

VOL. 14

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FARLEY NUCLEAR PLANT  
EMERGENCY PLAN IMPLEMENTING PROCEDURE  
FNP-0-EIP-8

NOTIFICATION ROSTER

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Approved:

W. A. White  
Plant Manager

Date Issued: 4-28-83

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## NOTIFICATION ROSTER

1.0 Purpose

This procedure provides a listing of names and telephone numbers of personnel and organizations who may need to be notified in the event of an emergency condition.

2.0 References

Joseph M. Farley Nuclear Plant Emergency Plan

3.0 General

- 3.1 Copies of this procedure shall be maintained at all times with the Emergency Director on call.
- 3.2 The Chemistry and Health Physics Supervisor shall be responsible for updating names and telephone numbers for offsite agencies upon notification of changes. Communications checks and verification of phone numbers for offsite agencies will be conducted quarterly by direct contact.
- 3.3 The Staff Assistant will provide each new employee with a notice explaining that it is the responsibility of each employee to report any address or telephone changes to the Administrative Office.
- 3.4 A quarterly update of the Service Building Telephone Directory which contains the names, job classifications, addresses, and phone numbers of all permanent plant personnel will be issued to holders of EIP-8 by the Document Control Supervisor.
- 3.5 Channel 5 on the public address system is to be used during emergencies.
- 3.6 Authentication
  - 3.6.1 Authentication of emergency messages shall not be required on dedicated communications systems.
  - 3.6.2 Authentication of notifications over land lines shall be accomplished by the offsite party calling the TSC for the individual who made the notification.

#### 4.0 Procedure

- 4.1 Refer to Table 1, Emergency Director Call List, for the Emergency Director on call.
- 4.2 Refer to Table 2, Fire, Medical, and Law Enforcement Assistance and Weather Information, for offsite fire department support, medical transportation, hospitals, plant doctors, law enforcement agencies, and weather information.
- 4.3 Refer to Table 3, APCo Management Notification, for the Emergency Coordinator and APCo Safety Department, and the Emergency Operations Facility.
- 4.4 Refer to Table 4, State Notification, for States of Alabama, Georgia and Florida Notifications.
- 4.5 Refer to Table 5, Regulatory Notification or Assistance, for the Nuclear Regulatory Commission and Savannah River Operations' Office.
- 4.6 Refer to Table 6, Support Groups, for other miscellaneous notifications. Information to be requested by Westinghouse is shown in Attachment 1.
- 4.7 Refer to Table 7, Health Physics Support, for qualified health physics personnel.
- 4.8 Refer to Table 8, Technical Support Center (TSC) Call List, for members of the TSC staff.
- 4.9 Refer to Table 9, Oil Spill Notifications, for organizations who are to be notified as required by the FNP "Oil Spill Prevention and Countermeasure Plan".
- 4.10 Refer to Table 10, Technical Support
- 4.11 Refer to Appendix 1 for information regarding the use of the Emergency Notification Network.
- 4.12 Refer to Appendix 2 for Initial Messages to be used in notifying offsite authorities.
- 4.13 Refer to Appendix 3 for Follow-up Messages to be used in providing additional information to offsite authorities.
- 4.14 Refer to Appendix 4 for Westinghouse Event Data Checklist to be used in providing emergency information to Westinghouse.

TABLE 1

## EMERGENCY DIRECTOR CALL LIST

The individuals listed below will serve as the "on-call" Emergency Director for a seven day period (Monday through Sunday) on a rotating basis.

"On-call" is defined as:

- a. At Farley Nuclear Plant, or
- b. At the individual's home where he can be reached at his home phone number, or
- c. At a specific location in the Dothan area other than the individual's home AND the control room has the phone number where the individual can be contacted, or
- d. In the Dothan area (not greater than 30 miles from downtown Dothan) AND the individual's pager is ON.
  1. The pager will be activated by dialing 793-XXXX (pager number) on the Dothan exchange.
  2. On any exchange other than the Dothan exchange the pager will be activated by dialing 1-793-XXXX (pager number).
  3. After dialing, two rings will be followed by a high frequency tone; the caller then has 15 seconds to deliver a message. NOTE: The pager is a receiver only. It has no transmitting capability.

## EMERGENCY DIRECTORS

<u>Name and Position</u>	<u>Home phone</u>	<u>Pager Number</u>
W.G. Hairston, III Plant Manager		
J. D. Woodard Asst. Plant Manager		
D. N. Morey Operations Superintendent		

TABLE 2  
FIRE, MEDICAL, LAW ENFORCEMENT, AND WEATHER INFORMATION

<u>Service</u>	<u>Organization</u>	<u>Phone</u>
Aeromed. Evac.	U. S. Army Aviation Center	
Ambulance	Daniel Construction Co.	
Ambulance	Dothan Ambulance, Inc.	
Ambulance	A & A Ambulance Co. - Birmingham	
		Adamsel
Fire	Dothan Fire Department	exchange Ask for fire dept. Business Ask for Ext. or Central Dispatch
	For Brush & Forest Fires Alabama State Forestry Commission Weekdays 8 am - 5 pm Other hours or if no answer	
Hospitals (Dothan)		
Primary	Southeast Alabama Medical Center Highway 84 East At Ross Clark Circle Ask for Emergency Room Nurse or Direct line to Emergency Room Nurse or Direct line to Emergency Room Doctor	
	Radiation Casualty Receiving Area Receiving Area (Morgue) or and ask for morgue Public Relations Area (Adjacent to Morgue) or and ask for Physician's Representative's office Corridor Phone Adjacent to Morgue	
Alternate	Flowers Hospital (Not for contaminated/irradiated patients) 409 West Main St. Ask for Emergency Department	Ext.
Hospital	UAB Medical Center Ask for Senior Staff Oncologist on call Radiation Care Treatment Facility-Page	Main Operator
	Emergency Department Poison Control Center	

<u>Service</u>	<u>Organization</u>	<u>Phone</u>
Hospital	REACTS	
	Oak Ridge (Normal work hours)	
	Asso. Universities Dr. Robert Ricks	
	Director of REACTS, Dr. Hubner Office	
	Dr. Lushbaugh	
	Oak Ridge Hospital (24 hour)	
	Rad. Accident Personnel(Emergency)	

Local Law Enforcement  
Agencies

Dothan City Police	exchange)
	Emergency
	Ask for police
	Business
	Communication Division Ext
Houston Co. Sheriff's Dept.	Day
	Ext.
	(Jail)-Week-end/Night
	Direct Line

FBI - Dothan Office

Ala. Dept. of Public Safety

Company Physicians - Dr. B. R. Byrd, Dr. D. H. Pope, Dr. J. H. Sugg  
Dr. J. A. Robeson, Dr. W. F. Drewry.  
Dr. E. Mazyck

\*Fairview Clinic PA - 1920 Fairview Drive, Dothan, AL  
(Behind Southeast Alabama Medical Center)

Dr. Flowers PA  
(Flowers Hospital Only)  
509 West Main St. (Adjacent to Flowers Hospital)

Dr. L. Johnson (For Eye Injuries)  
(Flowers Hospital Only)  
Southern Eye Clinic PA  
509 West Main Street, Dothan, AL  
(Adjacent to Flowers Hospital)

\*Fairview Clinic staff should be contacted if a contaminated or irradiated patient requires medical care. Dr. Flowers and staff may be utilized for patients that are not contaminated or irradiated. Dr. Flowers and staff may be utilized for contaminated or irradiated patients should the Fairview staff be unavailable.

ServiceOrganizationPhone

Weather

Flight Service, U. S. Weather  
Service, Dothan (AL) Airport

Weather Bureau, Montgomery

(24 hr)

Weather Bureau, Birmingham  
(Forecasting Station)

(Day Only)

(24 hr)

Great Southern Paper Co.

Lab

Guard (

Personnel (



TABLE 3  
APCO MANAGEMENT NOTIFICATION

EMERGENCY COORDINATOR/RECOVERY MANAGER/EXECUTIVE NUCLEAR LIAISON MANAGER

<u>Name</u>	<u>APCO Ext.</u>	<u>Home Phone</u>	<u>Pager Number</u>	<u>Radio Call Unit Number</u>
R. P. McDonald				
H. O. Thrash				
O. D. Kingsley, Jr.				

EMERGENCY COORDINATOR ROUTINE MESSAGES

Dial the pager number provided. A message will be recorded and the individual's pager will alert him to retrieve it.

EMERGENCY COORDINATOR EMERGENCY MESSAGES

Dial the pager number provided and leave a message. Hang up, wait at least 60 seconds, and then dial                      No messages will be recorded but a second tone will be activated on all Emergency Coordinator pagers.

EMERGENCY COORDINATOR CAR RADIO NOTIFICATION

Refer to GO-EIP-112.

ADMINISTRATIVE SUPPORT DIRECTOR

<u>Name</u>	<u>APCO Ext.</u>	<u>Home Phone</u>	<u>Pager Number</u>
J. G. Sims			
D. M. Varner			
D. E. Mansfield			
L. L. Bailey			

ENGINEERING & LICENSING SUPPORT DIRECTOR

C. L. Buck  
R. L. George  
B. D. McKinney  
R. S. Fucich

DOSE ASSESSMENT DIRECTOR

J. W. McGowan  
K. W. McCracken



ACTIVATION & LOGISTICS ASSISTANT

Susan Knight

G. M. Grove

M. L. Stoltz

SUPPORT STAFF ROUTINE MESSAGES

Dial \_\_\_\_\_, leave a message and hang up. Then dial the pager number for the selected individual to alert him to retrieve the message.

SUPPORT STAFF EMERGENCY MESSAGES

Dial \_\_\_\_\_ and leave a message. All Support Directors and the Activation and Logistics Assistants (including alternates) will be simultaneously alerted to retrieve the message.

SUPPORT STAFF PAGEBOY MESSAGES

Call the Birmingham Division Control Center (8-81-65 or Bell Numbers \_\_\_\_\_ ext. \_\_\_\_\_). Provide the operator with the pageboy code given for the individual and state the message you wish transmitted. All pageboy codes are for frequency \_\_\_\_\_ MHz.

PUBLIC INFORMATION MANAGER

<u>Name</u>	<u>APCO Ext.</u>	<u>Home Phone</u>	<u>Pager Number</u>
Neal Wade			
Steven E. Bradley			

MEDICAL SUPPORT

<u>Name</u>	<u>APCO Ext.</u>	<u>Home Phone</u>	<u>Ans. Serv.</u>
Dr. C. H. Colvin			
Dr. M. Bradley			

LEGAL SUPPORT

<u>Name</u>	<u>APCO Ext.</u>	<u>Home Phone</u>
R. A. Buettner		
H. H. Boles		
A. L. Jordan		

INSURANCE SUPPORT

<u>Name</u>	<u>APCO Ext.</u>	<u>Home Phone</u>
Norman Horsley		
H. K. Travis		

OPERATIONS SUPPORT CENTERS

Maintenance Shop	Pax
Auditorium	Pax
CSC	Pax
Control Room	Pax
Switchhouse	Pax

FLINTRIDGE EMERGENCY OPERATIONS CENTER

<u>Location</u>	<u>APCO Ext.</u>	<u>Bell Number</u>	<u>Other</u>
NGS Conference Room			ENN
NGS Conference Room			
NGS Conference Room			

TECHNICAL SUPPORT CENTER

<u>Location</u>	<u>Extension</u>
Communications Cabinet	ENN (State Hotline - White Phone) NRC Ring Down (Red Phone) PAX with speaker B'ham with speaker B'ham
Communications Area	PAX (next to Communications Cabinet) Security radio  Plant radio Division radio
Emergency Director	PAX
Operations Manager	PAX
Maintenance Manager	PAX
Technical Manager	PAX
Health Physics Manager	PAX
NRC	PAX PAX
Monitoring Area	PAX

ALTERNATE TECHNICAL SUPPORT CENTER

<u>Location</u>	<u>APCO Ext.</u>	<u>Other</u>
Shift Foremen's Office		NRC ENS (Red Phone)

Shift Aids Office

ENN; NRC H.P. dial up

<u>Location</u>	<u>APCO Ext.</u>
Control Room Area	
Unit 1 Shift Supervisor	

Unit 2 Shift Supervisor

Unit 1 Operators Desk

Unit 2 Operators Desk

EMERGENCY OPERATIONS FACILITY

<u>Location</u>	<u>FNP Ext.</u>	<u>Other</u>
Command Center (Room 106).....		TSC Intercom ENN NRC ENS (Red Phone) NRC HPN
Recovery Manager (Room 106).....		Security Radio
NRC (Room 106).....		Plant Radio
APCO Technical Support Area..... (Room 103)		District Radio
Architect Engineers/NSS Vendor Area (Room 104).....		

ALTERNATE EMERGENCY OPERATIONS FACILITY (Headland, AL) Bell #

<u>Location</u>	<u>APCO Ext.</u>	<u>Other</u>
NRC Staff Area (Room 105)		
Dose Assessment Area (Room 115)...		Security Radio State RMT Radio (monitor only)
Command Center		ENN Security Radio District Radio Division Radio State RMT Radio (Monitor only)
Engineering & Licensing		

TABLE 4  
STATE NOTIFICATION

<u>Organization</u>	<u>Name</u>	<u>Phone</u>
STATE OF ALABAMA	During normal office hours (week days 8:00 AM - 5:00PM)	
Dept. of Public Health		

At all other times notify one of the following:

Aubrey V. Godwin

K. E. Whatley

Archie Patterson

James L. McNees

William T. Willis

If above unavailable, call  
Ask operator to page No.

The Local Agencies should be notified in case the Alabama Division of Radiological Health cannot be contacted within 10 minutes and a General Emergency has been declared. Use the Emergency Notification Network if operable, otherwise call the numbers listed below.

<u>County</u>	<u>Director</u>	<u>Phone</u>
Houston County, AL Civil Defense	J. W. Aldridge	
	State Operations Room	
	Operations (Local)	
	(State)	
	(State)	
	or Karen Gilley	*
	or Brenda Dunning	*
Blakely-Early County, GA	Civil Defense	(
	Ray Garrett	*
	Hot Line	
	Early Co. Ambulance Service	
	Early Memorial Hospital	
	Sheriff's Dispatcher	

\*Denotes home phone

OrganizationPhone

## †STATE OF FLORIDA

West Area Coordinator - Robert R. Smith  
Defuniak Springs

State Warning Point      Division of Disaster  
Tallahassee              Preparedness

Alternate Warning      Division of Law Enforcement  
Point Tallahassee

Tallahassee  
DHRS -

Lyle Jarrett

Uray Clark

Orlando Radiological Lab

OrganizationPhone

## †STATE OF GEORGIA

ENV. Rad Program On Call Member

On Call ENV. Prot. Div. Staff Member

Georgia Emergency Management Agency      24 Hour No.

Emergency Operations Center

ContactOffice PhoneHome Phone

James Hardeman  
Clifford Blackman  
Susan Adamovitz  
Alphonsa Gooden  
Clark Reynolds  
Jim Setser

†Normal notification is through the State of Alabama, Department of Public Health.

\*\*24 hour number

TABLE 5  
REGULATORY NOTIFICATION OR ASSISTANCE

<u>Organization</u>	<u>Name</u>	<u>Phone</u>
Nuclear Regulatory Commission,	Operations Center, Bethesda	Red Phone (ENS)
	Health Physics Network	
	Full-time Duty Officer, Bethesda	
Commercial Telephone System to NRC Operations Center (via Silver Spring Central Office)		
	Full Time Operator, Bethesda	or
	Public Affairs, Bethesda	
Nuclear Regulatory Commission,	Office of Inspection and Enforcement	
	101 Marietta St. N.W.	
	Suite 3100	
	Atlanta, Georgia 30303	
	J. P. O'Reilly	
	Regional Administrator	
	David Berrelli	
	Chief, Reactor Projects, Section II	
	R. D. Martin	
	Deputy Director	
Confirmation	Western Union Telegraph	
Savannah River Operations Office	Duty Officer	
NRC On-Site Inspector	William H. Bradford	or
	W. H. Ruland	

\*Home Phone

TABLE 6  
SUPPORT GROUPS

<u>Organization</u>	<u>Name</u>	<u>Phone</u>
Applied Physical Technology	North Office	
	Dr. Dave Walker	*
	Bob Hearn	*
Institute of Nuclear Power Operations (Switchboard) Duty Officer (Emergency)		
Oak Ridge Opns Office of DOE (Request through State of Alabama)		
University of Georgia		
Center for Applied Isotopes Study		
		(Campus Police) Have police contact one of the following: Dr. John Noakes Jim Spaulding

<u>Organization</u>	<u>Name</u>	<u>Phone</u>
Southern Company** Services, Inc.	J. R. Crane (Dept. Mgr)	
Southern Company ** Services, Inc.	Chris. Byrd (Civil & Arch. P.E.)	
	W. R. Hill (Proj. Support Mgr)	
	D. E. Kendrick (Mech. P.E.)	
	H. H. Stone (Elec. P.E.)	

\*Home phone.

\*\*To call on PAX phone dial access codes as appropriate plus 8-61-85 and last four digits of the number.



WESTINGHOUSE

Power Generation Service  
Division (Birmingham)

Charlie Reep  
Bob Wise  
Chuck Patrick

PAX

## Water Reactors Division (Pittsburgh)

Inform one Westinghouse contact, using this list in the order shown, to ensure early notification to W of an emergency occurring at FNP. Be prepared to transmit the data requested in Appendix 4, to discuss as many facts as are available at the time of the call and to identify a cognizant individual to provide continuing communications and updates to W.

<u>Title</u>	<u>Name</u>	<u>Office</u>	<u>Home</u>	<u>Hot Line</u>
1. Site Services Manager	Rod Baulig			
AREA CODE 412 FOR ALL NUMBERS BELOW				
2. Operating Plant Regional Manager	John Miller			
1st Alternate	Lonnie Benson			
2nd Alternate	Dallas LoKay			
3. Service Response Manager	Tom Mitlo			
1st Alterante	Bob Stokes			
2nd Alterante	John Miller			
4. Emergency Response Director	Tom Anderson			
5. Emergency Response Deputy Director	Ron Lehr			
6. Emergency News Communications	Mike Mangan			

NUCLEAR MUTUAL LIMITED

Larry Cummings  
Al Rand

New York  
Office

day)  
(emergency/night)

Quentin Jackson

Hamilton  
Bermuda  
Office

day\*)  
(night)  
(day\*)

Adrian Lee-Emery

(night)

\*24 hour recording device

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TABLE 7  
HEALTH PHYSICS SUPPORT

<u>Name and Position</u>	<u>Phone</u>
Nesbitt, C. D. Technical Superintendent	
Carr, W. C. C&HP Supervisor	
Mitchell, M. W. C&HP Sector Supervisor	
Farnsworth, P. E. Shift Support Supervisor	
Patton, B. P. Plant Health Physicist	
Walden, J. M. Radwaste Supervisor	
Gripentog, W. G. Environmental & Emergency Planning Supervisor	
Graves, O. M. C&HP Foreman	
Hostetter, D. A. C&HP Foreman	
Maddox, N. M. Plant Instructor	
Bayne, W. R. Plant Chemist	
Gilliam, B. J. C&HP Foreman	
Hall, C. R. C&HP Foreman	

TABLE 8  
TECHNICAL SUPPORT CENTER CALL LIST

The individuals listed below will serve as the "on-call" Managers for a seven day period (Monday through Sunday) on a rotating basis.

"On-call" is defined as:

- a. At Farley Nuclear Plant, or
- b. At the individual's home where he can be reached at his home phone number, or
- c. At a specific location in the Dothan area other than the individual's home AND the control room has the phone number where the individual can be contacted, or
- d. In the Dothan area (not greater than 30 miles from downtown Dothan) AND the individual's pager is ON.
  1. The pager will be activated by dialing 793-XXXX (pager number) on the Dothan exchange.
  2. On any exchange other than the Dothan exchange the pager will be activated by dialing 1-793-XXXX (pager number).
  3. After dialing, two rings will be followed by a high frequency tone; the caller then has 15 seconds to deliver a message. NOTE: The pager is a receiver only. It has no transmitting capability.

<u>Name and Position</u>	<u>Home phone</u>	<u>Pager Number</u>
<b>Operations Manager</b>		
1. R. D. Hill		
2. J. E. Odom		
3. T. H. Esteve		
<b>Maintenance Manager</b>		
1. W. B. Shipman		
2. H. R. Garland		
3. R. M. Coleman		
<b>Technical Manager</b>		
1. C. D. Nesbitt		
2. R. G. Berryhill		
3. R. D. Rogers		
<b>Health Physics Manager</b>		
1. W. C. Carr		
2. M. W. Mitchell		
3. B. P. Patto.		
<b>SAER Supervisor</b>		
1. W. G. Ware		
2. J. B. Lowery		
3. D. R. Culver		

793-8455

Name and PositionHome phonePager Number

## Reactor Engineer

1. R. H. Marlow
2. W. S. MacDonald
3. S. G. McDaniel

## Chemistry Supervisor

1. W. R. Bayne
2. R. T. Wood
3. R. A. Livingston

## Environmental Supervisor

1. W. G. Gripentog
2. J. Higginbotham
2. J. M. Walden

TABLE 9  
OIL SPILL NOTIFICATIONS

<u>Organization</u>	<u>Name</u>	<u>Phone</u>
U.S. Coast Guard National Response Center		
Department of Environmental Management		(office)
	John Williford	
	Charles Horn	
	James Warr	
Environmental & Research Services	Steve Jones	
	Charles Biddinger	
Environmental Protection Agency	A. J. Smith	(office)
	R. D. Stonebraker	(24 hr)
	George Moein	
	Ray Wilkerson	
	Jan Rogers	
	Fred Stroud	
	Warren Dixon	
	Charles McPherson	
	Edward Hatcher	
Albany Waste Oil	Thomas Davis	
Great Southern Paper Co.	G. E. Rathel	
	Jack Anderson	
Tenneco Oil Co.	Cleo Savelle	(after hours)

\*Home Phone

TABLE 10  
TECHNICAL SUPPORT

<u>Name and Position</u>	<u>Phone</u>
Nesbitt, C. D. Technical Superintendent	
Rogers, R. D. Technical Supervisor	
Hill, R. D. Operations Supervisor	
Marlow, R. H. GPE Supervising	
Stephenson, E. L. GPE Supervising	
Ward, L. A. Planning Supervisor	
Webb, P. Generating Plant Engineer II	
McDaniel, S. G. Generating Plant Engineer I	
MacDonald, W. S. Generating Plant Engineer I	
Gripentog, W. G. Env. & Emerg. Planning Supervisor	
Bayne, W. R. Plant Chemist	

APPENDIX 1

ALABAMA POWER COMPANY

NUCLEAR GENERATION SECTION-DIRECTIVE

NGS-D1, EMERGENCY NOTIFICATION NETWORK

Effective Date: \_\_\_\_\_

Approved: \_\_\_\_\_  
Vice President - Nuclear Generation

1.0 Purpose

This directive describes the locations and capabilities of the Emergency Notification Network (ENN) and establishes procedures for its use and testing.

2.0 Scope

This directive applies to all organizations and agencies on the ENN. Implementation of this directive will require that interfacing procedures be developed for each dispatcher station.

3.0 Description

An ENN unit is installed at the following locations:

- FNP Technical Support Center
- FNP Emergency Operations Facility
- APCo Nuclear Generation Flintridge
- Alabama Department of Radiological Health\*
- Alabama Department of Civil Defense\*
- Alabama Department of Public Safety\*
- Georgia Emergency Management Agency
- Houston County Sheriff Dispatcher
- Houston County Office of Civil Defense
- Houston County Office of Radiological Health
- Early County (GA) Sheriff Dispatcher
- \*Located in Montgomery



Each ENN unit shall consist of a telephone and speaker. When all phones are cradled, all speakers are muted. If any one of the phones is lifted off the cradle all speakers are activated except the speaker associated with the phone taken off the hook. The phones do not ring. The person lifting the phone need only speak into the phone to be heard by personnel at all the other ENN units. When any other ENN phone is taken off the hook the associated speaker will be muted and normal two way voice communication is established between the two parties. This communication will be transmitted through those speakers not muted, i.e. those with the associated phone cradled.

#### CAUTION

Upon completion of any transmission from a given station the phone must be returned to the cradle to activate the associated speaker. Do not leave phone unattended off the cradle.

### 4.0 Net Control

#### 4.1 Initial Notification

In an emergency situation dictating the activation of the ENN, the Technical Support Center at Farley Nuclear Plant shall make initial notification using the following message:

"This is (Name and Title) at Farley Nuclear Plant. Please initiate your radiological notification procedure".

Dispatchers will acknowledge receipt of the above message and proceed in accordance with their procedures. No technical information will be given until the appropriate state and/or local agency(ies) are on the ENN.

#### 4.2 False Notification

In the event of an attempted false notification or other misuse of the ENN, the speaker in the TSC at Farley Nuclear Plant will be activated and FNP personnel will receive the message transmitted. If the message is an attempt to cause a false notification, FNP supervisory personnel will lift the TSC phone and state "Negative, Negative, Negative" followed by "This is (Name and Title) acknowledge negative".

Dispatcher will acknowledge and proceed in accordance with their procedures.

#### 4.3 Subsequent Communications

The ENN may also be used for the clear transmission of technical, radiological and meteorological data and action statements and recommendations based on evaluation of this data.

The Technical Support Center (TSC) at the Farley Nuclear Plant shall be net control for all ENN communications. The TSC shall have priority in transmitting information and shall govern transmission by other organizations.

#### 5.0 Communications Checks

The ENN will be tested on the first Tuesday of each month between 1:00 p.m. and 1:30 p.m. Dothan, Alabama time. The test will be performed as follows:

The shift supervisor will remove the receiver from his phone and repeat, "This is (Name and Title) at Farley Nuclear Plant, this is a communications check, acknowledge". Acknowledgement should follow the order given in paragraph 3.0. The shift supervisor will verify that all ENN units are responding and notify the appropriate organization by separate means.

#### 6.0 System Security

The possibility for misuse and/or abuse of this type system is obvious. Therefore, each organization that has an ENN unit installed in locations not manned on a 24 hour basis shall provide adequate security measures to minimize the probability of misuse and abuse. Descriptions of the security measures established will be provided to Alabama Power Company.

## APPENDIX 2

INITIAL MESSAGE

This is \_\_\_\_\_, the Emergency Director at Farley Nuclear Plant.  
(Name)

1. This is to inform you that an emergency classified as:

- ☐ Notification of Unusual Event  
☐ Alert  
☐ Site Area Emergency  
☐ General Emergency

has occurred involving Unit(s) \_\_\_\_\_.

2. ☐ A release is not in progress.  
☐ A release may be in progress.  
☒ A liquid release is in progress.  
☐ An atmospheric release is in progress.

3. Atmospheric

Liquid

Release Point \_\_\_\_\_

Release Point \_\_\_\_\_  
Magnitude \_\_\_\_\_

Wind direction 35': (from) \_\_\_\_\_°; (to) \_\_\_\_\_°

Wind direction 150': (from) \_\_\_\_\_°; (to) \_\_\_\_\_°

Wind speed 35': \_\_\_\_\_ mph ÷ 2 \_\_\_\_\_ meter/sec

Wind speed 150': \_\_\_\_\_ mph ÷ 2 \_\_\_\_\_ meter/sec

4. On-site situation (circle):

- a. Evacuation of on-site personnel: Yes No Some  
b. Recommended protective actions: None Shelter Evacuate  
c. Assistance needed: Fire Police Ambulance Other  
d. Prognosis of situation: Terminated Stable Worsening Other

Further information will be transmitted as soon as it is available.

## APPENDIX 3

FOLLOW-UP MESSAGE

1. This is \_\_\_\_\_ at Darley Nuclear Plant.  
Name/Title
2. An incident occurred at \_\_\_\_\_ (time) on \_\_\_\_\_ (date).
3. The incident was classified as (circle):
  - a. Notification of Unusual Event
  - b. Alert
  - c. Site Area
  - d. General
4. Type of release (circle):
  - a. Airborne
  - b. Waterborne
  - c. Surface Spill
5. Estimated duration/impact times of release: \_\_\_\_\_  
\_\_\_\_\_
6. Release Information
  - a. Noble gas concentration at effluent point: \_\_\_\_\_  $\mu\text{Ci/cc}$
  - b. Iodine concentration at effluent point: \_\_\_\_\_  $\mu\text{Ci/cc}$
  - c. Effluent flow rate: \_\_\_\_\_  $\text{cfm}$   
Conversion factor:  $1.7 \times 10^6 \text{ cc/sec-cfm}$  \_\_\_\_\_  $\text{cc/sec}$
  - d. Noble gas activity release rate: \_\_\_\_\_  $\mu\text{Ci/sec}$
  - e. Iodine activity release rate: \_\_\_\_\_  $\mu\text{Ci/sec}$
7. Height of release (circle):
  - a. Ground elevation, EL 155
  - b. Ventstack, EL 299
8. Description of released material (chemical & physical form, estimate of relative quantities of noble gases, particulating and iodines.)  
\_\_\_\_\_  
\_\_\_\_\_

## 9. Meteorological conditions (heights given with respect to base at EL 182):

- a. Wind speed @ 35': \_\_\_\_\_ mph  $\div$  2 = \_\_\_\_\_ meter/sec
- b. Wind speed @ 150': \_\_\_\_\_ mph  $\div$  2 = \_\_\_\_\_ meter/sec
- c. Wind direction @ 35': \_\_\_\_\_ degrees (from which wind is blowing)
- d. Downwind direction @ 35': \_\_\_\_\_ degrees (to which wind is blowing)
- e. Wind direction @ 150': \_\_\_\_\_ degrees (from which wind is blowing)
- f. Downwind direction @ 150': \_\_\_\_\_ degrees (to which wind is blowing)
- g.  $\Delta T$  between 35' and 200': \_\_\_\_\_ degrees F
- h. Stability classification (check):

( ) A:  $< -1.74^{\circ}\text{F}$

( ) B:  $-1.74$  to  $-1.56^{\circ}\text{F}$

( ) C:  $-1.56$  to  $-1.38^{\circ}\text{F}$

( ) D:  $-1.38$  to  $-0.46^{\circ}\text{F}$

( ) E:  $-0.46$  to  $1.38^{\circ}\text{F}$

( ) F:  $1.38$  to  $3.6^{\circ}\text{F}$

( ) G:  $> 3.6^{\circ}\text{F}$

## i. Form of precipitation: \_\_\_\_\_

## 10. Dose rates at site boundary (circle):

Actual	Projected Value: _____	mrem/hr
	Miles 2	5
	Meters 3,226	8,065
		10
		16,130

## 11. Projected dose rates at: \_\_\_\_\_

Projected integrated dose at: \_\_\_\_\_

## 12. Estimate of resulting offsite surface radioactive contamination: \_\_\_\_\_

## 13. Emergency response actions underway: \_\_\_\_\_

## 14. Recommended emergency actions/protective measures (circle):

None                  Shelter                  Evacuation

Other \_\_\_\_\_

15. Request for needed onsite support by offsite authorities: \_\_\_\_\_

16. Prognosis of situation (circle):

Terminated                  Stable                  Worsening                  Other \_\_\_\_\_

Prepared by: \_\_\_\_\_ / \_\_\_\_\_  
Name/Title

Date/Time: \_\_\_\_\_ / \_\_\_\_\_

Followup information provided to:

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /

Name \_\_\_\_\_ Org \_\_\_\_\_ Date/Time \_\_\_\_\_ /



# WESTINGHOUSE EVENT DATA CHECKLIST INFORMATION

INDIVIDUAL RECEIVING DATE: \_\_\_\_\_ TIME: \_\_\_\_\_

FARLEY NUCLEAR PLANT

\_\_\_\_\_ EVENT

## RCS PARAMETERS

1. RCS Pressure	_____	psia
2. Trend	Up / Down / Stable	
3. Przr. Level	_____	% Span
4. Trend	Up / Down / Stable	
5. Przr. Liquid Temp./Steam Temp.	_____	°F
6. Przr. Heaters	On / Off	

## RCS MAKEUP FLOW STATUS

7. Safety Injection, Flowrate	On / Off	_____	gpm
8. RWST Level	E _____ F _____		
9. Normal Makeup, Flowrate In	On / Off,	_____	gpm
10. Latdown Flowrate	_____		gpm/isolated

## NSSS LOOP PARAMETERS

	A	LOOP B	C
11. Wide Range T <sub>h</sub> (°F)	_____	_____	_____
12. Wide Range T <sub>h</sub> (°F)	_____	_____	_____
13. RCP Status (On/Off)	_____	_____	_____
14. S.G. Pressure (psia)	_____	_____	_____
15. Trend	Up / Down / Stable		
16. S.G. Level, Wide Range (% Span)	_____	_____	_____
17. S.G. Narrow Range (% Span)	_____	_____	_____
18. Trend	Up / Down / Stable		
19. Steam Flow (% Nominal	_____	_____	_____
20. MSIV Status Open/Closed	_____	_____	_____
21. Main Feedwater Flow (gpm)	_____	_____	_____
22. Auxiliary Feedwater Flow(gpm)	_____	_____	_____
23. Condensate Storage Tank Level	E _____ F _____		

## CONTAINMENT PARAMETERS

24. Containment Pressure, Temp	_____	psig	_____
25. Containment Radiation	_____		
26. Recirculation Sump Level	_____		
27. Hydrogen Concentration	_____		

NOTES: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_