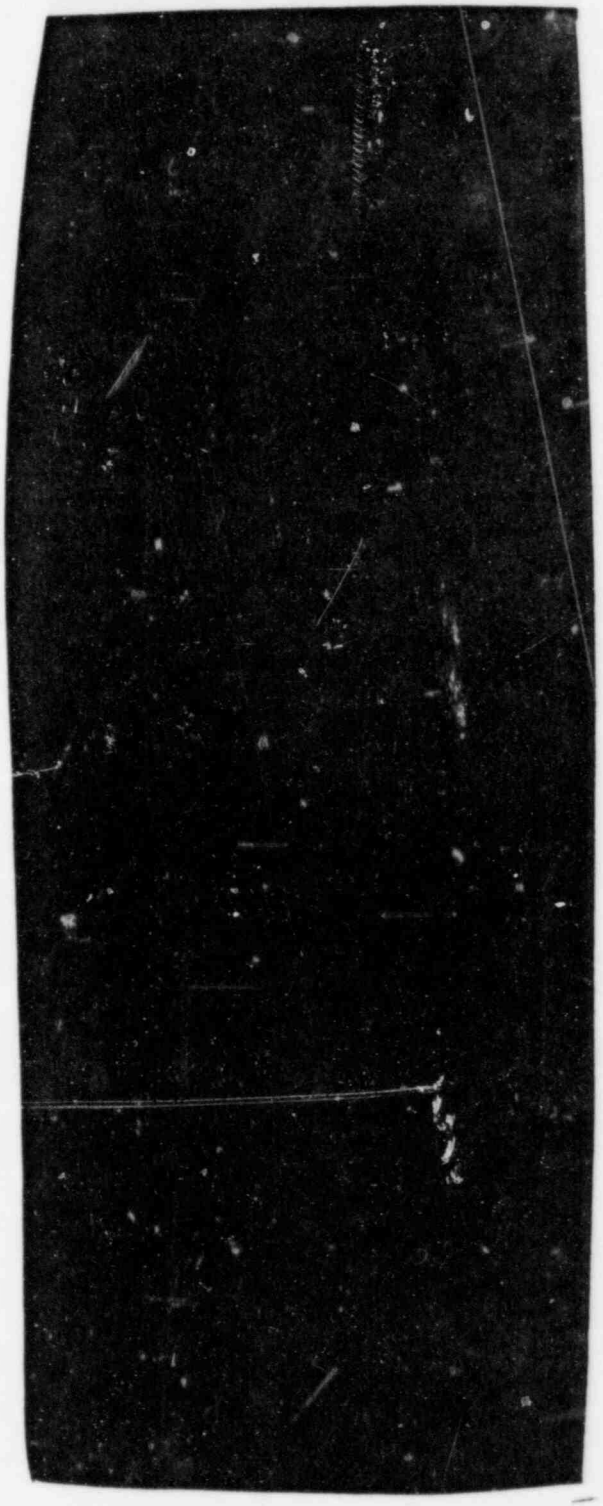
Administration Engineer

Performance Group

Alternate:

Home

Centrex



I & C Engineer

Alternate:

Project Group:

Alternate:

Reactor Engineer

Alternate:

Senior Chemist

Alternate:

Quality Assurance Engineer

Alternate:

Maintenance Engineer ***

Alternate:

Senior Health Physicist ***

Alternate:

Applied Health Physicist ***

Alternate:

Record Keeper and Communicator

See EP-209 Appendix I-1 for personnel to fill this position.

Data Display Operators - 2 required

Notify one of the five persons in the order listed below. The person notified will contact two Data Display Operators.

1. [redacted]
2.
3.
4.
5.

*** Required to report to the EOF when activated.

Secretaries
2 required

Home

Centrex

[redacted]

CONTROLLED AMENDED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

3-19-86

PHILADELPHIA ELDCTRIC COMPANY
PEACH BOTTOM UNITS 2 & 3

EP-209 APPENDIX D-8 CHEMISTRY SAMPLING & ANALYSIS TEAM

Chemistry Sampling & Analysis Team Leader Home Phone Centrex

Alternate Chemistry Sampling & Analysis Team Leader

Chemistry Sampling & Analysis Team Members

Supplemental Forces are available from Rad Services Inc. Appendix I-2.

CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION FOR A-2

3-19-86

EP-209 APPENDIX E - CORPORATE EMERGENCY TEAM LEADERS AND SUPPORT PERSONNEL

	Home Phone	Centrex
Site Emergency Coordinator [redacted] Supt., Nuclear Generation	[redacted]	
Site Emergency Coordinator Alternate [redacted] Supt. Nuclear Services		
Site Emergency Coordinator Alternate [redacted] Supt. Limerick		
HP&C Coordinator [redacted] Director, Rad. Prot. Sect.		
HP&C Coordinator Alternate [redacted] Physicist, Rad. Prot. Sect.		
Environmental Sampling Coordinator [redacted] Supv. Eng. Env. Branch		
Environmental Sampling Coordinator Alternate [redacted] Sr. Eng. Environmental Branch		
Planning & Scheduling Coordinator [redacted] Outage Planning Coordinator		

Planning & Scheduling Coordinator Alternate

[redacted]

Procedure Support Coordinator

[redacted]

Senior Engineer, Licensing

Procedure Support Coordinator Alternate

[redacted]

Maintenance Engineer, Limerick

Emergency Support Officer/Recovery Officer

[redacted]

V.P. Electric Production

Emergency Support Officer/Recovery Officer Alt

[redacted]

Mgr. Generation Nuclear

Emergency Medical Dirctor

[redacted]

Medical Director

Emergency Medical Director Alternate

[redacted]

Med. Disp. Physician

Emergency Security Officer

[redacted]

Manager, Claims-Security

Emergency Security Officer Alternate

[redacted]

Director, Security

Insurance Coordinator

[redacted]

Manager Insurance Division

Insurance Coordinator Alternate

[redacted]

Insurance Administrator

Core Physics Coordinator

[redacted]

Eng-in-charge Fuel Mgmt.

Core Physics Coordinator Alternate

[redacted]

Eng. Fuel Mgmt.

Administrative and Logistics Manager

[redacted]

Director, Corporate Analysis

Administrative and Logistics Manager Alt.

[redacted]

Manager, Rate Division

Administrative and Logistics Manager Alt.

[redacted]

Manager, T&D Services

Support Personnel Procurement Coordinator

[redacted]

Eng. in Charge, Licensing Section

Support Personnel Procurement Coordinator Alt.

[redacted]

Engineer, Licensing Section

Support Personnel Accommodations Coordinator

[redacted]

Mgr. Area Development

Support Personnel Accommodations Coord. Alt.

[redacted]

Supt., Sales Analysis

Support Personnel Accommodations Coord. Alt.

[redacted]

Staff Asst. Business Services

Western Division - Accommodations

[redacted]

Supv., Business Services

Western Division - Accommodations Alt.

[redacted]

Bus. Services Rep.

Purchasing Coordinator

[redacted]

Mgr., Purchasing

Purchasing Coordinator Alternates

[redacted]

Supervising Buyer

[redacted]

Transportation Coordinator

[redacted]

Gen. Supt. Trans. Div.

Transportation Coordinator Alternate

[redacted]

Supt. Operations

Communication Equipment Coordinator

[redacted]

Gen. Supt. Office Systems and Communication

Communication Equipment Coordinator Alt.

[redacted]

Supt. Office Systems and Communication

Stores Division Coordinator

[redacted]

Gen. Supt. Stores Division

Stores Division Coordinator Alternate

[redacted]

Supt. Stores Division

T & D Support Coordinator

[redacted]

Mgr. T&D Operations

T & D Support Coordinator Alt.

[redacted]

Asst. to V.P. T&D

Design and Construction Support Officer

[redacted]

Chief Mech. Eng.

Design and Construction Support Officer Alt.

[redacted]

Chief Elec. Eng.

QA/QC Coordinator

[redacted]

Supt. Q/A Division Electric Productio

QA/QC Coordinator Alternate

[redacted]

Director, QA Division, E & R

Radwaste Coordinator

[redacted]

Eng. in Charge Power Plant Services Section

Radwaste Coordinator Alternate

[redacted]

Supv. Eng. Power Plant Services

Engineering Design Coordinator

[redacted]

Chief Design Engineer

Engineering Design Coordinator Alt.

[redacted]

Asst. Chief Design Engineer

I&C Coordinator

[redacted]

Supv. Eng. Power Plant Control Systems Branch
Engineer-in-Charge Control Eng. Section

I&C Coordinator Alt.

Supv. Eng. Nuclear Control Branch

Licensing Coordinator

Eng. in Charge Nuclear & Env. Section

Licensing Coordinator Alternate

Supv. Engineer Nuclear Branch

Systems Engineering - Mechanical Coordinator

Eng. in Charge, Power Plant Design

Systems Engineering - Mechanical Coorinator alt.

Supv. Eng. Nuclear Steam Supply Branch

Systems Engineering - Electrical Coordinator

Eng. in Charge, Station Eng. Section

Systems Engineering - Electrical Coord. Alt.

Supv. Eng., Nuc.-Gen. Branch

Construction Coordinator

Gen. Supt. Construction Division

Construction Coordinator Alternate

Asst. Gen. Supt. Construction Division

Maintenance Coordinator

[redacted]

Gen. Supt., Maintenance Division

Maintenance Coordinator Alternate

[redacted]

Supt. Mechanical Maintenance

Federal and State Government Liaison

[redacted]

Sr. V.P. Nuclear

Federal and State Government Liaison Alt.

[redacted]

V.P. Corporate Communications

Company Spokesman

[redacted]

V.P. Eng. Research

[redacted]

Manager, Eng. & Research

Public Information Officer

[redacted]

V.P. Corporate Communications

Public Information Officer Alt.

[redacted]

Manager Corporate Comm.

Muddy Run News Center Coordinator

[redacted]

Mgr. Corp. Communication

Muddy Run News Center Coordinator Alt.

Mgr. Public Information

EOF Liaison

Asst. Mgr. Energy Information & Education

EOF Liaison Alt.

Sr. Energy Information Rep.
Limerick Information Center

Corporate News Media Coordinator

Mgr. Editorial Services

Corporate News Media Coordinator Alt.

Dir. Employee Info.

Technical Advisor (to Muddy Run News Center

Sr. Eng. Nuc. Sect. Gen. Div.

Technical Advisor (to Muddy Run News Center) Alt.

Eng in charge, Nuclear Safety Section

Ventilation Coordinator

Eng. in charge, Industrial Section

Ventilation Coordinator Alternate

[redacted]

Supv. Eng., Building Facilities Branch

Civil Engineering Coordinator

[redacted]

Engr. in charge, Civil Section

Civil Engineering Coordinator Alternate

[redacted]

Supv. Eng. Structural Branch

Emergency Planning Coordinator

[redacted]

P.B. Emergency Preparedness Coordinator

Emergency Planning Coordinator Alternate

[redacted]

Emergency Preparedness Section

[redacted]

Emergency Preparedness Section

EOF Mechanical Engineer Liason

[redacted]

EOF Electrical Engineer Liason

[redacted]

CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

3-19-86

EP-209 APPENDIX F - U. S. GOVERNMENT AGENCIES

	Address	Phone
1. U.S. Nuclear Regulatory Commission		
A. Office of Inspection and Enforcement		
Region 1		
B. Office of Nuclear Reactor Regulation		
Harold Denton (Director)		
2. Dept. of Energy Radiological Program		
3. Environmental Protection Agency		
4. Department of Transportation 3rd U.S. Coast Guard District		

5. Department of Agriculture
   Chief, Division of Milk
   Sanitation

6. Department of Energy Rep.

CONTROLLED APPROVED COPY-
VOID IF THIS IS ISSUE
DISTRIBUTION REV A-2

3-19-86

EP-209 APPENDIX G - EMERGENCY MANAGEMENT AGENCIES

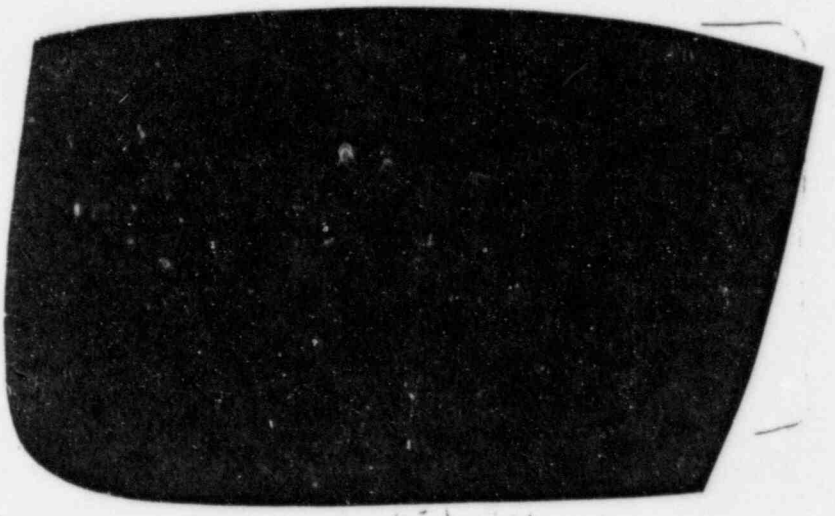
	Address	Phone
1. State Emergency Management Agencies		
a. Pennsylvania Emergency Management Agency		
b. Delaware Civil Defense Agency State Police and Civil Defense Emergency Management Section		
c. New Jersey Office of Emergency Management N.J. State Police Division Headquarters		
d. Maryland Emergency Management and Civil Defense Agency		
2. County Emergency Management Agencies		
a. Lancaster County William Johnson		
b. York County Robert Straw		
c. Chester County Tim Campbell		

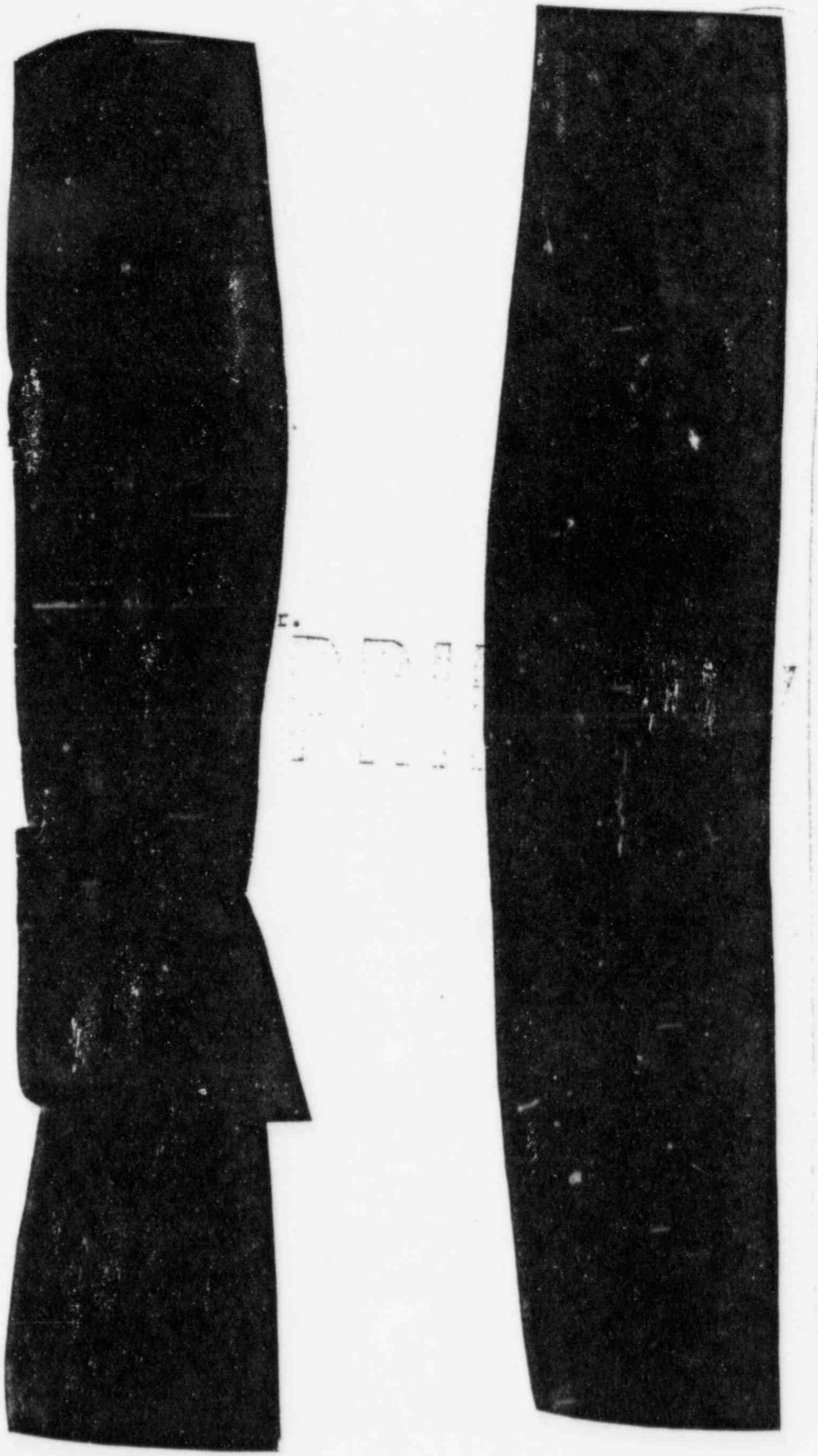
d. Harford County

Dr. Charles Browne

e. Cecil County

Rosemary Culley



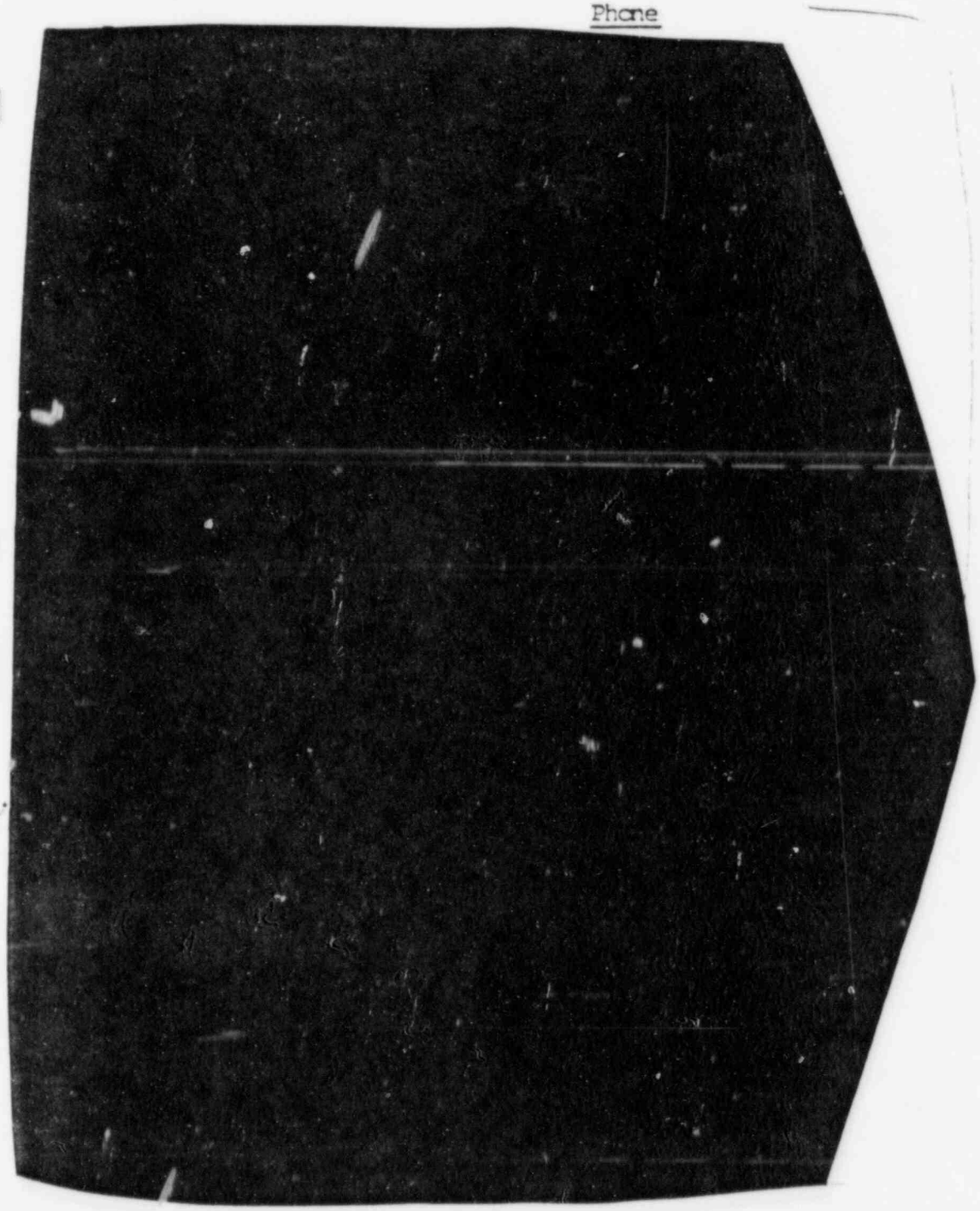


CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION [illegible]

MAR 21 1986

EP-209 APPENDIX I-1 FIELD SUPPORT PERSONNEL

Phone



CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

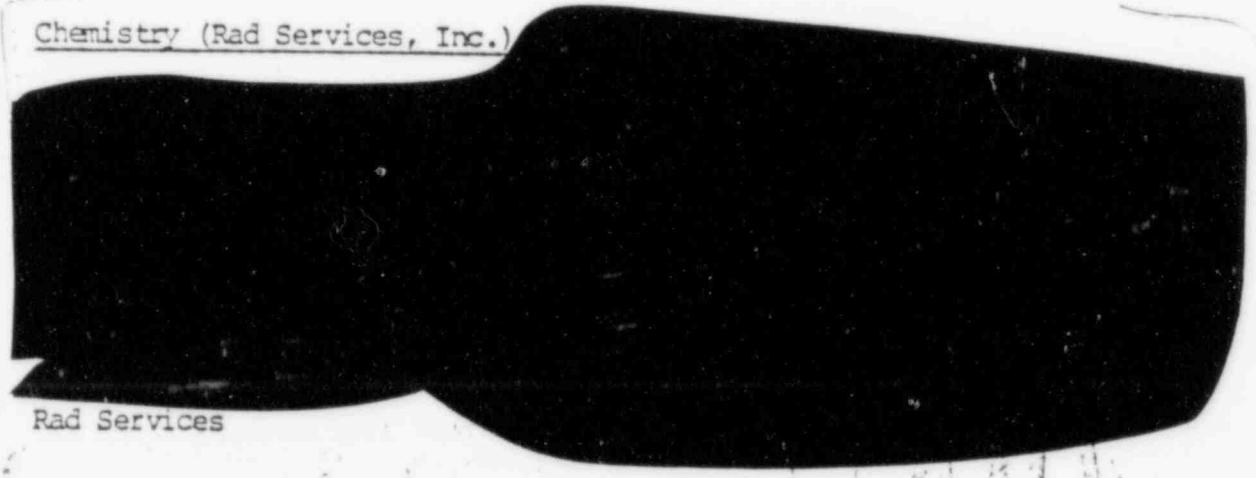
3-19-86

PHILADELPHIA ELECTRIC COMPANY

PEACH BOTTOM UNITS 2 & 3

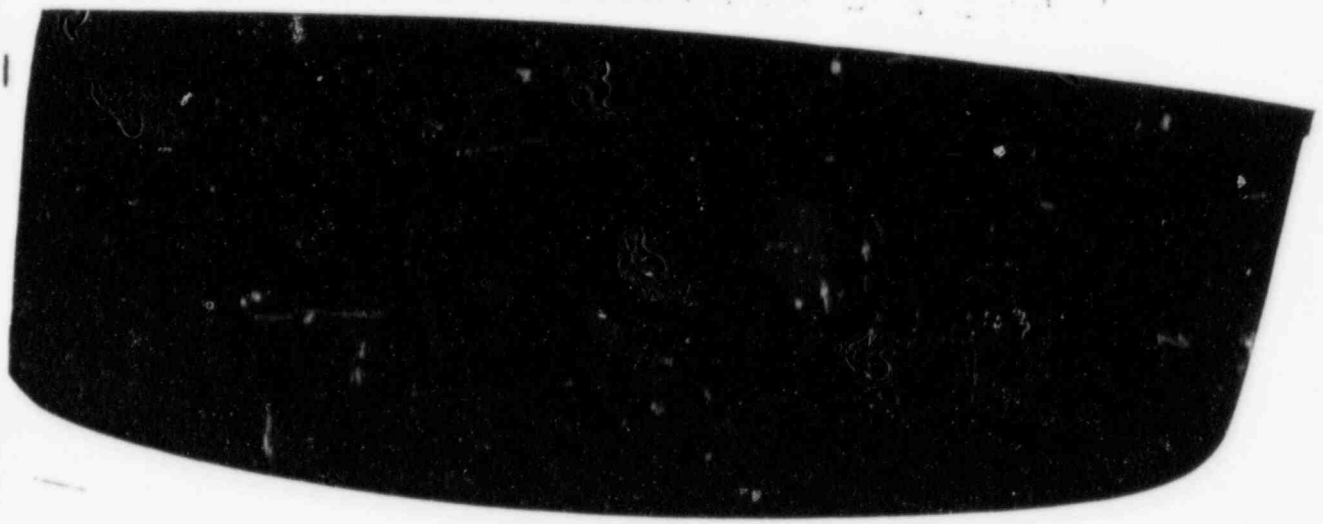
EP-209 APPENDIX I-2 - CHEMISTRY AND HEALTH PHYSICS CONTRACTOR CALL LIST

Chemistry (Rad Services, Inc.)



Rad Services

Health Physics (Bartlett Nuclear, Inc.) x-4454



CONTROLLED APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PLR 4-2

3-19-86

EP-209 APPENDIX L LOCAL PECO PHONES

Peach Bottom

Switchboard:

Catalytic
Construction:

Control Room:
Information Center:
NRC Office:

Rad Services:
Storeroom:
Susquehanna Test:
220 KV House:
Utility Building:
Guard House

Others

Delta Office:
Delta Service Building:

COMMISSION APPROVED COPY-
VOID PREVIOUS ISSUE
DISTRIBUTION PER A-2

3-19-86

PHILADELPHIA ELECTRIC COMPANY
PEACH BOTTOM UNITS 2 AND 3
EMERGENCY PLAN IMPLEMENTING PROCEDURE

EP-209 APPENDIX P - STAFFING AUGMENTATION - 60 MINUTE CALL PROCEDURE

PURPOSE:

This appendix provides the method of contacting key staff personnel who will, in-turn, notify sufficient support personnel to meet the one-hour staffing requirement. It is used if an Emergency Plan Alert, Site Emergency, or General Emergency is declared.

1. The following steps shall be performed, in sequence, by the Shift Clerk or other assigned personnel.

2. Inform each person contacted of the event classification and that 60 minute staffing is required.

3. Call pager number if the phone is busy, if there is no answer, or if you know that the individual is "on-the-pager". Individuals may, of course, supply temporary numbers which should be called first.

4. Contact two staff senior engineers. R. S. Fleischmann is contacted by the Communicator and counts as one contact. Do not call R. S. Fleischmann if the Communicator has successfully reached him. Attempt to contact the "Duty" and "Interim Site Coord." engineers first. If you are unsuccessful, continue to call or page personnel on the list until you contact two individuals who can be at the site in less than 60 minutes.

Name	Phone	Time Called	Disposition No Ans.-Busy-Contacted	Called By

5. Contact one of the representatives from the Personnel Safety Team listed below and request the call-in of required Personnel Safety Team members. Make the calls in the listed order unless individuals are known not to be available.

Name	Phone	Time Called	Disposition No. Ans.-Busy-Contacted	Called By
[redacted]				

6. Contact one of the representative from the Dose Assessment Team listed below and request the call-in of required HP, TAs and Technicians. Make the calls in the listed order unless individuals are known not to be available. This step may be omitted if A. E. Hilsmeier was contacted in Step 4.

Name	Phone	Time Called	Disposition No Ans.-Busy-Contacted	Called By
[redacted]				

7. Contact one of the representatives from the Chemistry Sampling and Analysis Team listed below and request the call-in of required Chemistry TAs and Technicians. Make the calls in the listed order unless individuals are known not to be available. This step may be omitted if Dennis Oltmans was contacted in Step 4.

[redacted]

8. Contact the on-shift Maintenance Sub-Foreman via phone [redacted] or plant page system and request a call-in of two maintenance mechanics (preferrably one electrician and one fitter or machinist) from their own support personnel call list.

   Maintenance Sub-Foreman _____

   Time Contacted _____ by _____

9. Contact the on-shift I&C technician via plant phone [redacted] or plant paging system and request a call-in of two additional I&C Technicians from their own support personnel call list.

   I&C Technician contacted _____

   Time Contacted _____ By _____

10. Contact one of the representative of the Engineering Support Group below and request the call-in of required Engineers and TAs call in the listed order unless individuals are known not to be available. This step may be omitted if A. A. Fulvio was contacted in Step 4.

Name	Phone	Time Called	Disposition No Ans.-Busy-Contacted	Called By
[redacted]				

11. Contact one PO or APO on list provided by SS/SSV and call-in for work as Radwaste Operator. (If the person is contacted, he is required to come to plant). This step may be waived by Shift Supervision if an extra PO or AP for Radwaste is already on shift.

    PO or APO Contacted _____ Est Arrival Time_____

    Time Contacted _____ by _____

12. At the discretion of the Shift Superintendent, call in a Shift Supervisor to act as OSC Coordinator. Use EP-209 APP. C for phone numbers.

    Supervisor Contacted_____ Estimated Arrival Time_____
    Time Contacted_____ Contacted By_____

13. Contact the Radwaste Supervisor or the Electrical Supervisor, as required, at the discretion of the Shift Superintendent for help in responding to the plant condition.

Name	Phone	Time Called	Disposition No. Ans.-Busy-Contacted	Called By
[redacted]				

14. Attempt to contact all other senior engineers listed in Step 4. Document in Step 4.

15. Notify Emergency Director (Shift Supterintendent) when notifications are complete and inform him of any discrepancies.

Notified _____ at _____

Discrepancies _____

File Sys 3-1

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

April 23, 1986

50-277/278 Peach Bottom

MEMORANDUM FOR: Chief, Document Management Branch, TIDC

FROM: Director, Division of Rules and Records, ADM

SUBJECT: REVIEW OF UTILITY EMERGENCY PLAN DOCUMENTATION

The Division of Rules and Records has reviewed the attached document and has determined that it may now be made publicly available.

Donnie H. Grimsley, Director
Division of Rules and Records
Office of Administration

Attachment: As stated

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: [redacted] DOC. DATE: 86/04/09 NOTARIZED: YES DOCKET #
FACIL: 50-277 Peach Bottom Atomic Power Station, Unit 2, Philadelph 05000277
50-278 Peach Bottom Atomic Power Station, Unit 3, Philadelph 05000278
AUTH. NAME AUTHOR AFFILIATION
DALTROFF, S. L. Philadelphia Electric Co.
RECIP. NAME RECIPIENT AFFILIATION
MURLEY, T. E. Region 1, Office of Director

SUBJECT: Forwards Central Files version of revised emergency plan implementing procedures, including index, Rev 12 to EP-209 App A, "Immediate Notification Call List" & Rev 19 to EP-209 App C, "...Supervision." Withheld (ref 10CFR2.790).

DISTRIBUTION CODE: X005D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 4+61
TITLE: Emerg Plan (CF Avail)

NOTES:

	RECIPIENT ID CODE/NAME		COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME		COPIES LTTR	COPIES ENCL
	BWR PD2 PD		1	0	GEARS, G	#4	1	1
INTERNAL:	ADM/DRR	#5	1	1	IE/DEPER/EPB	#2&3	2	2
	IE/DEPER/IRB	#6	1	1	REG FILES	#1	1	1

TOTAL NUMBER OF COPIES REQUIRED: LTTR 7 ENCL 6