

324

RELATED CORRESPONDENCE

PHILADELPHIA ELECTRIC COMPANY

2301 MARKET STREET

P.O. BOX 8699

PHILADELPHIA, PA. 19101

\*84 OCT -9 A10:41

USNRC

EDWARD G. BAUER, JR.  
 VICE PRESIDENT  
 AND GENERAL COUNSEL

EUGENE J. BRADLEY  
 ASSOCIATE GENERAL COUNSEL

DONALD BLANKEN  
 RUDOLPH A. CHILLEN  
 E. C. KIRK HALL  
 T. H. MAHER CORNELL  
 PAUL AUERBACH  
 ASSISTANT GENERAL COUNSEL

EDWARD J. CULLEN, JR.  
 THOMAS H. MILLER, JR.  
 IRENE A. McKENNA  
 ASSISTANT COUNSEL

(215) 841-4000 OFFICE OF SECRETARY  
 DOCKETING & SERVICE  
 BRANCH

October 5, 1984

Ms. Phyllis Zitzer  
 Limerick Ecology Action  
 762 Queen Street  
 Pottstown, PA 19464

Re: Limerick Generating Station, Units 1 and 2  
Docket Nos. 50-352 and 50-353 OL

Dear Ms. Zitzer:

In accordance with the Board's Order of June 1, 1982, I am enclosing copies of correspondence and documents regarding emergency planning among Applicant, NRC Staff, the Commonwealth of Pennsylvania and other responsible governmental agencies.

Very truly yours,

Edward J. Cullen, Jr.

EJC, JR:pkc

Enclosures

8410090436 841005  
 PDR ADOCK 05000352  
 G PDR

DS03

cc: Judge Helen F. Hoyt	(w/o enclosure)
Judge Jerry Harbour	(w/o enclosure)
Judge Richard F. Cole	(w/o enclosure)
Judge Christine N. Kohl	(w/o enclosure)
Judge Gary J. Edles	(w/o enclosure)
Judge Reginald L. Gotchy	(w/o enclosure)
Troy B. Conner, Jr., Esq.	(w/enclosure)
Ann P. Hodgdon, Esq.	(w/enclosure)
Mr. Frank R. Romano	(w/o enclosure)
Mr. Robert L. Anthony	(w/o enclosure)
Zori G. Ferkin, Esq.	(w/enclosure)
Mr. Thomas Gerusky	(w/o enclosure)
Director, Pennsylvania Emergency Management Agency	(w/o enclosure)
Charles W. Elliott, Esq.	(w/o enclosure)
Angus Love, Esq.	(w/o enclosure)
David Wersan, Esq.	(w/o enclosure)
Robert J. Sugarman, Esq.	(w/o enclosure)
Martha W. Bush, Esq.	(w/o enclosure)
Spence W. Perry, Esq.	(w/o enclosure)
Jay M. Gutierrez, Esq.	(w/o enclosure)
Atomic Safety & Licensing Appeal Board	(w/o enclosure)
Atomic Safety & Licensing Board Panel	(w/o enclosure)
Docket & Service Section	(w/enclosure - 3 copies)
James Wiggins	(w/o enclosure)
Timothy R. S. Campbell	(w/o enclosure)



# ENERGY CONSULTANTS

Riverside Office Center 3 • 2101 N. Front St. • Harrisburg, PA 17110  
(717) 236-0031

October 2, 1984

Mr. Niles Kissinger, Administrator  
Leader Nursing and Rehabilitation Center  
724 North Charlotte Street  
Pottstown, PA 19464

Dear Mr. Kissinger:

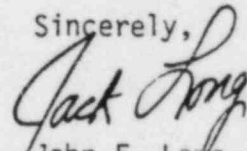
In response to our recent telephone discussion, enclosed please find copies number 6, 7 and 8 of Revision 0 of your radiological emergency response plan.

It is my understanding that you have accepted this revision as your formal response plan for incidents at the Limerick Generating Station.

As we discussed, I will be happy to forward information copies of your plan to the Montgomery County Office of Emergency Preparedness. I would recommend, however, that you send a letter to that agency indicating that you have adopted the plan and that I am authorized to forward it to them. I have enclosed a sample letter of transmittal for you to review. When I receive a copy of your letter, I will release your plan.

Thank you for your assistance and cooperation in this project. It has been a privilege to have worked with you. Should you need any additional copies of the plan, or any other information, do not hesitate to call me.

Sincerely,

  
John F. Long, Jr.

JFL/dlt

Enclosures

DRAFT

A. Lindley Bigelow, Coordinator  
Montgomery County Office of Emergency Preparedness  
100 Wilson Boulevard  
Eagleville, PA

Dear Mr. Bigelow:

The Leader Nursing and Rehabilitation Center has formally adopted its radiological emergency response plan for incidents at the Limerick Generating Station.

I have authorized Energy Consultants to forward your copies of our plan directly.

Copies of any revisions to our plan will be provided to your office.

Sincerely,

cc: J. Long

**FOR REFERENCE ONLY**

RADIOLOGICAL EMERGENCY RESPONSE PLAN  
FOR INCIDENTS AT THE  
LIMERICK GENERATING STATION

**FOR REFERENCE ONLY**

Leader Nursing and Rehabilitation Center  
724 North Charles Street  
Pottsville, PA 19464  
Extension U  
October, 1984

Copy Number \_\_\_\_\_



RADIOLOGICAL EMERGENCY RESPONSE PLAN  
LEADER NURSING AND REHABILITATION CENTER

Table of Contents

	<u>Page</u>
I. Introduction	
A. Purpose.....	1
B. Authority.....	1
C. References.....	1
D. Definitions.....	2
E. Responsibilities.....	4
F. Situation.....	9
II. Notification/Initial Response	
A. Initial Notification.....	9
B. Plan Implementation.....	9
C. Emergency Management Team Notification.....	10
D. On-Duty Personnel.....	10
E. Off-Duty Personnel.....	10
III. Concept of Operations	
A. Unusual Event.....	10
B. Alert.....	11
C. Site Emergency.....	12
D. General Emergency.....	13
IV. Sheltering.....	13
V. Evacuation Procedures.....	13
VI. De-escalation of Incident.....	15
VII. Reentry.....	15
VIII. Plan Maintenance and Distribution.....	15

- Attachment A: Notification Roster
- Attachment B: Evacuation Support
- Attachment C: County Reporting Information
- Attachment D: Plan Activation and Operation Schematic Diagrams
- Attachment E: Evacuation Vehicle Estimates



RADIOLOGICAL EMERGENCY RESPONSE PLAN  
LEADER NURSING AND REHABILITATION CENTER

I. INTRODUCTION

A. Purpose

The following Radiological Emergency Response Plan (RERP) is designed to prepare Leader Nursing and Rehabilitation Center personnel to respond appropriately to emergencies or potential emergency situations in the event of an incident at the Limerick Generating Station.

The objective of this plan is to identify each necessary function, determine who will be responsible for it, assign authority within that function, and illustrate how that function will relate to others.

This Radiological Emergency Response Plan is a working document, action-oriented and designed as a guide for the time of stress. It is intended to be flexible and quickly adaptable to produce a safe environment for patients, residents and staff.

This document is intended to conform to all appropriate federal, state, county and municipal statutes and accrediting/licensing agency regulations for the safety and care of patients, residents and employees during a radiological emergency.

Orientation of new personnel should include issuance of appropriate sections of this plan and instruction in the duties assigned therein.

B. Authority

The authority for the preparation of this plan is provided by P. L. 1332, the Pennsylvania Emergency Management Services Act of 1978.

C. References

- Public Law 1332, "The Pennsylvania Emergency Management Services Act of 1978."
- Commonwealth of Pennsylvania Disaster Operations Plan, Annex E - Fixed Nuclear Facility Incidents.
- Pennsylvania Department of Health Disaster Preparedness and Recovery Plan.
- Joint Commission on Accreditation of Hospitals, "Accreditation Manual for Long Term Care Facilities," 1980.

- United States Nuclear Regulatory Commission and Federal Emergency Management Agency, "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants," NUREG 0654/FEMA REP-1, Rev. 1, November 1980.
- Montgomery County Radiological Emergency Response Plan, Annex G; Health and Medical Services.

#### D. Definitions

The following definitions refer to terms mentioned within the text of this plan or commonly used in reference to long-term care/nursing facilities.

1. Command Post - A specific location within the nursing home complex designated for use by the Emergency Management Team to direct operations in the event of an emergency condition.
2. Dosimeter - Device for measuring and recording exposure to radioactive emanations.
3. Emergency Broadcast System (EBS) Announcements - Official announcements made at the county level for the specific purpose of providing instructions or directions from the County Commissioners, or their designated official representative, to the residents of the county. Announcements are made over the legally designated alerting and warning (EBS) network.
4. Emergency Management - The judicious planning, assignment and coordination of all available resources in an integrated program of prevention, mitigation, preparedness, response and recovery for emergencies of any kind, whether from enemy attack, man-made or natural sources.
5. Emergency Planning Zone (EPZ) - A generic area defined about a nuclear facility to facilitate offsite emergency planning and develop a significant response base. It is defined for the plume and ingestion exposure pathways.
6. Fixed Nuclear Facility Incident (hereinafter called an "incident") - An incident is an event or condition at a fixed nuclear facility which could result in a negative impact on public health and safety. Four incident classifications have been identified; from the least serious to the most serious they are: Unusual Event, Alert, Site Emergency and General Emergency. (Note: Site or General Emergency classifications are not to be confused with a "Declaration of Disaster Emergency" made by the Governor.) Descriptions of the four incident classifications are as follows:
  - a. Unusual Event - Events are in process or have occurred which

the plant. No releases of radioactive material requiring offsite response or monitoring are expected unless further degradation of safety systems occurs.

- b. Alert - Events are in process or have occurred which involve an actual or potential substantial degradation of the level of safety of the plant. Any releases are expected to be limited to small fractions of the EPA Protective Action Guideline exposure levels.
  - c. Site Emergency - Events are in process or have occurred which involve actual or likely major failures of plant functions needed for protection of the public. Any releases are not expected to exceed EPA Protective Action Guideline exposure levels except near the site boundary.
  - d. General Emergency - Events are in process or have occurred which involve actual or imminent substantial core degradation or melting with potential for loss of containment integrity. Releases can be reasonably expected to exceed EPA Protective Action Guideline exposure levels offsite for more than the immediate site area.
7. Host Facility - A nursing home or other facility located outside the Plume Exposure Pathway EPZ with which a formal written agreement has been made for the hosting of evacuated residents.
  8. Plume Exposure Pathway EPZ - The area surrounding a fixed nuclear facility which potentially is subject to radiation exposure as a result of an incident involving radioactive material emanating from the facility. Such potential exposure could involve: (a) whole body external exposure to gamma radiation from the plume and from deposited materials, and (b) inhalation exposure from the passing radioactive plume. The EPZ for this pathway consists of an area of approximately ten miles in radius around the fixed nuclear facility. (The exact size and configuration of the plume exposure pathway EPZ for the Limerick Generating Station was determined in relation to local emergency response needs and capabilities as they are affected by conditions such as demography, topography, access routes, and jurisdictional boundaries.)
  9. Protective Action Guide (PAG) - Projected dose to individuals in the general population which warrants protective action.
  10. Protective Actions - An action taken to avoid or reduce a projected dose of radiation. (Sometimes referred to as protective measures.)
  11. Public Information Statements - Public announcements made by Pennsylvania Emergency Management Agency or county official spokespersons via newspaper, radio or television to explain government actions being taken to protect the public in event of any public emergency. The purpose of the announcement is to

provide accurate information, prevent panic and counteract misinformation and rumors. Reference to the emergency situation itself will be made only in the context of the reasons for governmental actions, and not to provide detailed information about it.

12. Radio Amateur Civil Emergency Services (RACES) - Licensed volunteer radio amateur (HAM) communications personnel, equipped and affiliated with the County OEP.
13. Radiological Emergency Response Plans (RERP) - Detailed incident response plans developed by the State and its agencies, county and municipal emergency management agencies and special facilities in coordination with the Pennsylvania Emergency Management Agency and the fixed nuclear facility.
14. Radioprotective Drugs - A medication (generally Potassium Iodide) which blocks the absorption of radioactive Iodine-131 by the thyroid gland, which will be issued to individuals required to stay within the Plume Exposure Pathway EPZ.
15. Sheltering - Action by the public to take advantage of the protection against radiation exposure afforded by remaining indoors, away from doors and windows, during and following the passage of the radioactive plume.
16. State of Disaster Emergency - A state of disaster emergency exists whenever the Governor issues a declaration of disaster emergency. A disaster emergency shall be declared by executive order or proclamation of the Governor at any time upon finding that a disaster has occurred or that the occurrence or the threat of a disaster is imminent. The state of disaster emergency continues until the Governor finds that the threat or danger has passed and terminates it by executive order or proclamation, but no state of disaster emergency may continue for longer than 90 days unless renewed by the Governor. The term, state of disaster emergency, is not to be confused with the incident classification terms called Site Emergency and General Emergency.
17. Transportation Resources - Modes of transportation for evacuation of nursing home patients and residents; generally includes ambulances, buses and trucks.
18. Unmet Needs - Capabilities and/or resources required to support emergency operations but neither available nor provided for at the respective levels of emergency response.

## E. Responsibilities

### 1. Leader Nursing and Rehabilitation Center Emergency Management Team

The implementation of this radiological emergency response plan is the responsibility of the Emergency Management Team. This team is comprised of the following individuals, with their stated responsibilities:

- a. Administrator - The overall authority for the implementation and direction of this Radiological Emergency Response Plan rests with the administrator or her designated alternate. Specific responsibilities include:
  - (1) Coordinate the emergency management response to all radiological emergency conditions.
  - (2) Set up the Command Post in the Administrator's Office.
  - (3) Establish and maintain communications with the Montgomery County Office of Emergency Preparedness and provide for internal facility communications via telephone intercom, paging or messenger.
  - (4) Coordinate staff scheduling with the Emergency Management Team to ensure adequate 24-hour staffing for emergency conditions.
  - (5) Coordinate the Leader - Pottstown emergency management response with the medical coordinator of the Montgomery County Office of Emergency Preparedness, designated host facilities and outside agencies.
  - (6) Respond to all internal requests for personnel and equipment support.
  - (7) Receive and maintain current patient and resident census/transportation requirements and staffing needs, reporting unmet needs to the Montgomery County Office of Emergency Preparedness.
  - (8) Terminate the emergency condition and deactivate the emergency response plan when conditions stabilize, allowing a return to normal operations.
  - (9) Document the emergency management effort when normal operations are restored (it is advisable to maintain a date-time log of events during the emergency conditions).
- b. Director of Nursing - The Director of Nursing is responsible for the assignment of all nursing service personnel and any volunteers needed to supplement staffing requirements. In the absence of the Administrator or Assistant Administrator,

the Director of Nursing shall assume control of the emergency response. In addition, the Director of Nursing is responsible for overseeing the preparation of patient and resident census reports, the classification of patients and residents for transport, and the coordination of the efforts of the patient care, clinical care and support departments.

- c. Charge Nurse on Duty - The Charge Nurse on duty is responsible for carrying out responsibilities assigned by the Director of Nursing. In the absence of the Director of Nursing, the Charge Nurse shall be responsible for the assignment of all nursing service personnel. In the absence of the Administrator, Assistant Administrator and the Director of Nursing, the Charge Nurse shall assume control of the initial emergency response.
- d. Medical Director - The primary responsibility of the Medical Director is ensuring adequate medical care for Leader - Pottstown patients and residents. The Medical Director shall prescribe appropriate precautionary measures so as to alleviate suffering and loss of life. The Medical Director shall also review and identify patients and residents eligible for discharge during census reduction efforts.
- e. Maintenance Supervisor - The Maintenance Supervisor is responsible for maintaining all electrical and mechanical functions necessary to ensure a safe facility environment. The Maintenance Supervisor shall assign appropriate personnel to answer emergency calls for service from all areas of the facility.

## 2. Other Agencies

There are a number of external agencies with specific responsibilities in the event of an incident at the Limerick Generating Station. These include:

### a. Montgomery County Office of Emergency Preparedness

Those responsibilities of the Montgomery County Office of Emergency Preparedness which are specifically related to this Radiological Emergency Response Plan include:

- (1) Implementation of protective action recommendations.
- (2) Coordination of emergency medical services to include maintenance of routine coverage. In the event of an evacuation, provision of assistance to homebound invalids, hospitals and nursing homes.
- (3) Personnel decontamination monitoring for the general population and decontamination of individuals as necessary.
- (4) Provision for medical support to mass care centers.

- (5) Provision for the health protection of emergency workers by implementing plans for protective actions including protective clothing, dosimeters, radio-protective drugs, personnel decontamination monitoring, and related training.
- (6) Utilization of the Department of Health's hospital list (those capable of treating contaminated and irradiated individuals) to designate the local and backup hospitals that will support fixed nuclear facility incidents.
- (7) Identification of hospitals, nursing homes, prisons, and other institutions located within the plume exposure pathway EPZ.

b. Pennsylvania Department of Health (PDH)

The Department of Health, under the direction of the Secretary of Health, has the following related responsibilities:

- (1) Development and maintenance of a comprehensive State emergency medical plan for response to radiological incidents.
- (2) Coordination with Federal health authorities, the Pennsylvania Emergency Management Agency (PEMA), the Bureau of Radiation Protection (BRP), and the Department of Agriculture to assess any radiation hazard to the public and develop corresponding health related guidance for incident response.
- (3) Support of counties and municipalities with technical advice, identification and coordination of medical resources in the event of an incident.
- (4) Maintenance of a current inventory, with a copy to PEMA, of Statewide medical facilities with the capability of treating radiation exposure victims.
- (5) Maintenance of current site-specific lists of local and backup medical facilities having the capability of evaluating, handling and treating contaminated and irradiated individuals.
- (6) Compilation and maintenance of a current listing of Statewide ambulance resources that could be made available for use in evacuating hospitals, nursing homes and invalids living at home.
- (7) Provision of technical advice and assistance to hospitals and nursing homes within the plume exposure pathway EPZ as well as hospitals in general support and

advice to them regarding their respective emergency response plans, with information to the respective county EMAs, through PEMA, regarding all emergency related messages, information, and assistance between the Department and individual institutions.

- (8) Cooperation with State Hospital Associations and other medical organizations in developing plans for preventing adverse effects that may result from radiation exposure.
- (9) Development and implementation of a uniform Statewide system for recording the contamination data and treatment of radiologically exposed individuals to include:
  - (a) Location at time of incident
  - (b) Radiation exposure date
  - (c) Contamination status
  - (d) Treatment status
  - (e) Release status
- (10) In coordination with PEMA and BRP:
  - (a) Issuance of guidelines for radiation detection and measurement systems used by ambulance services and hospital emergency departments.
  - (b) Issuance of guidance concerning the levels of radiation exposure related to the health and safety of ambulance services, hospitals and other health care personnel.
  - (c) Development of emergency medical support and response training programs.
  - (d) Development of public education material to explain to the populace the health hazards of radiation exposure and what can be done medically to eliminate or lessen the hazards and treat individuals exposed to them.
- (11) Coordination of the medical response to incidents with any affected contiguous states.

c. Pennsylvania Emergency Management Agency (PEMA)

The Pennsylvania Emergency Management Agency has the following related responsibilities in the event of an incident at the Limerick Generating Station:



- (1) Responsibility as the lead State agency for emergency management and coordination of response activities.
- (2) In cooperation with applicable State agencies and the American Red Cross, coordination of the resource management (including delivery to central resource receiving points) of available State equipment and supplies to satisfy unmet needs of risk and support counties.
- (3) Establishment and maintenance of agreements with supporting Federal agencies, adjacent States, volunteer organizations and fixed nuclear facilities to provide for coordination and integration of emergency response planning and operations.
- (4) Operation of an annual exercise to evaluate radiological emergency response plans and capabilities.

#### F. Situation

An incident at the Limerick Generating Station having the potential for release of radioactive materials may require that the patients, residents and staff of the Leader Nursing and Rehabilitation Center take some type of protective action. These actions may include:

1. Sheltering
2. Evacuation

Appropriate responses may include some combination of these protective actions. Technical assistance concerning responses to a particular incident will be made available by the Department of Health, the Bureau of Radiation Protection, and the Pennsylvania Emergency Management Agency through the Montgomery County Office of Emergency Preparedness.

## II. NOTIFICATION

### A. Initial Notification

Upon receiving information from the Montgomery County Office of Emergency Preparedness that a radiological emergency at the Limerick Generating Station has been classified as an Alert, Site Emergency or General Emergency, the telephone/paging operator shall immediately notify the highest ranking staff person available within the nursing home complex.

A confirmatory telephone call, verifying the initial notification, should be anticipated from Pottstown Borough.

B. Implementation

The individual so notified shall implement this Radiological Emergency Response Plan, as appropriate (reference Section III - Concept of Operations)

C. Emergency Management Team Notification

Upon implementation of the Radiological Emergency Response Plan, the telephone/paging operator shall immediately notify all members of the emergency management team (reference Attachment A). The ranking staff person on duty shall assume the role of directing the radiological emergency response until such time as a higher ranking staff person arrives on scene.

D. On-Duty Personnel

On-duty personnel will be notified of the situation by telephone.

On-duty personnel will remain at their assigned stations unless directed elsewhere by a member of the Emergency Management Team. Members of the Emergency Management Team should report to the Command Post in the Administrator's Office.

E. Off-Duty Personnel

Off-duty personnel will be contacted by the appropriate member of the Emergency Management Team or their department supervisor. Immediately upon notification, off-duty personnel should proceed to the nursing home and report to the appropriate department head or, in the case of those assigned to the Emergency Management Team, to the nursing home's Command Post in the Administrator's Office.

Off-duty personnel, upon learning of a Site Emergency or General Emergency through the mass media or Emergency Broadcast System, should not wait for notification but should proceed directly to the nursing home and report to their appropriate department head, or in the case of Emergency Management Team members, to the nursing home's Command Post in the Administrator's Office.

III. CONCEPT OF OPERATIONS

Specific emergency management responses are dependent upon the "Incident Classification" declared at the Limerick Generating Station. Notification of the incident classification, and of any changes in that classification, will be received from the Montgomery County Office of Emergency Preparedness.

Please note that procedures for all classifications are cumulative; that is, procedures for each incident classification include those procedures established for all lower classifications.

A. UNUSUAL EVENT

No formal notification will be received from the Montgomery County Office of Emergency Preparedness at this classification. No action is required.

B. ALERT

1. Assemble Emergency Management Team
2. Establish Command Post in the Administrator's Office.
3. Perform an immediate update of patient and resident census (reference Attachment C, Tab I), classifying patients and residents according to the following transportation status:
  - a. Ambulance (litter patients)
  - b. Bus/van (ambulatory and most wheelchair patients)
  - c. Truck\*
4. Code patient charts in accordance with transport status, coding as follows:
  - a. A - ambulance
  - b. B - bus/van
  - c. T - truck\*
5. Determine on-duty staff census.
6. Notify designated host facilities (reference Attachment B, Tab I) of incident and status, requesting bed availability and reservation of available beds for evacuees.
7. Determine emergency staff needs for (a) sheltering and (b) evacuation.
8. Inventory supply needs for a 5-day period.
9. Provide immediate report of the following to the Montgomery County Medical Coordinator at [REDACTED]
  - a. Patient and resident census and transport requirements.
  - b. Host bed availability.
  - c. On-duty staff census.
  - d. All unmet needs.

\* Limited to patients unable to be made litter-ready, and/or requiring bulky support equipment, or when other forms of transportation are not feasible.

10. Test emergency power and support systems.
11. Ensure that Dietary is stocked with a 5-day supply of canned foods, fruits and juices, disposable plates, cups and utensils.
12. Inventory and replenish medications, IV fluids and oxygen supplies for a minimum five (5) day period.
13. Identify patients and residents whose medical status would permit temporary discharge to family custody (excluding those requiring ambulance transportation).
14. Inventory and prepare dosimeters and radioprotective drugs (KI).
15. Monitor Emergency Broadcast Station KYW, 1060 AM.

C. SITE EMERGENCY

1. Prerequisite - Perform all appropriate actions outlined under ALERT.
2. Temporarily suspend admissions.
3. Terminate visiting hours for the duration of the emergency.
4. Recall required off-duty personnel.
5. Prepare abbreviated transfer forms providing personal data, diagnosis, medications, etc.
6. Place identification bracelets, or identification/disaster tags on all patients.
7. Consolidate nursing units to reduce staffing requirements, as necessary.
8. Place minimum five-day requirement of patients' medication in individual bags stapled to transfer forms.
9. Assemble all required special care patient and resident transportation needs (e.g., portable oxygen apparatus, patient restraints, etc.) at the appropriate nursing stations.
10. Contact host facilities (reference Attachment B, Tab I) confirming bed availability and reserving available beds for evacuees. Request additional beds through the Montgomery County Medical Coordinator at [REDACTED] if required.
11. Confirm transportation resources through the Montgomery County Medical Coordinator at [REDACTED] and assure that transportation providers have been readied for dispatch.

12. Instruct staff in the procedures for distribution and use of radiation dosimeters and administration of radioprotective drugs (sufficient quantities of dosimeters and radioprotective drugs will be maintained on hand in the nursing home, dosimeters will be provided for 50% of total staff (emergency staffing levels) and potassium iodide will be provided for 50% of staff and 100% of patients).
13. Contact families of patients identified as being appropriate for discharge, and discharge patients where possible.
14. Notify families of possible evacuation and name/location of host facility as time permits.

D. GENERAL EMERGENCY

1. Prerequisite - Perform all appropriate actions outlined under ALERT and SITE EMERGENCY.
2. Await Protective Action Guidelines from the Montgomery County Office of Emergency Preparedness. Such guidelines should consist of either:
  - a. Sheltering (reference Section IV), or
  - b. Evacuation, if evacuation can be safely completed prior to the release of significant radiation to the Plume Exposure Pathway EPZ (reference Section V.)

IV. SHELTERING PROCEDURES

- A. Remain indoors with all exterior doors and windows closed.
- B. Adjust forced air heating, ventilation and air conditioning systems to recirculate interior air where possible.
- C. Distribute dosimeters to designated emergency staff.
- D. If directed by the Secretary of Health, distribute radioprotective drugs and instruct staff to administer them to themselves and patients (if so ordered by the attending physician) in accordance with the instructions received with said drugs.

V. EVACUATION PROCEDURES

A. Authority

The Governor has the sole authority and responsibility for directing and compelling a general evacuation. The Governor or the highest ranking elected county or municipal official in authority may recommend an evacuation for their respective jurisdictions. Evacuation of the nursing home may be ordered by the Administrator.

B. Required Coordination

Any evacuation outside the Leader Nursing and Rehabilitation Center must be coordinated with the Montgomery County Office of Emergency Preparedness and the Emergency Response Team of the Pennsylvania Department of Health, through the Montgomery County Medical Coordinator at [REDACTED]

C. General Procedures

1. Contact host facilities (reference Attachment B, Tab I) notifying them of the evacuation, commissioning available beds for evacuees and determining requirements for accommodating transfer of staff, reporting any unmet needs to the Montgomery County Medical Coordinator at [REDACTED]
2. Confirm dispatch/positioning of required transport vehicles from the Montgomery County Medical Coordinator at [REDACTED]
3. Assemble patients and residents, together with charts, transfer forms, medication and other necessary medical support equipment at departure areas according to assigned transport status.
  - a. Residents of the Residential Building should assemble in the lobby of the Residential Building. When buses arrive, depart through the south door to Nightingale Avenue.
  - b. Patients from the main building evacuating by bus will be assembled in the main lobby, starting with the fourth floor and assembling as instructed by the Director of Nursing.
  - c. Patients from the main building evacuating by ambulance, truck or other vehicle will be assembled in the first floor hallway, starting with the fourth floor and assembling as instructed by the Director of Nursing. Evacuees will depart via the ambulance entrance.
4. Assign maintenance or housekeeping staff to provide external traffic direction for departure areas.
5. Assign nursing/support staff to multiple-patient transport vehicles as available.
6. Distribute evacuation route maps (reference Attachment B, Tab II) to drivers unfamiliar with the route of travel/final destination.
7. Assist patients and residents into appropriate transportation vehicles.
8. Dispatch selected staff to establish a temporary administrative headquarters at the primary host facility.

9. Secure the facility via the shutdown of all mechanical, electrical and physical plant systems, with the exception of sprinkler and alarm systems.
10. Secure records by locking all file cabinets and/or fire files, locking important records in fire files.
11. Secure patient's and resident's personal valuables and lock the safe, depositing an inventory list in a separate locked file.
12. Secure medications not being transported by locking all medication cabinets and the pharmacy, as per normal weekend procedures.
13. Notify the Montgomery County Medical Coordinator at [REDACTED] of the relocation site selected as the temporary administrative headquarters, indicating that evacuation is complete and depart with the facility locked and secured.

#### VI. DE-ESCALATION OF INCIDENT

Upon notification from the Montgomery County Office of Emergency Preparedness that the Incident Classification for the Limerick Generating Station has been de-escalated, the Administrator should oversee the orderly return of the facility to the level of preparation indicated by the new classification. The specific steps to be taken and the sequence in which they are taken shall be determined by the Administrator.

#### VII. REENTRY

Safety inspection of the physical plant and surrounding areas shall be performed by the Administrator. Upon the determination that reoccupation of the nursing home is considered safe, department managers and the emergency management team shall ensure that the facility is fully prepared to resume normal operations prior to reoccupation. When the facility is fully prepared, the Command Post will be re-established in the Administrator's Office and the Administrator will coordinate transportation and reoccupation through the Montgomery County Office of Emergency Preparedness.

#### VIII. PLAN MAINTENANCE AND DISTRIBUTION

##### A. Maintenance

1. The Administrator is responsible for ensuring the currency of the RERP, including the development and distribution of all changes, as well as accomplishing an annual review.
2. All changes to the Leader Nursing and Rehabilitation Center RERP shall be coordinated through the Montgomery County Office of Emergency Preparedness.
3. The current date shall be placed on any page that is changed.

B. Distribution

1. Montgomery County OEP (copies to accommodate distribution to PEMA and Philadelphia Electric Company):

Copies Number 1-4

2. Pottstown Borough Emergency Management Coordinator:

Copy Number 5

3. Leader Nursing and Rehabilitation Center

Copies Number 6-8



ATTACHMENT A  
NOTIFICATION ROSTER

Emergency Management Team

Niles Kissinger, Administrator	Home: [REDACTED]
Jane Christiansen, Asst. Administrator	Home: [REDACTED]
Connie McGettigan, R.N., Director of Nursing	Home: [REDACTED]
Joseph Zukoski, M.D., Medical Director	Home: [REDACTED]
Robin Neafey, Maintenance Director	Home: [REDACTED]
Fred D'Alessandro, Asst. Maintenance Director	Home: [REDACTED]

ATTACHMENT B  
EVACUATION SUPPORT

Tab I: Host Facilities

Tab II: Evacuation Route Maps

TAB 1 to ATTACHMENT B

HOST FACILITIES

\*Facility: Leader Nursing and Rehabilitation Center I  
Westgate and Catasauqua Drive  
Bethlehem, PA 18017

Telephone: (215)865-6077

\*Facility: Leader Nursing and Rehabilitation Center II  
2029 Westgate Drive  
Bethlehem, PA 18017

Telephone: (215)861-0100

\*Facility: Leader Nursing and Rehabilitation Center  
2600 Nortnampton Street  
Easton, PA 18042-2695

Telephone: (215)250-0150

\* Should pre-arranged host facility be unable to provide full evacuation support, the Montgomery County Medical Coordinator will assist in the identification of alternate host facilities.



**LEADER**

Nursing and Rehabilitation Center

724 North Charlotte Street  
Pottstown, Pennsylvania 19464

(215) 323-1837

THIS Agreement is made effective as of June 1, 1983, between  
LEADER PERSONAL CARE CENTER located at

724 N. Charlotte Street, Pottstown, Pennsylvania 19464

and LEADER NURSING & REHABILITATION CENTER located at

2600 Northhampton Street, Easton, Pennsylvania 18042

WHEREAS both parties to this Agreement wish to insure continuation of care and treatment appropriate to the needs of the patients in the respective institutions; and

WHEREAS both parties wish to assure adequate facilities to care for patients in every stage of illness;

NOW THEREFORE, to their mutual advantage, hereby agree to accept the transfer from one of the above institutions to another, patients, and or staff, who are required to evacuate and relocate from either premises due to the occurrence of a radiological emergency, or any other incident which would require the relocation of patients, and or staff, to insure their well being.

ADMINISTRATOR  
LEADER PERSONAL CARE CENTER -  
POTTSTOWN

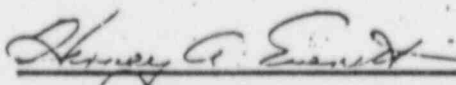
ADMINISTRATOR  
LEADER NURSING & REHABILITATION  
CENTER - EASTON

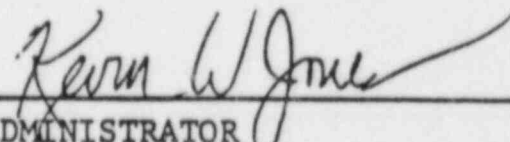
THIS Agreement is made effective as of June 1, 1983, between  
LEADER NURSING AND REHABILITATION CENTER located at  
724 N. Charlotte Street, Pottstown, Pennsylvania 19464  
and LEADER NURSING AND REHABILITATION CENTER located at  
2029 Westgate Drive, Bethlehem, Pennsylvania 18017.

WHEREAS both parties to this Agreement wish to insure continuation of care and treatment appropriate to the needs of the patients in the respective institutions; and

WHEREAS both parties wish to assure adequate facilities to care for patients in every stage of illness;

NOW THEREFORE, to their mutual advantage, hereby agree to accept the transfer from one of the above institutions to another, patients, and or staff, who are required to evacuate and relocate from either premises due to the occurrence of a radiological emergency, or any other incident which would require the relocation of patients, and or staff, to insure their well being.

  
\_\_\_\_\_  
ADMINISTRATOR  
LEADER NURSING AND REHABILITATION  
CENTER - POTTSTOWN

  
\_\_\_\_\_  
ADMINISTRATOR  
LEADER NURSING & REHABILITATION  
CENTER - BETHLEHEM II



Nursing and Rehabilitation Center  
724 North Charlotte Street  
Pottstown, Pennsylvania 19464  
(215) 323-1837

THIS Agreement is made effective as of June 1, 1983, between  
LEADER NURSING AND REHABILITATION CENTER located at  
724 N. Charlotte Street, Pottstown, Pennsylvania 19464  
and LEADER NURSING AND REHABILITATION CENTER located at  
Westgate Drive and Catasauqua Road, Bethlehem, Penna.

WHEREAS both parties to this Agreement wish to insure continuation of care and treatment appropriate to the needs of the patients in the respective institutions; and

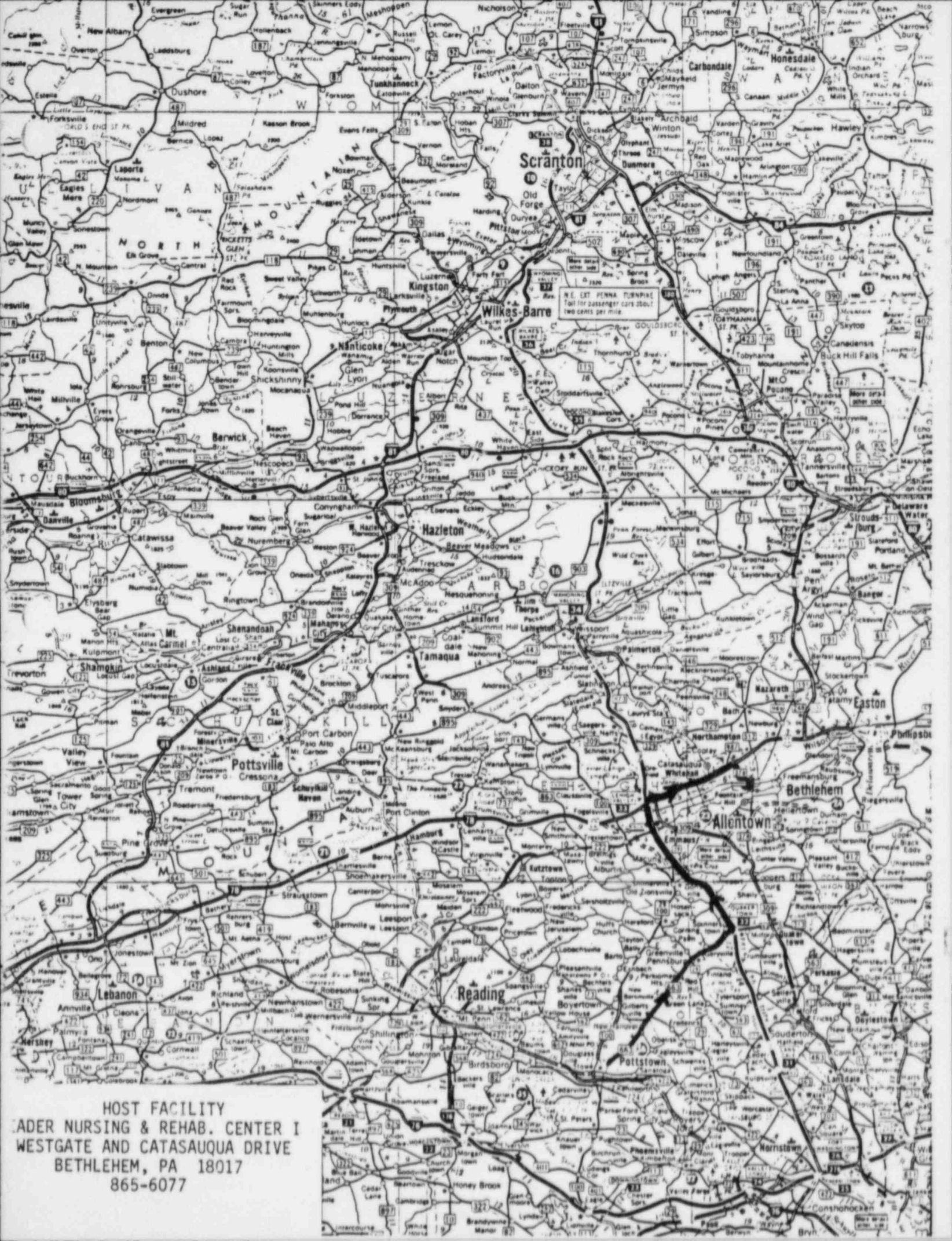
WHEREAS both parties wish to assure adequate facilities to care for patients in every stage of illness;

NOW THEREFORE, to their mutual advantage, hereby agree to accept the transfer from one of the above institutions to another, patients, and or staff, who are required to evacuate and relocate from either premises due to the occurrence of a radiological emergency, or any other incident which would require the relocation of patients, and or staff, to insure their well being.

\_\_\_\_\_  
ADMINISTRATOR  
LEADER NURSING & REHABILITATION  
CENTER - POTTSTOWN

\_\_\_\_\_  
ADMINISTRATOR  
LEADER NURSING & REHABILITATION  
CENTER - BETHLEHEM I

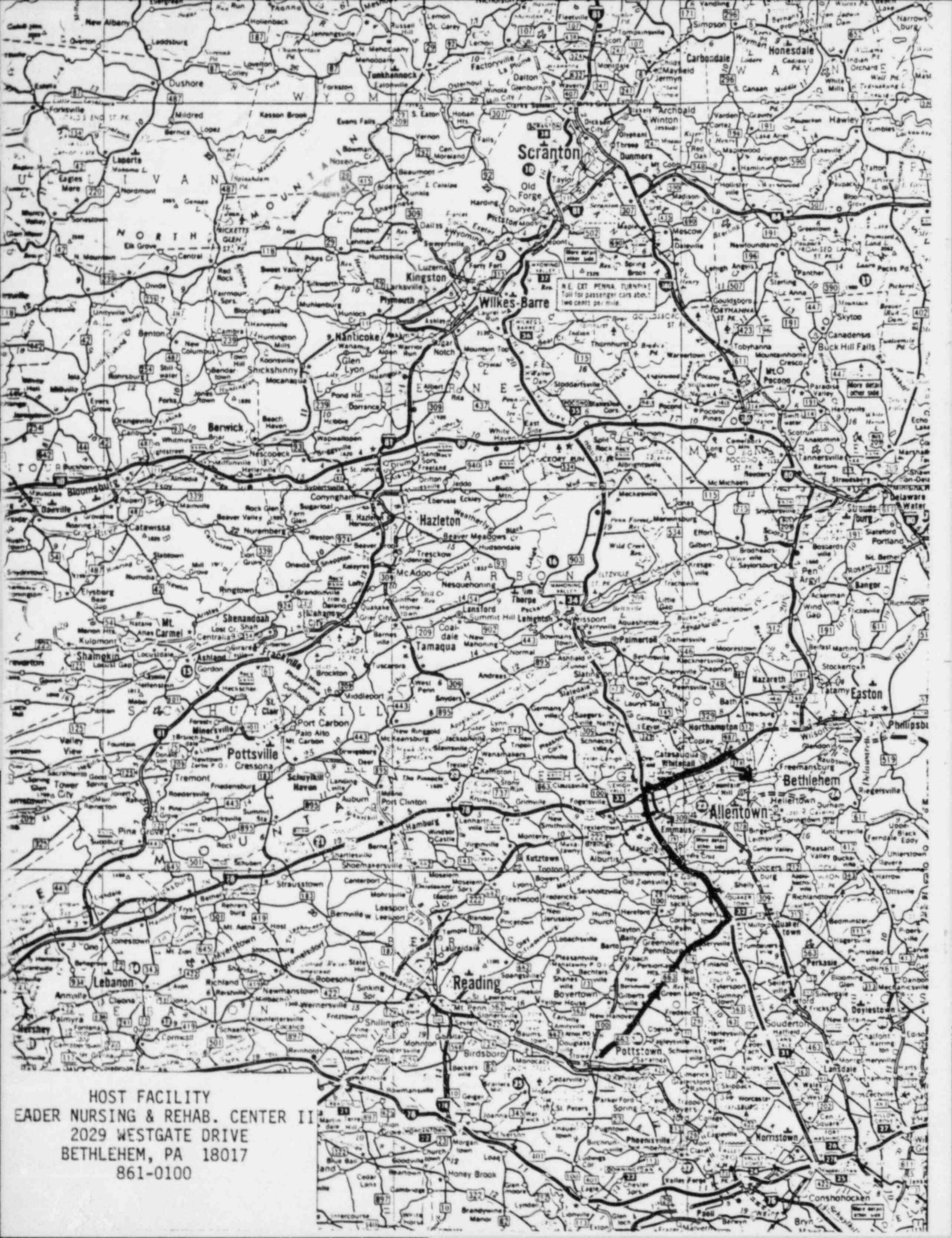
TAB II to ATTACHMENT B  
EVACUATION ROUTE MAP



N.E. EXT. PENNA. TURNPIKE  
Toll for passenger cars about  
two cents per mile

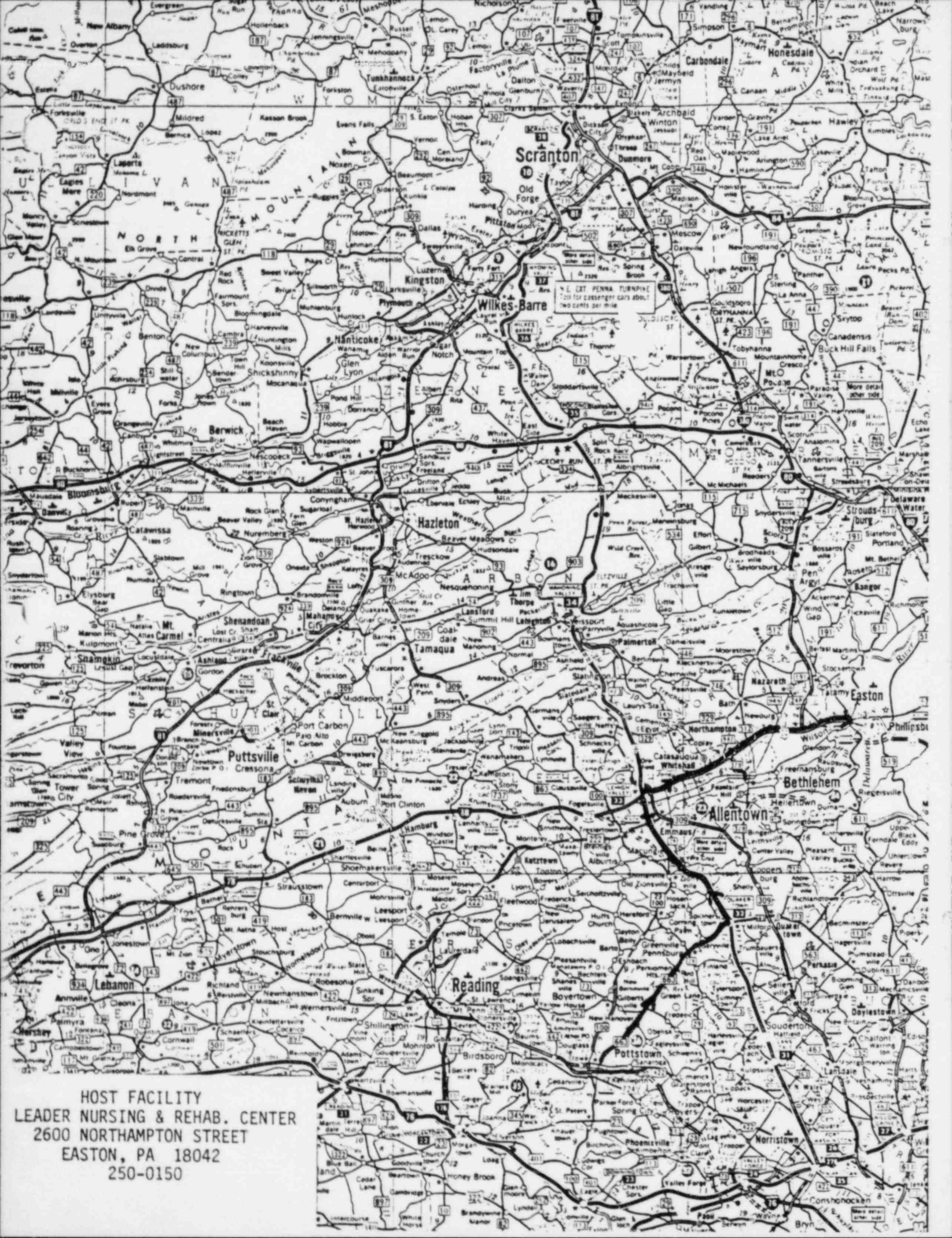
HOST FACILITY  
ADLER NURSING & REHAB. CENTER I  
WESTGATE AND CATASAUQUA DRIVE  
BETHLEHEM, PA 18017  
865-6077





N.E. EXT PENNA TURNPIKE  
Toll for passenger cars about  
two cents per mile

HOST FACILITY  
EADER NURSING & REHAB. CENTER II  
2029 WESTGATE DRIVE  
BETHLEHEM, PA 18017  
861-0100



N. E. EXT. PENNA. TURNPIKE  
Toll for passenger cars about  
two cents per mile

HOST FACILITY  
LEADER NURSING & REHAB. CENTER  
2600 NORTHAMPTON STREET  
EASTON, PA 18042  
250-0150

ATTACHMENT C  
COUNTY REPORTING INFORMATION

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

Part I: Census and Transportation Requirements\*

Census		Transportation Classification		
<del>X</del>	Total	Ambulance	Bus/Van	Truck
Residents				
Patients				
On-Duty Staff		<del>X</del>	<del>X</del>	<del>X</del>

Part II: Host Arrangements

Host Facility	Available Beds
Leader - Bethlehem I	
Leader - Bethlehem II	
Leader - Easton	
Total:	

Part III: Unmet Needs

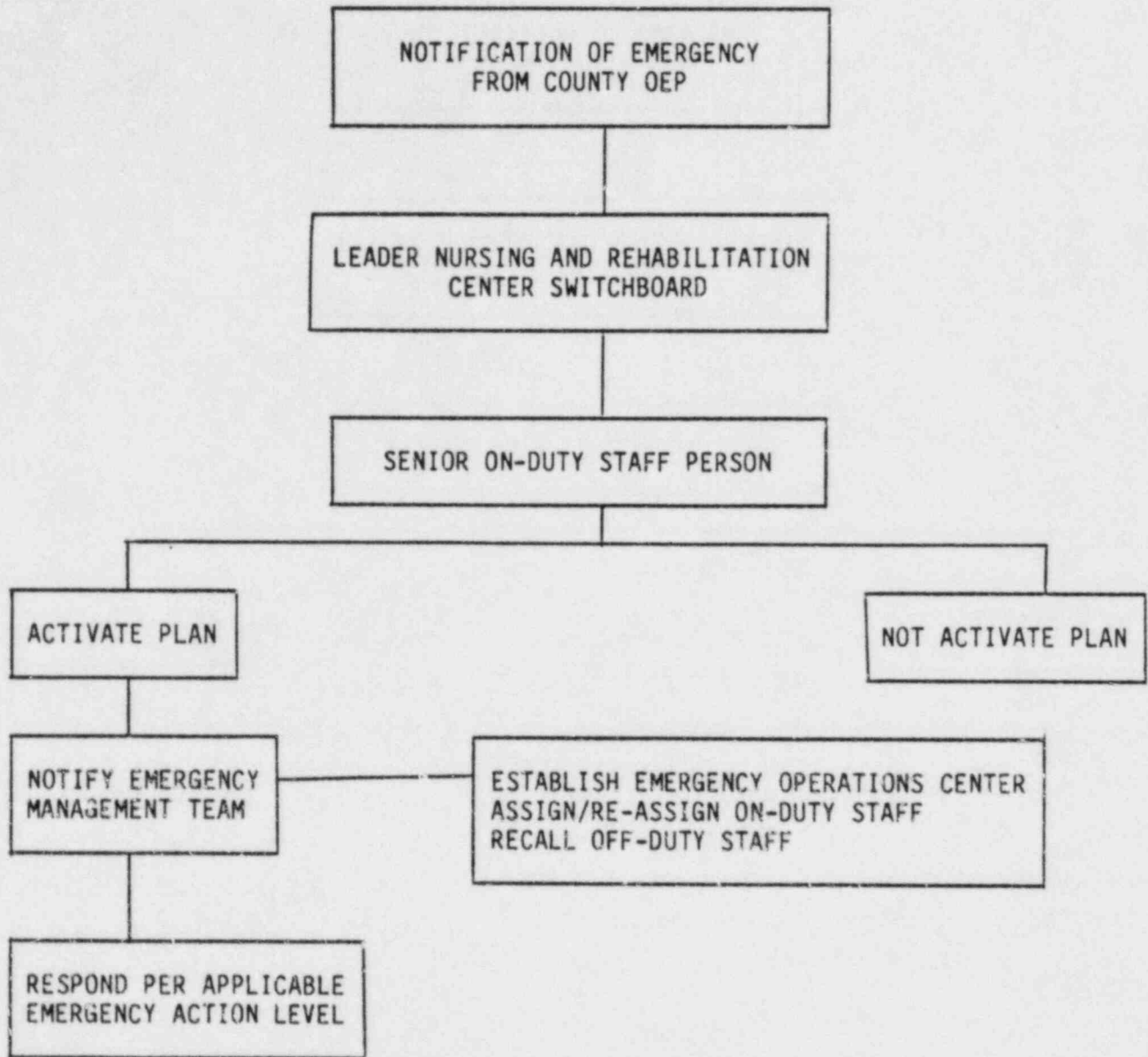

\* Provide updated transportation and census data to the county every 24 hours.

ATTACHMENT D

Tab I: Plan Activation Sequence

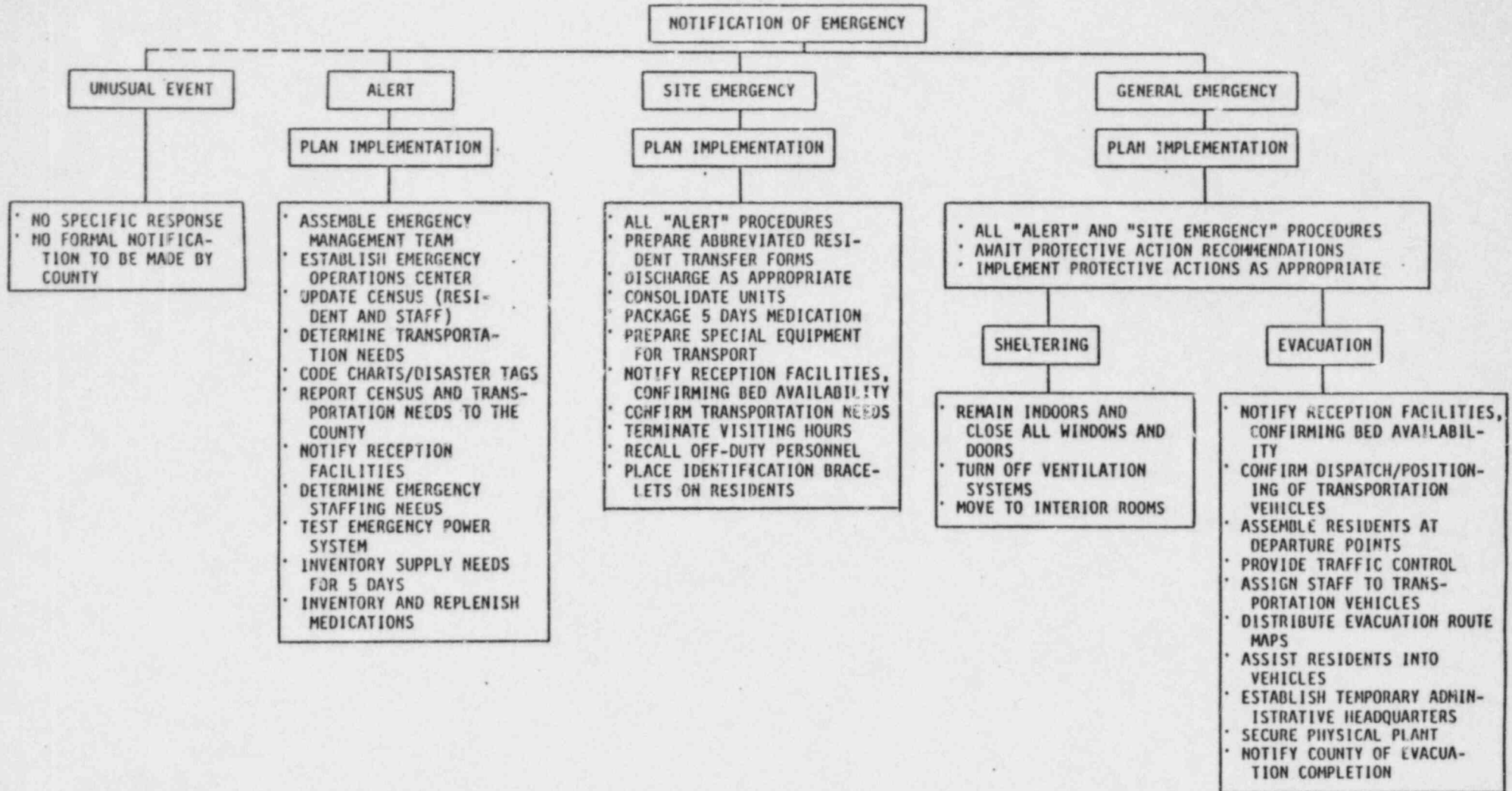
Tab II: Operations Sequence

TAB I to ATTACHMENT D  
RADIOLOGICAL EMERGENCY RESPONSE PLAN  
ACTIVATION SEQUENCE



TAB II to ATTACHMENT D

RADIOLOGICAL EMERGENCY RESPONSE PLAN OPERATIONS SEQUENCE



ATTACHMENT E  
EVACUATION VEHICLE ESTIMATES

It is estimated that, on average, the following number and type of vehicles will be necessary to totally evacuate the Leader Nursing and Rehabilitation Center. The actual number and type of vehicles will be determined at the time of an incident.

22 Ambulances\*  
5 Buses\*\*

\*Assuming 2 persons/ambulance  
\*\*Assuming 40 persons/bus



# ENERGY CONSULTANTS

Riverside Office Center 3 • 2101 N. Front St. • Harrisburg, PA 17110  
(717) 236-0031

October 1, 1984

Dr. Joseph M. Mainello  
Superintendent  
Daniel Boone Area School District  
Administrative Offices  
Birdsboro, PA 19508

Dear Dr. Mainello:

Enclosed for your review are twelve copies of Draft #4, Daniel Boone Area School District Radiological Emergency Response Plan (RERP) for Incidents at the Limerick Generating Station.

During your school building review, I ask that you pay particular attention to the "Basic Plan" and "Concept of Operations" sections as these sections govern district actions in response to a declared incident. Please feel free to indicate revisions necessary to accommodate district standard operating procedures.

I await your response, and then will prepare adequate copies for District Board review. Should you have any questions prior to October 21, 1984, please don't hesitate to call me.

Thank you for your continued cooperation.

Sincerely,

John H. Cunnington, Jr.  
Associate Senior Planner

JHC/pjw

Enclosures

CC: Berks County EMA



DANIEL BOONE AREA SCHOOL DISTRICT  
AMITY AND DOUGLASS TOWNSHIPS  
BERKS COUNTY  
RADIOLOGICAL EMERGENCY RESPONSE PLAN  
FOR INCIDENTS AT THE  
LIMERICK GENERATING STATION

Daniel Boone Area School District  
Birdsboro, PA 19508  
215/582-2261

September 1984

RECORD OF CHANGES

CHANGE NUMBER	DATE OF CHANGE	DATE ENTERED	CHANGE MADE BY (SIGNATURE)

PROMULGATION

RESOLUTION OF THE DANIEL BOONE AREA SCHOOL DISTRICT BOARD OF EDUCATION

THIS PLAN IS ADOPTED AS THE DANIEL BOONE AREA SCHOOL DISTRICT RADIOLOGICAL EMERGENCY RESPONSE PLAN FOR INCIDENTS AT THE LIMERICK GENERATING STATION. THIS PLAN IS DESIGNED TO COMPLY WITH ALL APPLICABLE FEDERAL AND STATE REGULATIONS AND PROVIDES THE POLICIES AND PROCEDURES TO BE FOLLOWED IN DEALING WITH SUCH AN INCIDENT.

THIS PLAN SUPERSEDES ALL OTHER DISTRICT PLANS FOR RESPONSE TO AN INCIDENT AT THE LIMERICK GENERATING STATION.

ADOPTED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 1984

DANIEL BOONE AREA SCHOOL DISTRICT BOARD OF EDUCATION

\_\_\_\_\_  
PRESIDENT

\_\_\_\_\_  
SUPERINTENDENT OF SCHOOLS

\_\_\_\_\_  
SECRETARY

RESOLUTION # \_\_\_\_\_

Table of Contents

	Page
Record of Changes.....	i
Promulgation.....	ii
Table of Contents.....	iii
I. Introduction.....	1
A. Authority.....	1
B. Purpose.....	1
C. References.....	1
D. Definitions.....	1
E. Objectives.....	6
II. Basic Plan.....	7
A. General.....	7
B. Direction and Coordination.....	7
C. District Organization.....	8
D. Fixed Nuclear Facility Incident Situation.....	8
E. Alert/Notification System.....	9
F. School Closing/Cancellation of Events.....	10
G. Evacuation Concepts.....	11
H. Continuity of School Administration.....	13
I. Reentry and Recovery.....	14
J. Mutual Aid/Requests for Assistance.....	14
K. Responsibilities.....	14
III. Training/Drills/Exercises.....	15
IV. Plan Maintenance and Distribution.....	16
V. Concept of Operations - School in Session.....	17
A. Unusual Event.....	17
B. Alert.....	17

C. Site Emergency.....	19
D. General Emergency.....	20
E. Recovery/Reoccupation/Reopening of Schools.....	27
VI. Concept of Operations - School not in Session.....	29
A. Unusual Event.....	29
B. Alert.....	29
C. Site Emergency.....	30
D. General Emergency.....	31
E. Recovery/Reoccupation/Reopening of Schools.....	31
VII. School District Profile.....	33
VIII. Resource Requirements for Evacuation.....	34

Attachments

Attachment 1	School District Profile Form.....	A1-1
Attachment 2	School Building Profile Form.....	A2-1
Attachment 3	Resources Required for Evacuation.....	A3-1
Attachment 4	Letter to Parents.....	A4-1
Attachment 5	School Evacuation EBS Announcement.....	A5-1
Attachment 6	School District Organizational Chart.....	A6-1
Attachment 7	Agreements.....	A7-1
Attachment 8	School Calendar.....	A8-1

DANIEL BOONE AREA SCHOOL DISTRICT  
RADIOLOGICAL EMERGENCY RESPONSE PLAN

I. INTRODUCTION

A. Authority

The authority for the preparation of this plan is provided by the Board of Education, Daniel Boone Area School District and is consistent with P. L. 1332, the Pennsylvania Emergency Management Services Act of 1978, and by the Board of Education, Daniel Boone Area School District.

B. Purpose

This plan is presented to establish responsibilities, define a concept of operations, offer workable procedures for the protection of school students, and provide for the direction and control of District school facilities, staff and students in the event of an incident at the Limerick Generating Station.

C. References

1. Pennsylvania Emergency Management Services Act of 1978, P. L. 1332.
2. Berks County Radiological Emergency Response Plan, Annex N, School Services.
3. Commonwealth of Pennsylvania, Disaster Operations Plan, Annex E, Fixed Nuclear Facility Incidents, Appendix 11, Schools and Colleges Emergency Plans, 1981, with changes.
4. School Emergency Planning Guide, Pennsylvania Department of Education, 1980.
5. Resolution # \_\_\_\_\_ of the Daniel Boone Area School District Board of Education, \_\_\_\_\_, 1984 (reference Page ii of this Plan).
6. Daniel Boone Area School District Emergency Management (Disaster) Plan, 19\_\_\_\_, as amended.
7. U. S. Nuclear Regulatory Commission and the Federal Emergency Management Agency "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants," NUREG 0654, FEMA-REP-1, REV 1, November, 1980.

D. Definitions

1. Access Control Point(ACP) - Those points manned primarily by State or local police, augmented when necessary by the National

Guard, established around all roads leading into an evacuated area, or an area where occupants are taking shelter, for the purpose of controlling access into the area.

2. Amateur Radio - Licensed volunteer radio amateur communications personnel affiliated with county emergency management organization. (Such organizations include Amateur Radio Emergency Service (ARES), Radio Amateur Civil Emergency Services (RACES), 4 Wheel Drive Clubs for Emergency Services, Civil Defense/Citizens Band, and Radio Emergency Action Teams (REACT)).
3. Central Resource Receiving Point - A predesignated location outside the plume exposure pathway EPZ, suitable for the reception and distribution of supplies and equipment.
4. Emergency Broadcast System (EBS) Announcements - Official announcements made at the county level for the specific purpose of providing instructions or directions from the County Commissioners, or their designated official representative, to the permanent and transient residents of the county. Announcements are made over the legally designated EBS network. EBS announcements at the State level are made only when they are applicable statewide. Priorities for EBS announcements are specified in law; first priority to the Federal government, second priority to county governments, and third priority to state governments. Restriction on use of EBS announcements does not preclude appropriate use of news papers, radio and television for public information statements.
5. Emergency Management - The judicious planning, assignment and coordination of all available resources in an integrated program of prevention, mitigation, preparedness, response and recovery for emergencies of any kind, whether from enemy attack, man-made or natural sources. (May be termed Emergency Preparedness.)
6. Emergency Operations Center (EOC) - A facility used by state, county or municipal governments from which to direct operations in the event of an emergency.
7. Emergency Planning Zone (EPZ) - A generic area defined about a nuclear facility to facilitate offsite emergency planning and develop a significant response base. It is defined for the plume and ingestion exposure pathways.
  - a. Plume Exposure Pathway - The area surrounding a fixed nuclear facility which potentially is subject to radiation exposure as a result of an incident involving radioactive material emanating from the facility. Such potential exposure could involve: (1) whole body external exposure to gamma radiation from the plume and from deposited materials, and (2) inhalation exposure from the passing radioactive plume. The EPZ for this pathway consists of an area of approximately ten miles in radius around the fixed nuclear facility. (The exact size and configuration of each plume

exposure pathway EPZ for the respective fixed nuclear facility in Pennsylvania were determined in relation to local emergency response needs and capabilities as they are affected by conditions such as demography, topography, access routes, and jurisdictional boundaries.)

- b. Ingestion Exposure Pathway - That area surrounding a fixed nuclear facility which, as a result of a release of radioactive material, is a potential source of exposure through the ingestion of water and foods, such as milk or fresh vegetables originating there. The EPZ consists of a circular area of 50 miles radius around the fixed nuclear facility.
- 8. Host School - Predetermined schools outside the plume exposure pathway EPZ to which risk school students are evacuated, at which they remain under risk school officials's supervision, until they are picked up by their parents or legal guardians. Students residing in the plume exposure pathway EPZ and attending school outside will be held for pick-up at the school they attend.
  - 9. Incident - An event or condition at a nuclear facility which could result in impact on public health and safety. Four emergency incident levels have been developed to facilitate planning for response to nuclear incidents:
    - a. Unusual Events - An occurrence which indicates a potential degradation of the level of safety of the facility. No releases of radioactive material requiring offsite response or monitoring are expected unless further degradation of safety systems occurs.
    - b. Alert - An occurrence which involves actual or potential substantial degradation of the level of safety of the facility. Any releases are expected to be limited to small fractions of the Environmental Protection Agency (EPA) protective action guideline exposure levels.
    - c. Site Emergency - An occurrence which involves actual or likely major failures of facility functions needed for the protection of the public. Radioactive releases are not expected to exceed the EPZ protective action guideline exposure levels except near the facility site boundary.
    - d. General Emergency - An occurrence which involves actual or imminent substantial core degradation or melting with the potential for loss of containment integrity. Releases can reasonably be expected to exceed EPA protective action guideline exposure levels offsite for more than the immediate site area boundaries.
  - 10. Main Evacuation Routes - Those roadways identified in state and risk county plans as the principal routes leading from the plume



exposure pathway EPZ for use by vehicles in the event of an incident requiring evacuation. Traffic control points will be manned by the Pennsylvania State Police to expedite traffic movement.

11. Mass Care Center - Fixed facilities suitable for providing emergency lodging for victims of a disaster left temporarily homeless. Feeding may be done within a mass care center (in suitable dining facilities) or nearby.
12. Mobilize - The act of bringing a staff or agency to the strength required to accomplish its mission; including the repositioning or movement of equipment or personnel.
13. Municipality - For the purposes of this plan, the terms "municipality" or "municipal government" are defined or referring, singularly or collectively, to cities, boroughs, townships and incorporated towns within the Commonwealth of Pennsylvania.
14. Parent County - The county in which the nuclear facility is physically located.
15. Projected Dose - An estimate of the radiation dose which affected individuals could potentially receive if protective actions are not taken.
16. Protective Action - An action taken to avoid or reduce a projected dose of radiation. Some of the basic actions are:
  - a. Sheltering - Action taken by the public to take advantage of the protection against radiation exposure afforded by remaining indoors, away from doors and windows, during and following the passage of the radioactive plume.
  - b. General Evacuation - The evacuation of the entire population within a specified geographic area.
  - c. Selective Evacuation - The evacuation of specific elements of the population, such as pregnant women, pre-school children or the infirm.
17. Public Information Statements - Public announcements made by PEMA or county official spokespersons via newspaper, radio or television to explain government actions being taken to protect the public in event of any public emergency. The purpose of the announcement is to provide accurate information, prevent panic and counteract misinformation and rumors. Reference to the emergency incident itself will be made only in the context of the reasons for governmental actions, and not to provide detailed information about it.
18. Radiological Emergency Response Plans (REXP) - Detailed response plans developed by the state and its agencies, county and municipal emergency management agencies, school districts, etc.

municipal emergency management agencies, school districts, etc. in coordination with PEIMA and the fixed nuclear facility.

19. Reception Center - A predesignated site outside the plume exposure pathway EPZ through which evacuees will pass to obtain information and directions to mass care centers.
20. Risk County - A county located within the plume exposure pathway EPZ of a nuclear facility.
21. Risk School District/Building - A school district or public or non-profit private school building located partially or wholly within the plume exposure pathway EPZ of a fixed nuclear facility.
22. School Services Officer - An individual appointed by the County who ensures the coordination of risk school district plans for protective response and coordinates the alert/notification and resource requirements of risk schools at the time of the emergency incident. This individual provides staff assistance to the County EUC and operates under the direction and control of the Berks County Emergency Management Agency Director.
23. Standby Status - The term used to describe state of readiness. Standard operating procedures have been reviewed; materiel, communications and required supplies are available and adequate for initial operations; and sufficient personnel are on hand to commence operations. Augmentation personnel necessary for sustained operations are alerted and ready to report for duty when called.
24. Support County - The county or counties outside the plume exposure pathway EPZ of a nuclear facility that, through prior agreement, will provide support of a risk county in the event of an incident. Depending on size and location, the same county may be both a risk and support county.
25. Traffic Control Points (TCP) - Those points established at critical road intersections for the purpose of controlling or limiting traffic.
26. Transportation Providers - Owners/operators, district vehicles and drivers and/or consufficient personnel are on hand to commence operations. Augmentation personnel necessary for sustained operations are alerted and ready to report for duty when called.
24. Support County - The county or counties outside the plume exposure pathway EPZ of a nuclear facility that, through prior agreement, will provide support of a risk county in the event of an incident. Depending on size and location, the same county may be both a risk and support county.

25. Traffic Control Points (TCP) - Those points established at critical road intersections for the purpose of controlling or limiting traffic.
26. Transportation Providers - Owners/operators, district vehicles and drivers and/or contract transportation resources provided for both routine (bus) movement of students, and any special transportation resource provided during emergency conditions.
27. Unmet Needs - Capabilities and/or resources required to support emergency operations neither available nor provided for at the respective levels of government or by the District.

E. Objectives of the Plan

The plan is presented to:

1. Clarify lines of authority and establish responsibilities for the protection of school students and staff.
2. Ensure that planned actions are in consonance with Municipal, County and State KERP's.
3. Identify necessary resources and required personnel to assure protective actions can be implemented for the Daniel Boone Area School District.
4. Provide the basis for orientation of school staff, students and parents/guardians regarding appropriate actions during fixed facility nuclear incidents.

## II. BASIC PLAN

### A. General

Because thirteen school districts and numerous private/parochial schools are found within the 10-mile plume exposure pathway EPZ of the Limerick Generating Station, all of which might be expected to implement their respective RERP's simultaneously, the safety of the school population can best be served through an emergency plan that is in consonance among all districts and schools, as well as with the risk county plans. Accordingly, the Daniel Boone Area School District RERP has been developed in such a manner that it will function harmoniously with other plans.

This plan is designed to protect school students while attending any school function, including extracurricular activities, special events or any function sponsored by the school.

### B. Direction and Coordination

1. The Superintendent of Schools shall exercise all authority granted in accordance with the policies set forth by the School Board and the laws of the Commonwealth of Pennsylvania.
2. The Superintendent of Schools is responsible for all school emergency plans and procedures assuring the safety of students and staff in the event of an incident at the Limerick Generating Station.
3. Non-profit private schools within the territory covered by the Daniel Boone Area School District come under the district for planning, notification and coordination of transportation resources. Currently, there are no private school buildings in the EPZ and the district's territory.
4. The Superintendent coordinates with the Berks County Emergency Management Agency for protective response to include the direction and control of evacuation and/or sheltering of students and staff, and for the cancellation of school or special activities.
5. All students, school buildings, school equipment, staff and district contracts will remain under the supervision and control of the Superintendent of Schools. The District Administration Office will serve as the interfacing point in providing for administration, information/resource exchange and management of school services.
6. Building Principals are responsible to the Superintendent for school building emergency plans, the coordination of protective action within the school building, and for the safety of students and staff in the event of an incident at the Limerick Generating Station.

7. Host school services are furnished at the Daniel Boone Senior High School.
8. Because of the multi-district scope of a radiological emergency, the need for centralized coordination of emergency response personnel and resources becomes essential. For the purposes of this Plan, therefore, Berks County shall exercise responsibility for coordination and support.
9. The Berks County Radiological Emergency Response Plan, to which this document shall be annexed, shall govern implementation of the District RERP.
10. Coordination between the Counties involved shall be accomplished by the Pennsylvania Emergency Management Agency (PEMA) and be governed by the Commonwealth of Pennsylvania, Disaster Operations Plan, Annex E, Fixed Nuclear Facility Incidents.
11. School is in session during regular classroom hours (semesters; summer sessions; evening classes); when the authorized school calendar applies; when students are involved in regular school sponsored activities/events; or when students occupy school facilities under school supervision.\*
12. School not in session refers to after hours during the time of the authorized school calendar (regular and summer school terms). Special activities during vacation periods will be included if school facilities are occupied by individuals or groups not authorized/sponsored by the School (District).\*
13. This plan does not apply during vacation periods or when all school facilities are closed for extended periods. Decisions to extend vacations, holidays, etc. are implemented utilizing emergency procedures for school not in session. All actions will be coordinated through the Berks County EMA.
14. Students refer to individuals in grades Kindergarten (K) to Twelve (12) authorized pre-school program(s), or special education activities.
15. In no case will students be dismissed to their own care if protective action is imminent. School officials will remain responsible for student safety until parents/guardians can assume responsibility.

#### C. District Organization

An Organizational Chart for the Daniel Boone Area School District \* is maintained on file at the District Office.

\* A copy of the school calendar is attached (reference Attachment 8).

D. Fixed Nuclear Facility Incident Situation

1. All incidents occurring at the Limerick Generating Station will be classified according to the emergency action levels: Unusual Event, Alert, Site Emergency, General Emergency.
2. A fixed nuclear facility incident could occur during school hours and result in the disruption of school services for an extended period of time.
3. County officials and school administration will initiate protective actions including all those actions considered for the general population, requiring students and staff to either initiate sheltering actions or evacuate directly to designated host schools.

E. Alert/Notification System

1. Berks County and the District will maintain an alert/notification procedure and a primary and backup telecommunications system to provide for alert/notification and information exchange during a fixed nuclear facility incident. The telecommunications system includes telephones located at the District Administrative Office (and each school building principal's office). Control is from the Berks County EUC. A description of the notification system is provided in the Berks County Radiological Emergency Response Plan, Annex C, Alert/Notification. In the event of breakdown of telephone service, the Berks County EMA will provide for a RACES representative to supply communications as available and if needed, at the school district office, or a mobile radio(s) will be assigned by the Berks County IU-Vo-Tech East Center.

2. School District Superintendent

In the event of an incident at the Limerick Generating Station, the Superintendent will be notified by the County School Services Officer from the Berks County EUC. The Pennsylvania Department of Education (PDE) may confirm notification of school Superintendents for the purpose of redundancy.

3. School Building Principals

When school is not in session, public and non-profit private school building principals will be notified by the Superintendent or his designate.

When school is in session, public and non-profit private school building principals will be notified by the Superintendent or the County School Services Officer from the Berks County EUC should the Superintendent or his designate be unavailable.

#### 4. Public

- a. The public will be alerted through the alert/notification system as activated by Berks County. A detailed description of the public alert system is provided in the Berks County Radiological Emergency Response Plan, Appendix C-1 to Annex C, Alert/Notification.
- b. To assure coverage, personnel and equipment from the County (Fire Departments) will be dispatched by the County EUC to supplement this alerting procedure.
- c. The public alert system may be activated during Alert or Site Emergency or General Emergency when (a) there is significant information that will reassure the public of their safety; (b) the public is to be informed of plant status that may lead them to implement specific actions on their own; or (c) specific actions (to include protective actions) are to be taken by the public. (It will be activated in the event of a General Emergency.).
- d. Detailed instructions for protective actions will be made through the Emergency Broadcast System (EBS). A school evacuation EBS message has been prepared (reference Attachment 5).

#### 5. Parents/Legal Guardians

- a. Parents/legal guardians will be notified of pre-evacuation school closing and reopening utilizing the normal Daniel Boone Area School District media procedures - unless preempted by public alert/notification procedures and/or an EBS announcement outlining school evacuation. Parental notifications will be coordinated with Berks County EMA.
- b. Informational materials regarding plans for the protection of school students in the event of an incident at the Limerick Generating Station, descriptive of (1) school closure, (2) evacuation procedures and (3) appropriate parent/guardian response have been developed for distribution to parents/guardians as a cooperative effort of the Berks County Emergency Management Agency, Daniel Boone Area School District and PEMA/PDE.

#### F. School Closing/Cancellation of Events/Early Dismissal

1. If an evacuation becomes imminent while school is not in session, a decision will be made to keep schools closed. The decision will be made based on a recommendation made by PEMA/PDE, and received from the Berks County EMA. The target times for receipt of PEMA/PDE recommendations are 11 p.m. and/or 6 a.m. The recommendation will be received prior to 6 a.m. to allow a time for appropriate notifications. Parents/guardians and staff will be notified utilizing regular District procedures

for school closing announcements. Note: Consideration for the closing of school may be made at Site and General Emergency. All schools in the District will be closed, not just those in the EPZ.

2. School special activities, extracurricular events, sports contests, competitions, club meetings, class trips, etc. will be cancelled/terminated during Alert, Site Emergency, and General Emergency and resumed only at the termination of incident classification or reduction to Unusual Event.
3. Schools in session will not early dismiss/send children home early should an evacuation appear imminent or be in progress. Regular dismissal policy/transportation routes will be in effect unless preempted by parental notification from the District/County after a protective action recommendation from Berks County.

#### G. Evacuation Concepts

##### 1. Protective Action Option

Evacuation is a protective action option which involves movement of the population from the plume exposure pathway EPZ. It may be accomplished on a selective or general basis.

##### 2. Authorization and Control

- a. The Governor, or his constitutionally designated successor, has the sole authority and responsibility for directing and compelling a selective or general evacuation.
- b. Elected county or municipal officials in authority may recommend an evacuation for their respective jurisdictions.
- c. PEMA has the primary responsibility for directing and controlling an evacuation order made by the Governor.
- d. A decision to evacuate risk municipalities (including school districts) will be made by PEMA and the decision will be announced by PEMA through Berks County Emergency Management Channels to school districts and building principals.  
(Note: The Pennsylvania Department of Education may notify District Superintendents for purpose of redundancy, and municipal EMA Coordinators will confirm the notification of building principals in their jurisdiction.)
- e. The Daniel Boone Area School District has the authority to close schools at its discretion. During a fixed nuclear facility incident, the Berks County Emergency Management Agency must be kept informed of decisions to close school or have the schools remain closed; as the Berks County EMA will



coordinate school closings among all districts/schools and dispatch or provide needed transportation in the event of a need to evacuate. Schools will not be closed if in session.

### 3. Logistics of Evacuation

- a. If school evacuation is required, students located within the EPZ will be bussed directly to a host school, to await pick-up by parent or guardian. The host school for Amity Elementary School is the Daniel Boone Area Senior High School.
- b. Transportation to host schools within the District will be provided for all students.
- c. Sufficient transportation will be provided to move all students inside the EPZ in one lift. Students at Amity Elementary Center will be moved to the host school (Daniel Boone Area Senior High) as soon as transportation resources are available after evacuation is ordered.
- d. School faculty/staff may accompany evacuated students to the designated host school, and remain with students until they are picked up by parents or/guardians.
- e. When the school attended is outside the plume exposure pathway EPZ and parents' home are inside the plume exposure pathway EPZ, students will remain at the school they attend until picked up by parents or legal guardians.
- f. Students may be picked up by parent, legal guardian or designate, as authorized in writing. (reference Attachment 4).
- g. Should student pick-up extend beyond 8 p.m., remaining students may be bused to a pre-designated mass care center (Gov. Mifflin Intermediate School) to be fed, properly housed and await pick-up. A notice will be posted to remind parents/guardians and direct them to the appropriate locations, should any movement occur.

### 4. Evacuation Support

- a. State, county and municipal RERP's offer detailed plans to provide for evacuation routes, traffic control points manned by police, roadway clearance, access control points, security, and emergency fuel supply.
- b. Specific arrangements have been developed to utilize the Daniel Boone Area Senior High School Facility as a host school.

- c. Specific materials have been developed to provide parents/guardians a detailed description of school evacuation procedures/host school location. (reference Attachment 4)

b. Evacuation Transportation Resources

- a. Daniel Boone Area School District contract transportation\* vehicles (buses, vans, etc.) are provided for priority use by the District to transport students/staff to the host school. Assignment of vehicles is detailed in Attachments 2 and 3.
- b. Any additional resources required at the time of evacuation will be planned for and provided through Berks County EMA.
- c. Sufficient transportation resources have been provided to move all students requiring evacuation at one time.
- d. Upon completion of school evacuation assignments, District contract vehicles may be provided to Berks County EMA for mutual aid assignment during evacuation, with the consent of the contractors, Jay Rhoads and William Klein.
- e. District contract vehicles will be assigned as appropriate, to bus students from the host school to a designated mass care center (Gov. Mifflin Intermediate School) (at 8 p.m.) for feeding and sheltering, as provided for in this plan.

H. Continuity of School Administration

1. In the event of a general evacuation, the Daniel Boone Area School District shall continue to transact required business at the District Administrative Office, outside the EPZ, located at the Daniel Boone Area Senior High School, Birdsboro, PA.
2. School building principals will notify the District Superintendent of their evacuation location and provide a means for 24 hour per day contact.
3. The Superintendent will notify the Berks County EMA School Services Officer of his location, when not at the District Administrative Office.
4. The Superintendent of Schools shall assure uninterrupted coverage of the District administrative functions defined herein, including:
  - a. The Superintendent will designate and train two (2) alternates to function in his absence.

\* Reference Attachment 7 for a copy of the District Transportation Contract.

- b. Each school building principal will designate and train two (2) alternates to function in their absence.
  - c. Rosters including methods of contact, telephone numbers, etc. are provided in Attachments 1 and 2.
5. The Daniel Boone Area Senior High School, Birdsboro, PA will function as an alternate administrative location\* (relocation point) for Pottstown Borough; Lower, Upper, and West Pottsgrove Townships and their emergency services. If school is in session, Monocacy Elementary Center will host evacuees until the Senior High School has been closed as a host school for students from Amity Elementary Center.

I. Reentry and Recovery

- 1. Reentry may be authorized by the Governor upon determination by the PA Bureau of Radiation Protection (BRP) that it is safe.
- 2. Berks County EMA will notify the Superintendent in advance of any reentry operations and coordinate the return of evacuees to the evacuated area.
- 3. The Superintendent and each respective school principal, or their designated representatives, shall:
  - a. Return and inspect each local school building.
  - b. Reestablish safety and security services.
  - c. Report damage caused by evacuation/school closing and reentry, as well as costs of support operations.
  - d. Provide for necessary repair/resupply.
- 4. The Superintendent shall determine the date to reopen the District schools, notifying the Berks county EMA Director who will coordinate with other schools and PEMA.
- 5. Parents/guardians and students will be notified of the date of reopening utilizing normal District procedures for school announcements. Announcements will also be published in all major newspapers circulated in the District's territory.

J. Mutual Aid/Requests for Assistance

- 1. The Superintendent, assisted by the Berks County Emergency Management Agency is responsible for establishing mutual aid agreements with other agencies deemed necessary to assist individual schools in implementing the Districts Radiological

\*Pending Special Board Approval

Emergency Response Plan (RERP). Written agreements as required, are maintained on file at the District office and the Berks County EMA.

2. Prior to and during an incident, school building principals are responsible to determine unmet needs for each school building and notify the Superintendent of resources requirements. The Superintendent shall report unmet needs to the Berks County EMA (School Services Officer). Provision of unmet needs will be coordinated by the Berks County EMA.

#### K. Responsibilities

##### 1. School District Superintendent

- a. Exercise authority for RERP planning/Board approval and protective actions/school closure under the authority provided by the Daniel Boone Area School District Board of Education.
- b. Provide for school administration in the event of evacuation and assure uninterrupted coverage.
- c. Ensure that emergency actions planned or implemented are in conformance with the Berks County RERP.
- d. Ensure that communications systems (radio and/or telephone) necessary for the successful implementation of this plan area available or will be provided by the Berks County EMA.
- e. Develop and maintain any necessary Mutual Aid Agreements.
- f. Determine unmet needs and inform the Berks County EMA.
- g. Maintain expense records of personnel and resource utilization resulting from Plan implementation.
- h. Upon reentry after evacuation ascertain all resource needed to return the district/buildings to normal and report them to the County EMA.
- i. Coordinate training for all District personnel utilized in the implementation of the Plan.

##### 2. School Building Principals

- a. School building principals are responsible to the Superintendent to prepare and update individual a school building emergency (disaster) procedures and to execute the procedures described herein.
- b. Determine unmet needs and inform the Superintendent.
- c. Maintain building expense records of personnel and resource utilization resulting from RERP implementation.

- d. Upon reentry after evacuation, assist the Superintendent to ascertain all resources needed to return the school building to normal.
- e. Coordinate training for all building staff utilized in the implementation of the RERP.
- f. Assure uninterrupted coverage of school building administration.

### III. TRAINING/DRILLS/EXERCISES

- A. The Superintendent, assisted by the Berks County Emergency Management Agency, is responsible for coordinating radiological emergency response training to Daniel Boone Area School District staff and faculty.
- B. School building principal(s) shall ensure that school emergency response personnel know their responsibilities.
- C. All drills and exercises related to the Limerick Generating Station will be coordinated through the Berks County EMA.

### IV. PLAN MAINTENANCE AND DISTRIBUTION

#### A. Plan Maintenance

- 1. The Superintendent is responsible for accomplishing an annual review, in conjunction with Berks County EMA, and distributing the changes.
- 2. All changes to the RERP shall be: 1) coordinated through the Berks County Emergency Management Agency and, 2) be provided to each holder of the plan.
- 3. All changes to the RERP which involve policy shall be approved by the Superintendent and, as appropriate, the Daniel Boone Area School District Board of Education, after coordination with each affected building principal.
- 4. The change number and current date shall be placed on any page that is changed and all changes shall be recorded on the "Record of Changes" (page i).

#### B. Plan Distribution

- 1. Daniel Boone Area School District Board of Education (\_\_\_\_ copies)
- 2. Daniel Boone Area School District Superintendent (\_\_\_\_ copies)
- 3. Berks County EMA Director (2 copies)

4. Pottstown Borough EMA (1copy)
  5. PEMA (2 copies)
  6. PDE (1 copy)
  7. Principals for each School Building in the District (5 copies)
  8. Daniel Boone Area School District Transportation Coordinator (1 copy)
  9. J. Rhoads Bus Company (1copy)
  10. William Klein Bus Company (1copy)
  11. Amity Township EMA Coordinator (1 copy)
  12. Union Township EMA Coordinator (1 copy)
  13. Birdsboro Borough EMA Coordinator (1 copy)
  14. Local Police Departments (\_\_\_copies)
- TOTAL DISTRIBUTION: \_\_\_copies.

V. CONCEPT OF OPERATIONS - SCHOOL IN SESSION

A. Unusual Event (School in Session)

No actions required and Daniel Boone Area School District will not be notified of an Unusual Event.

B. Alert (School in Session)

1. School District Superintendent will, upon receipt of notification from the Berks County EMA (School Services Officer):

- \_\_\_\_\_ a. Assure operation of appropriate school district telecommunications systems; requesting Vo-Tech mobile radios or RACES should communications be required from Berks County EMA (Tel: [REDACTED])
- \_\_\_\_\_ b. Confirm the notification of Amity Elementary Center school building principal (reference Attachment 2).
- \_\_\_\_\_ c. Request that the High School principal prepare the facility for hosting students from Amity Elementary Center (reference Attachment 2).
- \_\_\_\_\_ d. Notify school transportation providers to (reference Attachment 3):
  - (1) Place drivers on alert/standby.
  - (2) Inventory and ready transportation equipment.
  - (3) Review transportation assignments and maps.
  - (4) Fuel and maintain transportation vehicles.
  - (5) Provide for priority maintenance of vehicles.
  - (6) Report unserviceable vehicles to Superintendent.
- \_\_\_\_\_ e. Order District-wide cancellation of:
  - (1) Special activities.
  - (2) Extracurricular events.
  - (3) Intramural/interscholastic sporting events.
  - (4) Competitions.
  - (5) Club meetings.
  - (6) Class trips.
  - (7) After school activities.

- \_\_\_ f. Assure all schools covered by the District plan are notified (reference Attachment 2).
  - \_\_\_ g. Monitor EBS announcements, as appropriate, and review parental notifications with Berks County EMA (Tel: [REDACTED]).
  - \_\_\_ h. Receive redundant notification/confirmation for PDE, as applicable.
2. Amity Elementary Center principal will, upon notification:
- \_\_\_ a. Assure immediate update of student attendance and class rosters.
  - \_\_\_ b. Update rosters at 0830, 1130 and 1430.
  - \_\_\_ c. Report attendance to Superintendent three (3) times each day (0900, 1200, 1500) (Tel: \_\_\_\_\_).
  - \_\_\_ d. Cancel special activities ordered by Superintendent.
  - \_\_\_ e. Assure preparation of the building for sheltering, coordinating with school maintenance/security personnel:
    - (1) Fuel and test support systems
    - (2) Review food service capabilities
    - (3) Instruct staff to prepare shelter activities/equipment
    - (4) Report unmet needs to the Superintendent (Tel: \_\_\_\_\_)
  - \_\_\_ f. Request the school nurse to review special student medical supplies/needs and advise of any resource.
  - \_\_\_ g. Review situation and RERP procedures with appropriate staff.
  - \_\_\_ h. Determine emergency staffing requirements.
  - \_\_\_ i. Implement procedures for parental pick-up of students.
    - (1) Utilize student emergency records.
    - (2) Implement special entrance, parking lot and access road for parents to use.
    - (3) Assign administrative staff, and staff the entrance.
3. Principals of schools located outside the EPZ will, upon notification:
- \_\_\_ a. Update records of students living in the EPZ.



- \_\_\_\_\_ b. Cancel special activities as ordered by the Superintendent.
- \_\_\_\_\_ c. Assure preparation of the building to host students living in the EPZ until 8 p.m., coordinating with maintenance/security, food service and nursing personnel.
  - (1) Fuel and test support systems
  - (2) Review food service capabilities
  - (3) Instruct staff to prepare shelter activities/equipment
  - (4) Inventory special student medical needs/supplies
  - (5) Report unmet needs to the Superintendent (Tel: \_\_\_\_\_ )
- \_\_\_\_\_ d. Review situation and RERP procedures with appropriate staff.
- \_\_\_\_\_ e. Determine emergency staffing requirements.
- \_\_\_\_\_ f. High School Principal and Monocacy Elementary Center will prepare their facilities to act as host school relocation points for officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships.\*

C. Site Emergency (School in Session)

- 1. School District Superintendent will, upon receipt of notification from the Berks County EMA (School Services Officer):
  - \_\_\_\_\_ a. Complete all procedures outlined for Alert, confirming the notification of Amity Elementary Center building principal (reference Attachment 2).
  - \_\_\_\_\_ b. Report to the District administrative office.
  - \_\_\_\_\_ c. Further notify school transportation providers to (reference Attachment 3):
    - (1) Prepare buses/vehicles for evacuation
    - (2) Priority repair out-of-service vehicles
  - \_\_\_\_\_ d. Confirm host school building locations/evacuation routes (as provided by Berks County EMA) with Amity Elementary Center building principal (reference Attachment 2).
  - \_\_\_\_\_ e. Authorize implementation of emergency staffing including dismissal of pregnant staff/single parents, as appropriate.

\*Pending Special Board Approval

- \_\_\_ f. Report unmet needs to County School Services Officer (Tel: [REDACTED]).
  - \_\_\_ g. Assure all schools covered by the District plan are notified (reference Attachment 2).
  - \_\_\_ h. Monitor EBS announcements, as appropriate, and review parental notifications with Berks County EMA (Tel: [REDACTED]).
  - \_\_\_ i. Receive redundant notification/confirmation from PDE, as applicable.
2. Amity Elementary Center building principal will, upon notification:
- \_\_\_ a. Complete all procedures outlined for Alert.
  - \_\_\_ b. Confirm resources necessary for sheltering, reporting unmet needs to Superintendent (coordinate with maintenance/security, food service and nursing personnel) (Tel: \_\_\_\_\_).
  - \_\_\_ c. Utilize student emergency records for student pick-up.
  - \_\_\_ d. Initiate emergency staffing and excuse/dismiss staff as ordered by Superintendent.
3. Principals of schools located outside the EPZ will, upon notification:
- \_\_\_ a. Complete all procedures outlined for Alert.
  - \_\_\_ b. Confirm resources necessary for holding students at the school, reporting unmet needs to Superintendent (coordinate with maintenance/security, food service and nursing personnel) (Tel: \_\_\_\_\_).
  - \_\_\_ c. Utilize emergency cards for student pickup.
  - \_\_\_ d. High School principal will notify the Superintendent that the facility is prepared to host risk students and Pottstown Borough; Lower, Upper, West Pottsgrove Township officials (Tel: \_\_\_\_\_).
  - \_\_\_ e. Monocacy Elementary Center principal will notify the Superintendent that the facility is prepared for officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships.\*

\*Pending Special Board Approval

D. General Emergency (School in Session)

1. School District Superintendent will, upon receipt of notification from the Berks County EMA (School Services Officer):

- \_\_\_ a. Complete all procedures outlined for Alert and Site Emergency, confirming the notification of Amity Elementary Center building principal (reference Attachment 2).
- \_\_\_ b. Order school transportation providers to mobilize for completion of preplanned assignments.
- \_\_\_ c. Confirm positioning of buses/evacuation vehicles and assignment of RACES/IU mobile units, reporting unmet transportation needs, received from Amity Elementary Center building principal, to Berks County EMA (Tel: [REDACTED]).
- \_\_\_ d. Assure all schools covered by the District plan are notified (reference Attachment 2).
- \_\_\_ e. Monitor EBS announcements, as appropriate, and review parental notification statements with Berks County EMA (Tel: [REDACTED]).
- \_\_\_ f. Provide protective action recommendations to building principals.
- \_\_\_ g. IF SHELTERING IS RECOMMENDED:
  - \_\_\_ (1) Order students living in the EPZ, but attending schools outside the EPZ, to be retained and hosted at their own school, until dismissal is coordinated with the Berks County EMA.
  - \_\_\_ (2) Coordinate sheltering of students attending school at Amity Elementary Center
  - \_\_\_ (3) At 8 p.m., coordinate Red Cross activities to establish mass care capability at the schools hosting students awaiting dismissal.
  - \_\_\_ (4) Order suspension of shelter advisory, as directed by Berks County EMA and coordinate student dismissal with school building principals (Tel: [REDACTED]).
  - \_\_\_ (5) Excuse building principals/staff upon completion of student pick-up.
- \_\_\_ h. IF EVACUATION IS RECOMMENDED:
  - \_\_\_ (1) Order opening of host school facility at Daniel Boone Area Senior High School.

- \_\_\_\_\_ (2) Order students living in the EPZ but attending schools outside the EPZ, to be retained and hosted at the school they attend. Coordinate dismissal schedules for non-EPZ students and arrange for notification of parents/guardians.
- \_\_\_\_\_ (3) Order evacuation of Amity Elementary Center, monitor evacuation process, reporting unmet needs to Berks County EMA and direct that bus/vehicle drivers completing evacuation assignments report to their bus garage.
- \_\_\_\_\_ (4) Report student pick-up progress/problems every two (2) hours to Berks County EMA (Tel: \_\_\_\_\_)
- \_\_\_\_\_ (5) At 8 p.m., order closing of host school and coordinate movement of students to designated mass care center locations (Gov. Mifflin Intermediate School).
- \_\_\_\_\_ (6) Excuse building principals/staff upon completion of student pick-up.
- \_\_\_\_\_ (7) Receive student emergency cards (evacuation records) and remain in contact with Berks County EMA to provide census information as required.
- \_\_\_\_\_ (8) Order establishment of Senior High School as a relocation center for Pottstown Borough; Lower, Upper, West Pottsgrove Townships.\*
  - \_\_\_\_\_ i. Receive redundant notification/confirmation from PUE, as applicable.
- 2. Amity Elementary Center building principal will, upon notification:
  - \_\_\_\_\_ a. Complete all procedures outlined for Alert and Site Emergency.
  - \_\_\_\_\_ b. Immediately suspend any non-classroom special activities, practices, etc., not previously cancelled and recall students to campus or to a designated location outside the EPZ, as directed by the District Superintendent or Berks County Emergency Management Agency (TEL: \_\_\_\_\_).
  - c. UPON RECOMMENDATION TO SHELTER:
    - \_\_\_\_\_ (1) Notify all school faculty and staff.
    - \_\_\_\_\_ (2) Ensure that all outside activities are terminated, and all personnel moved to predesignated shelter areas.

\*Pending Special Board Approval

- \_\_\_\_ (3) Direct maintenance/security staff or assigned individuals to :
  - (a) Shut down heating/ventilation/air conditioning systems and close ducts receiving outside air.
  - (b) Ensure closing/locking of all exterior doors/windows.
  - (c) Move students to areas of the building providing the most shelter from outside environment, as appropriate. Note: Have students place dampened cloths over nose and mouth, as applicable.
  
- \_\_\_\_ (4) Direct food service personnel to:
  - (a) Secure area to extend possible.
  - (b) Assemble drinks and snacks in shelter areas.
  - (c) Prepare food/snacks for an 8 p.m. schedule.
  
- \_\_\_\_ (b) Direct administrative personnel to:
  - (a) Secure all personnel records and student files as for weekend departure.
  - (b) Take emergency records' can to shelter areas.
  
- \_\_\_\_ (6) Direct teachers or classroom monitors to:
  - (a) Close all windows in classroom.
  - (b) Maintain discipline/order.
  - (c) Verify classroom attendance and take attendance sheet to shelter area.
  - (d) Check non-classroom areas for students.
  - (e) Secure required materials for predetermined shelter area activities and take to shelter areas.
  - (f) Initiate preplanned shelter activities.
  
- \_\_\_\_ (7) Direct school nurse to:
  - (a) Augment resources as needed.
  - (b) Secure student health records.
  - (c) Assemble required health supplies in shelter area.

- \_\_\_ (8) Determine status of transportation resources and inventory buses available, notify Superintendent of unmet needs. (Tel: \_\_\_\_\_).
- \_\_\_ (9) Assure Administrative staff and maintenance supervisors prepare schools as they would for a regular weekend; closing all windows, locking doors, locking files and closing outside ducts or air intakes.
- \_\_\_ (10) Do not dismiss students into the EPZ.
- \_\_\_ (11) Cooperate with the Berks County EMA, Superintendent, (and Red Cross) to establish a mass care capability at the school, should the shelter advisory require.
- \_\_\_ (12) Upon receipt of suspension of shelter advisory, prepare students for delayed dismissal schedule--as during a normal school day. Coordinate parental notifications with Berks County EMA (Tel: \_\_\_\_\_).

d. UPON RECOMMENDATION TO EVACUATE:

- \_\_\_ (1) Notify all faculty and staff.
- \_\_\_ (2) If not sheltered, assure updated attendance.
- \_\_\_ (3) If in sheltering, students are to be reunited with their assigned faculty member and attendance updated.
- \_\_\_ (4) Non-cancelled special activities should be immediately terminated, student attendance taken and records completed.
- \_\_\_ (5) Initiate orderly movement of students to transportation vehicles and monitor loading and setting of students/staff.
- \_\_\_ (6) Provide drivers with maps to host schools/mass care centers, as required.
- \_\_\_ (7) Assure drivers accompanying students to special events (within EPZ or outside EPZ) receive directions to host school or designated mass care center, as appropriate.
- \_\_\_ (8) Assign staff to accompany students in each transportation vehicle.
- \_\_\_ (9) Direct unassigned staff to accompany buses in their private vehicles.
- \_\_\_ (10) Assure telecommunications capability of at least one (1) transportation vehicle assigned or obtain from Berks County EMA a RACES mobile unit to accompany vehicles (Tel: \_\_\_\_\_).

- \_\_\_ (11) Provide staff with appropriate emergency records and assure recording of students in each vehicle.
- \_\_\_ (12) Supervise movement to host school-Daniel Boone Area High School, notifying Berks County EUC via telecommunication of progress/problems (Tel: \_\_\_\_\_).
- \_\_\_ (13) Upon disembarking in an orderly fashion, verify student attendance and provide attendance records to appropriate staff.
- \_\_\_ (14) Assign staff to remain with students at host school-Daniel Boone Area High School until all students in staff's charge are picked up by parent/guardian or until relieved by other staff or instructed to leave.
- \_\_\_ (15) Provide staff emergency records and direct that student pick-up be recorded and completed lists and records be returned.
- \_\_\_ (16) Report status of student pick-up to Superintendent every two (2) hours (Tel: \_\_\_\_\_).
- \_\_\_ (17) After 8 p.m. and students remain to be picked up by their parents or legal guardians and an order has been received from the Superintendent; assign staff and assist movement of students to designated mass care center, Gov. Mifflin Intermediate School.
  - \_\_\_ (a) Initiate orderly movement of students to mass care center.
  - \_\_\_ (b) Assume closing of host school facility.
  - \_\_\_ (c) Notify Superintendent/Berks County EMA of progress or problems.
  - \_\_\_ (d) Post notice of movement of students.
  - \_\_\_ (e) Notify Superintendent to authorize officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships to occupy the relocation point.\*
- \_\_\_ (18) Assure that staff record student pick-up and remain with students at predesignated mass care center until all students in staff's charge are picked up by parent/guardian or until relieved by other staff, instructed to leave, or are assigned to other duty.

\*Pending Special Board Approval

\_\_\_\_ (19) Report completion of student pick-up to Superintendent and arrange to provide Superintendent pick-up/records/emergency records (Tel: \_\_\_\_\_).

\_\_\_\_ (20) Excuse remaining staff and provide Superintendent a means of future contact - for receipt of reentry orders (Tel: \_\_\_\_\_).

3. Principals of schools located outside the EPZ will, upon notification from the Superintendent of Berks County EMA:

\_\_\_\_ a. Complete all actions listed for Alert and Site Emergency.

\_\_\_\_ b. Immediately suspend any non-classroom special activities, practices, etc., not previously cancelled and recall student to campus.

c. UPON RECOMMENDATION TO SHELTER:

\_\_\_\_ (1) Do not dismiss students into the EPZ.

\_\_\_\_ (2) Dismiss students living outside the EPZ only as directed by the Superintendent.

\_\_\_\_ (3) Direct food service personnel to prepare food/snacks for an 8 p.m. schedule.

\_\_\_\_ (4) Direct staff to assemble students living in the EPZ in a designated area and provide for after classroom activities. Provide authorization for student pick-up forms to appropriate staff.

\_\_\_\_ (5) Assure recording of all student pick-up.

\_\_\_\_ (6) Cooperate with the Berks County EMA, Superintendent, and (Red Cross) to establishing a mass care capability at the school, should the sheltering advisory extend beyond 8 p.m.

d. UPON RECOMMENDATION TO EVACUATE

\_\_\_\_ (1) Do not dismiss students into the EPZ.

\_\_\_\_ (2) Hold students living outside the EPZ at the school and dismiss upon order from the Superintendent and when transportation resources completing EPZ evacuation assignments are available.

\_\_\_\_ (3a) Direct food service personnel to prepare food/snacks, and the school nurse to prepare any special medical supplies/needs/records, for an 8 p.m. schedule.



- (3b) High School Principal will open gymnasium area to receive evacuated students and the \_\_\_\_\_ area, adjacent to \_\_\_\_\_ as a relocation point.\*
- \_\_\_\_ (4) Direct staff to assemble students living in the EPZ in a designated area, providing for after classroom activities, holding students for parent/guardian pick-up.
- \_\_\_\_ (5) Assure staff remain with students until all students are dismissed or picked up by parent/guardian and record student pick-up until relieved by other staff, or instructed to leave.
- \_\_\_\_ (6) Provide staff emergency records and direct that completed lists/records be returned.
- \_\_\_\_ (7) Report status of student pick-up to Superintendent every two (2) hours (Tel: \_\_\_\_\_).
- \_\_\_\_ (8) Assure administrative staff and maintenance/security personnel prepare school as they would for a regular weekend, closing all windows, locking doors, locking files, etc.
- (9) At 8 p.m., and upon order from Superintendent:
  - \_\_\_\_ (a) Assign staff to accompany remaining students to the designated mass care center, Gov. Mifflin Intermediate School.
  - \_\_\_\_ (b) Initiate orderly movement to transportation vehicles.
  - \_\_\_\_ (c) Assure securing of facility.
  - \_\_\_\_ (d) Post notice of movement to host school.
- \_\_\_\_ (10) Proceed to Gov. Mifflin Intermediate School (Mass Care Center) and, upon disembarking in an orderly fashion, verify student attendance and provide records to center personnel, as requested.
- \_\_\_\_ (11) Assign staff to remain with students until all students are picked-up, recording student pick-up.
- \_\_\_\_ (12) Report completion of student pick-up to Superintendent and arrange to provide appropriate records.
- \_\_\_\_ (13) Excuse remaining staff and provide Superintendent a means for future contact for reopening order.

\*Pending Special Board Approval

E. Recovery/Reoccupation/Reopening of Schools (School in Session)

1. Berks County EMA (School Services Officer) will notify the Superintendent of the decision to reoccupy the evacuated area or reopen school.
2. The Superintendent will notify District building principals/officials and direct that buildings be inspected for reoccupation by the building principal and deficiencies reported to the Superintendent.
3. The Superintendent will report unmet needs to County School Services Officer, coordinate necessary repair/resupply and keep accurate records of costs incurred (Tel: [REDACTED]).
4. The Superintendent will, based on information received from PEMA/PDE through Berks County EMA, decide to reopen District school(s) and communicate this decision to building principals (reference Attachment 2).
5. Parents/faculty/staff will be notified of the decision to reopen schools using normal media/information procedures supplementing appropriate EBS announcements. Announcements will be published in appropriate newspapers and coordinated with Berks County EMA (Tel: [REDACTED]).
6. Superintendent will monitor daily attendance at reopened schools until attendance returns to pre-incident levels, providing summary attendance reports to the Berks County EMA (Tel: 3/4-4800).

VI. CONCEPT OF OPERATIONS - SCHOOL NOT IN SESSION

A. Unusual Event (School not in Session)

No actions required and alert/notification of Daniel Boone Area School District officials not expected.

B. Alert (School not in Session)

1. School District Superintendent will, upon receipt of notification from the Berks County EMA:

- \_\_\_\_\_ a. Assure telecommunication system is operating.
- \_\_\_\_\_ b. Confirm notification of Amity Elementary Center building principal (reference Attachment 2).
- \_\_\_\_\_ c. Order District wide cancellation of:
  - (1) Special activities
  - (2) Extracurricular events

- (3) Intramural/interscholastic sporting events
  - (4) Competitions
  - (b) Club meetings
  - (6) Class trips
  - (7) After school activities
- \_\_\_ d. Assure all schools covered by the District plan are notified (reference Attachment 2).
  - \_\_\_ e. Monitor EBS announcements, and review parental notification statements with Berks County EMA (Tel: [REDACTED]).
  - \_\_\_ f. Receive redundant notification/confirmation from PDE, as applicable.
- 2. Amity Elementary Center building principal will, upon receipt of notification:
    - \_\_\_ a. Cancel/terminate special activities ordered by Superintendent.
    - \_\_\_ b. Review RERP procedures.
    - \_\_\_ c. Notify any groups or individuals occupying the school building, requesting that all non district employees vacate the building.
  - 3. Principals of schools located outside the EPZ will, upon receipt of notification:
    - \_\_\_ a. Cancel/terminate special activities as ordered by the Superintendent.
    - \_\_\_ b. Senior High School Principal will prepare the facility to function as a relocation point for officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships.\*

C. Site Emergency (School not in Session)

- 1. Complete all procedures outlined for Alert.
- 2. A recommendation to close schools or keep schools closed will be made by PEMA/PDE and be provided to Superintendents through Berks County EMA; and will be targeted for receipt by 11 p.m. and/or 6 a.m.

\*Pending Special Board Approval

3. The Superintendent will, upon receipt of notification from Berks County EMA.
  - \_\_\_\_\_ a. Implement the recommendation to close, notifying students, families and staff utilizing normal District procedures, supplementing appropriate EBS announcements.
  - \_\_\_\_\_ b. Confirm notification of Amity Elementary Center building principal, implementing decision to close or keep school closed, and brief him of the situation (reference Attachment 2).
  - \_\_\_\_\_ c. Assure all schools covered by the District plan are notified (reference Attachment 2), implementing the decision to close school or keep school closed.
  - \_\_\_\_\_ d. Receive redundant notification form PDE, as applicable.
  - \_\_\_\_\_ e. Monitor EBS announcements, and review parental notification statements with Berks County EMA (Tel: [REDACTED]).
4. Amity Elementary Center building principal will, upon receipt of notification:
  - \_\_\_\_\_ a. Provide the Superintendent his personal (evacuation) location and means of contact and assure that their own building is secured and vacated, immediately cancelling any activities (Tel: \_\_\_\_\_).
  - \_\_\_\_\_ b. Notify key faculty department heads and supervisors of the cancellation and direct the notification of faculty/staff.
5. Principals of schools located outside the EPZ will, upon receipt of notification:
  - \_\_\_\_\_ a. Provide the Superintendent their personal (evacuation) location and means of contact and assure that their own building is secured and vacated, immediately cancelling any activities (Tel: \_\_\_\_\_).
  - \_\_\_\_\_ b. Senior High School Principal will prepare the facility to function as a relocation point for officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships.\*
  - \_\_\_\_\_ c. Notify key faculty department heads and supervisors of the cancellation and direct notification of faculty/staff.

\*Pending Special Board Approval

D. General Emergency (School not in Session)

1. Complete all procedures outlined for Site Emergency.
2. A decision to keep schools closed will be made by the Governor/PEMA/PDE/the County and be provided to Superintendents through Berks County EMA, and will be targeted for receipt by 11 p.m. and/or 6 a.m.
3. The Superintendent will, upon receipt of notification from Berks County EMA:
  - \_\_\_ a. Confirm the notification of Amity Elementary Center building principal (reference Attachment 2) and implement the decision to close or keep school closed.
  - \_\_\_ b. Assure all schools covered by the District plan are notified (reference Attachment 2), implementing the decision to close or keep school closed.
  - \_\_\_ c. Receive redundant notification from PDE, as applicable.
  - \_\_\_ d. Monitor EBS announcements, and review parental notification statements with Berks County EMA (Tel: \_\_\_\_\_).
  - \_\_\_ e. Authorize the opening of the Senior High School as a relocation point for officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships.
4. Amity Elementary Center building principal will, upon receipt of notification:
  - \_\_\_ a. Assure notification of faculty and staff/drivers accompanying students to special events (inside/outside the EPZ) to terminate activity and provide instructions/routes to designated location, i.e. mass care center, (Gov. Mifflin Intermediate School) should evacuation be ordered; or to a designated location outside the EPZ should sheltering be in effect.
  - \_\_\_ b. Assign appropriate staff to supervise students, as needed.
- \_\_\_ b. Principals of schools located outside the EPZ will, upon receipt of notification from the Superintendent or Berks County EMA:
  - \_\_\_ a. Assure notification of faculty/staff/drivers accompanying students to special events (inside/outside the EPZ) to terminate activity and return to their school.
  - \_\_\_ b. Assign staff to supervise students, as needed.

\*Pending Special Board Approval

c. Senior High School Principal will open his facility as a \* relocation point for officials from Pottstown Borough; Lower, Upper, West Pottsgrove Townships.\*

E. Recovery/Reoccupation/Reopening of School (School not in session)

1. Berks County EMA (School Services Officer) will notify the Superintendent of the decision to reoccupy the evacuated area or reopen school.
2. The Superintendent will direct that District buildings be inspected for reoccupation by the building principals and deficiencies reported to the Superintendent.
3. The Superintendent will report unmet needs to the County School Services Officer, coordinate necessary repair/resupply and keep accurate records of costs incurred (Tel: [REDACTED]).
4. The Superintendent will, based on information received from PEMA/PDE through Berks County EMA, decide to reopen District school(s) and communicate this decision to building principals (reference Attachment 2).
5. Parents/faculty/staff will be notified of the decision to reopen schools using normal media/information procedures, supplementing appropriate EBS announcements. Announcements will be published in appropriate newspapers and coordinated with Berks County EMA (Tel: [REDACTED]).
6. Superintendent will monitor daily attendance at reopened schools until attendance returns to pre-incident levels, providing summary attendance reports to the Berks County EMA (Tel: 374-4800).

## VII. SCHOOL DISTRICT PROFILE

- A. A profile of the Daniel Boone Area School District is shown in Attachment 1, "School District Profile Form" and Attachment 2, "School Building Profile Form" for each school in the District.
- B. All completed forms and will be reviewed for District use and updated annually, within twenty-five days of the beginning of each school term.
- C. Copies of all completed forms are filed by the District Superintendent for retention and District use:  

Dr. Joseph M. Mainello, Superintendent  
Daniel Boone Area School District  
Birdsboro, PA 19508
- D. Duplicates of all Profile Forms are filed with:
  1. Pennsylvania Department of Education
  2. Daniel Boone Area School District Transportation Department  
c/o Esther Weaver
  3. Berks County Emergency Management Agency  

c/o Robert L. Reber, Director  
Berks County Agricultural Center  
R. D. #1  
Leesport, PA 19533
  4. Berks County Intermediate Unit  

c/o Dr. Francis R. Dietrich  
2900 St. Lawrence Avenue  
P. O. Box 4097  
Reading, PA 19606
- E. Resource material will be provided to all holders of the Daniel Boone Area School District RERP on an annual basis only, as deemed appropriate by the Superintendent.

VIII. RESOURCE REQUIREMENTS FOR EVACUATION

- A. Protective Action "Resource Requirements Profiles" are shown in Attachment J.
- B. The Profiles will be reviewed for District use, and updated annually, within twenty-five days of the beginning of each school term.
- C. Copies of all completed profiles will be filed by the District Superintendent, for retention and District use.

Dr. Joseph M. Mainello, Superintendent  
Daniel Boone Area School District  
Birdsboro, PA 19508

- D. Duplicates of all Resource/Profile Forms are filed with:

- 1. Pennsylvania Department of Education

- 2. Daniel Boone Area School District Transportation Department  
c/o Esther Weaver

- 3. Berks County Emergency Management Agency

c/o Robert L. Reber, Director  
Berks County Agricultural Center  
R. D. #1  
Leesport, PA 19533

- 4. Berks County Intermediate Unit

c/o Dr. Francis R. Dietrich  
2900 St. Lawrence Avenue  
P. O. Box 4097  
Reading, PA 19606

- E. Profile material will be provided to all holders of the Daniel Boone Area School District RERP on an annual basis only, as deemed appropriate by the Superintendent.



ATTACHMENT 1

SCHOOL DISTRICT PROFILE FORM

District: Daniel Boone Area

School Year: 1984 - 1985

Schools:

	<u>Public</u>	<u>Parochial</u>	<u>Non-Profit Private</u>	<u>Total</u>
Primary	<u>3</u>	<u>          </u>	<u>          </u>	<u>          </u>
Middle	<u>-</u>	<u>          </u>	<u>          </u>	<u>          </u>
Secondary	<u>1</u>	<u>          </u>	<u>          </u>	<u>          </u>
Vo-Tech	<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>
Other	<u>-</u>	<u>          </u>	<u>          </u>	<u>          </u>

Enrollment: Public Only

<u>Grade</u>	<u>General</u>		<u>Students</u>		<u>Total</u>		<u>Faculty</u>	<u>Other Staff</u>
	<u>A.M.</u>	<u>P.M.</u>	<u>Sp. Ed.</u>	<u>Other</u>	<u>A.M.</u>	<u>P.M.</u>		
K	74	72			74	72	3	K-6 = 41
1	163	163			163	163	6	
2	150	150			150	150	7	
3	124	124			124	124	6	
4	145	145			145	145	6	
5	137	137			137	137	7	
6	182	182			182	182	8	
7	185	185			185	185	.	7-12 = 34
8	173	173			173	173	173	
9	188	188			188	188	188	
10	187	187			187	187		
11	180	180			180	180		
12	168	168			168	168		
Other			15	15	15	15		
Other Elem. Faculty							19	
Total	2056	2054			2056	2054	133	75

SCHOOL DISTRICT PROFILE FORM (CONT'D.)

	<u>Name</u>	<u>Telephone/Payer</u>	<u>Address</u>
Key Staff:			
Superintendent:	Dr. Joseph Mainello	215-██████████ (B)	Chestnut St. Birdsboro
Relief/Designate (1):	Stephen Brotschul	215-██████████ (B)	Chestnut St. Birdsboro
Relief/Designate (2):	Ralph Bagnato William Heist	215-██████████ (B) 215-██████████	R.D.#2, Chestnut St.
Assistant Superintendent:	None		
Transportation Coordinator/ Supervisor	Esther Weaver	215-██████████ (B)	Chestnut St. Birdsboro

Buses Available for Routine District Use:

	<u># of Buses/ (Capacity)</u>	<u># of Vans/ (Capacity)</u>	<u># Station Wagons/ (Capacity)</u>	<u># Cars/ (Capacity)</u>
1. Owned/operated by District	N/A	N/A	N/A	N/A
2. Contracted for by District	23 @ 72 = 1656			
3. Shared with other users				
<b>Total</b>	<b>23 @ 72 = 1656</b>			

Other vehicles/capacity \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

ATTACHMENT 2

SCHOOL BUILDING PROFILE FORM

School Name: Daniel Boone Junior-Senior High School  
 School Affiliation:  Public  Parochial  Non-Profit Private  
 Nursery  Other \_\_\_\_\_  
 (specify)

Address: Box 307  
Birdsboro, PA 19508

Telephone 215-582-2261

Location: Chestnut Street EPZ: No  
Birdsboro, PA Municipality: Union Twp.

Census: Year 1984-85 Term 1984-85

<u>Grade</u>	<u>Students General/Sp. Ed.</u>	<u>Faculty</u>
<u>7</u>	<u>185</u>	_____
<u>8</u>	<u>173</u>	_____
<u>9</u>	<u>188</u>	_____
<u>10</u>	<u>187</u>	_____
<u>11</u>	<u>180</u>	_____
<u>12</u>	<u>168</u>	_____
<u>Spec.</u>	<u>9</u>	_____

Total Enrollment: 1090

Total Faculty: 71

Total Other Staff: 34

<u>Key Staff:</u>	<u>Name</u>	<u>Telephone/Payer</u>	<u>Address</u>
Principal:	Stephen Brotschul	215-██████████(B)	Chestnut St. Birdsboro
Relief/Designate (1):	Dr. Louis Cuthbert	215-██████████(H)	Chestnut St.

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Relief/Designate (2): Keitn Lebo 215- [REDACTED] (B) Chestnut St.  
Birdsboro

Assistant Principal:

Maintenance: William Heist 215- [REDACTED] (B) Chestnut St.  
Birdsboro

Nurse: Mrs. Jane Synder 215- [REDACTED] (B) Chestnut St.  
Birdsboro

Buses Assigned for Evacuation\*: Host school for District  
Relocation point for officials from  
Pottstown Borough and Lower, Upper,  
West Pottsgrove Township (Pending Special  
Board Approval

Special Requirements for Evacuation\*: Host school for District  
\_\_\_\_\_  
\_\_\_\_\_

Mass Care Center: Gov. Mifflin Intermediate School Telephone: \_\_\_\_\_

Location: Shillington

Route(s): local roads to Rt. 724 W Bus Assigned: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Obtain from "Resources Required for Evacuation" Form (Attachment 3)

SCHOOL BUILDING PROFILE FORM (CONT'D.)

School Name: Amity Elementary Center

School Affiliation:  Public  Parochial  Non-Profit Private  
 Nursery  Other \_\_\_\_\_  
 (specify)

Address: R.D. 2, Box 84  
Douglasville, PA 19518

Telephone: 215-689-9521

Location: Route 662 EPZ: Yes  
 Municipality: Amity Twp.

Census: Year 1983 Term 1983-84

<u>Grade</u>	<u>Students</u>		<u>Faculty</u>
	<u>General/Sp. Ed.</u> A.M.	<u>P.M.</u>	
<u>K</u>	<u>26</u>	<u>26</u>	<u>1</u>
<u>1</u>	<u>69</u>	<u>69</u>	<u>3</u>
<u>2</u>	<u>87</u>	<u>87</u>	<u>3</u>
<u>3</u>	<u>66</u>	<u>66</u>	<u>3</u>
<u>4</u>	<u>79</u>	<u>79</u>	<u>4</u>
<u>5</u>	<u>68</u>	<u>68</u>	<u>4</u>
<u>6</u>	<u>94</u>	<u>94</u>	<u>4</u>
<u>Spec.</u>	<u>4</u>	<u>4</u>	<u>1</u>

Total Enrollment: 493 590

Total Faculty: 26 Everyday + 11 rotate between the 3 elementary schools

Total Other Staff: 20

<u>Key Staff:</u>	<u>Name</u>	<u>Telephone/Payer</u>	<u>Address</u>
Principal:	Ralph Baynato	215-██████████(8)	R.D.#2, Doug.
Relief/Designate (1):	Laura Huffman	215-██████████(8)	R.D.#2, Doug.
Relief/Designate (2):	John Hartline	215-██████████(8)	R.D.#2, Doug.

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Assistant Principal:

Maintenance: Paul Styer 215- [REDACTED] (B) R.D.#2, Douy.

Nurse: JoAnne Rohrer 215- [REDACTED] (B) R.D.#2, Douy.

Buses Assigned for Evacuation\*: 10,11,12,13,14,17,18,19,20,23,24,30

Special Requirements for Evacuation\*:

Host School: Daniel Boone Jr.-Sr. H.S. Telephone: 215-582-2261

Location: Chestnut St., Birdsboro

Evacuation Route(s): Airport Rd to Rt. 422 to Rt. 82 to Rt. 724 to Chestnut St. or 662 to 422 - 724 - Chestnut Street

Alternate 662 to 422 to 82 - 724 - Chestnut St.

Alternate 662 to 422 to Monocacy Cr. Rd. - 724 - Chestnut St.

Mass Care Center: Gov. Mifflin Intermediate School Telephone: \_\_\_\_\_

Location: Shillington, PA

Route(s): Local roads to Rt. 724 W Bus Assigned: \_\_\_\_\_

Student Pick-up:

Access Road: \_\_\_\_\_

Entrance: \_\_\_\_\_

Staff assigned: \_\_\_\_\_

Parking Lot: \_\_\_\_\_

Obtain from "Resources Required for Evacuation" Form (Attachment 3)

SCHOOL BUILDING PROFILE FORM (CONT'D.)

School Name: Monacacy Elementary Center

School Affiliation:  Public  Parochial  Non-Profit Private  
 Nursery  Other \_\_\_\_\_  
 (specify)

Address: R. D. 1  
Douglasville, PA 19518

Telephone: 215-582-2261

Location: 724 EPZ: No  
 \_\_\_\_\_ Municipality: Union Twp.

Census: Year 1983 Term 1983-84

<u>Grade</u>	<u>Students</u>		<u>Faculty</u>
	<u>General/Sp. Ed.</u>		
	<u>A.M.</u>	<u>P.M.</u>	
<u>K</u>	<u>48</u>	<u>50</u>	<u>2</u>
<u>1</u>	<u>94</u>	<u>94</u>	<u>4</u>
<u>2</u>	<u>63</u>	<u>63</u>	<u>3</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Total Enrollment: 205 207 9  
 Total Faculty: 10 + 6 which rotate between 3 elementary schools  
 Total Other Staff: 9

Key Staff:

	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Principal:	<u>Royer Weinhold</u>	<u>215- [REDACTED] (B)</u>	<u>Jefferson St., Birdsboro</u>

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Relief/Designate (1): Ethel Hughes 215-██████████ (B) Monocacy R.O.#1  
Douglass

Relief/Designate (2): Patricia Adams 215-██████████ (B) R.O.#1, Doug.

Assistant Principal:

Maintenance: Perry Templin 215-██████████ (B) R.O.#1, Doug.

Nurse: Patricia Adams 215-██████████ (B) R.O.#1, Doug.

Buses Assigned for Evacuation\*: N/A

Special Requirements for Evacuation\*:

Mass Care Center: Gov. Mifflin Intermediate School Telephone: \_\_\_\_\_

Location: Shillington

Route(s): local roads to Rt. 724 W Bus Assigned: \_\_\_\_\_

Obtain from "Resources Required for Evacuation" Form (Attachment 3)



SCHOOL BUILDING PROFILE FORM (CONT'D.)

School Name: Roosevelt Elementary Center  
 School Affiliation:  Public  Parochial  Non-Profit Private  
 Nursery  Other \_\_\_\_\_  
 (specify)

Address: Jefferson Street  
Birdsboro, PA 19508

Telephone: 215-582-2261

Location: Jefferson St. EPZ: No  
Birdsboro Municipality: Birdsboro

Census: Year 1983 Term 83-84

<u>Grade</u>	<u>Students</u>		<u>Faculty</u>
	<u>General</u>	<u>Sp. Ed.</u>	
<u>3</u>	<u>58</u>	<u>3</u>	
<u>4</u>	<u>66</u>	<u>3</u>	
<u>5</u>	<u>69</u>	<u>3</u>	
<u>6</u>	<u>88</u>	<u>4</u>	
_____	_____	_____	
_____	_____	_____	
_____	_____	_____	

Total Enrollment:  
 Total Faculty: 16 + 6 Rotating teachers in elementary schools  
 Total Other Staff: 13

<u>Key Staff:</u>	<u>Name</u>	<u>Telephone/Pager</u>	<u>Address</u>
Principal:	Royer Weinhold	215-██████████ (3)	Jefferson St., Birdsboro
Relief/Designate (1):	Kathryn Pennypacker	215-██████████ (8)	Jefferson St. Birdsboro

SCHOOL BUILDING PROFILE FORM (CONT'D.)

Relief/Designate (2): Kimberly Hontz      215-██████████ (B)      Jefferson, St.  
Birdsboro

Assistant Principal:

Maintenance:                      Joseph Mauger      215-██████████ (B)      Jefferson St.,  
Birdsboro

Nurse:                                      Kimberly Hontz      215-██████████ (B)      Jefferson St.,  
Birdsboro

Buses Assigned for Evacuation\*:                                          N/A

Special Requirements for Evacuation\*:                                          N/A

Mass Care Center:      Gov. Mifflin Intermediate School      Telephone:                    

Location:                      Shillington

Route(s):      local roads to Rt. 724 W                      Bus Assigned:                    

Obtain from "Resources Required for Evacuation" Form (Attachment 3)

ATTACHMENT 3

RESOURCES REQUIRED FOR EVACUATION

District: Daniel Boone Area School: Amity Elementary Census: 542 A.M. Students  
46 Faculty & Staff  
539 P.M. Students

I. Buses

A. Primary Movement:

<u>Buses Assigned/ (Capacity)</u>	<u>Driver/Telephone</u>	<u>Agency/Telephone</u>
Busses 10-11- 12-13-14-17-18 -19-20-23-24	Contractor: Jay Rhoads	215- [redacted] or [redacted]
Bus 30	Contractor: William Klein	215- [redacted] or [redacted]
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

B. Secondary Movement:

_____	_____	_____
_____	_____	_____

II. Specialty Vans Assigned (Capacity)

_____	_____	_____
_____	_____	_____

RESOURCES REQUIRED FOR EVACUATION (CONT'D.)

III. Staff/Other Vehicles Assigned

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

IV. Special Needs:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

V. Staff Assigned:

\_\_\_\_\_  
\_\_\_\_\_

VI. RACES units

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

RESOURCES REQUIRED FOR EVACUATION (CONT'D.)

DISTRICT SUMMARY

<u>FACILITY</u>	<u>VEHICLE SUMMARY</u>			<u>UNMET NEEDS</u>
	<u># BUSES AVAIL/NEEDED</u>	<u># VANS AVAIL/NEEDED</u>	<u># OTHER VEHICLES AVAIL/NEEDED</u>	
Amity Elem. Center	12/12	---	---	0

Source: (a) Jay Rhoads  
(b) William Klein

Unmet Needs: None, agreements under development

DANIEL BOONE AREA SCHOOL D'DTRICT

Dear Parent:

In the event of an nuclear incident at the Limerick Generating Station that would result in a protective evacuation of the Daniel Boone Area School District, Amity Elementary Center students will be safely bused directly to schools in a host school district. The host school for our District is Daniel Boone Area Junior-Senior High School. Parents or legal guardians will be requested to pick up their children at the Junior - Senior High School building.

This District is concerned that any evacuation be safe and orderly, that an accurate school attendance be maintained throughout, and that parents/guardians be reunited with students as quickly and conveniently as possible. Therefore, Amity Elementary Center staff will accompany students during evacuation to the Junior - Senior High School and school staff will remain with students until all students are picked up. It is not necessary to rush, drive safely to the High School and your child will be waiting for you under the supervision of school staff.

After 8 p.m., the host school will be closed and remaining students bussed to a designated mass care center, located at Gov. Mifflin Intermediate School, Shillington, PA. At this facility, students will be provided shelter and food, awaiting parent/guardian arrival. The Red Cross operates this mass care center.

The District requests that parents/guardians refrain from trying to pick-up students at Amity Elementary Center when an evacuation has been ordered or appears imminent. It is important that school driveways and access roads be kept open for buses. In addition, while preparing to evacuate, it is difficult to release students and keep a current and accurate school census. Should you have to pick-up your child, please use \_\_\_\_\_ driveway, park in the \_\_\_\_\_ area and enter the building at \_\_\_\_\_.

Should you reside in the risk area (EPZ), and your child attend a District school outside the risk area (EPZ), the District will retain your child at his/her own school for your pick-up. After 8 p.m., these students will also be bussed to the mass care center listed above to await your arrival.

Children will only be released to parents or legal guardians unless prior written arrangements have been made using the student emergency record that you have completed previously.

Should sheltering be recommended, your child will be sheltered in his own school building, if that building is located in the risk area whose population might have to shelter, (EPZ), until the sheltering advisory is lifted. If your child attends school outside the risk area whose population might have to shelter, (EPZ), and your home is within the risk area whose population might have to shelter, (EPZ), the child will remain at his/her own

school until the shelter advisory is lifted. Should the shelter advisory delay dismissal of students, you will be notified by radio, as you would be during a snow emergency, etc. Don't attempt to pick-up your child during sheltering, as it is important to remain indoors.

In order to insure the safety of the District's school children, I urgently request the cooperation of all parents.

Sincerely,

Dr. Joseph M. Mainello  
Superintendent

TAB 1 TO ATTACHMENT 4  
STUDENT EMERGENCY RECORD

NOTE: Existing record, on file at school(s).



ATTACHMENT 5

SCHOOL EVACUATION EBS ANNOUNCEMENT

The following message has been released by the Berks County Emergency Management Agency. It supplements instructions given to the public relative to the general evacuation announcement for an approximate ten-mile radius around the Limerick Generating Station.

"Parents with children attending school within a ten-mile radius of the Limerick Generating Station are advised that their children are subject to a separate evacuation plan while school is in session. Children will be bused directly to schools outside the risk area. Parents are to meet their children at designated host schools located outside the emergency zone. I repeat, children will be bused directly to schools outside the risk area where parents are to meet their children. Parents are not to report to their children's school.

Parents of school children who live within an approximate ten-mile radius of the Limerick Generating Station and whose children attend schools beyond that distance are advised that their children will be cared for at their own school until they can be picked up.

Children attending schools within the risk area of Berks County will be bused to the following locations where they can be picked up:

All students of the Boyertown Area School District attending the following buildings will be bused to Kutztown University of Pennsylvania in Kutztown.

Boyertown Area Senior High  
Boyertown Area Junior High East  
Boyertown Area Junior High West  
Lincoln School Special Education Students

All students of the Boyertown Area School District attending the following buildings will be bused to Kutztown Junior High School/ Kutztown Elementary School in Kutztown:

Lincoln School Head Start Students  
Boyertown Elementary School  
Colebrookdale Elementary School  
Gilbertsville Elementary School  
New Hanover/Upper Frederick Elementary School  
Pine Forge Elementary School  
Earl Elementary School  
Washington Elementary School

All students of the Amity Elementary Center will be bused to the Daniel Boone Area High School in Birdsboro.

Students from the Montessori Academy of Pennsylvania in Boyertown will be bused to the Kutztown Area Junior High/Kutztown Elementary School.

Students from the Wayside Christian School in Boyertown will be bused to the administrator's home in Pikeville.

Students from the Pine Forge Academy and the Pine Forge SDA Elementary School will be bused to the Blue Mountain Academy in Hamburg.

(Repeat list one time and continue message.)

Parents are urged not to telephone or to go to the school that their children are attending. This will only create confusion. Parents are to meet their children at the assigned host schools. I repeat, parents are urged not to telephone or to go to the school that their children are attending, but to meet their children at assigned host schools.

For more information, please refer to the school information and public information previously provided to you.

The preceding has been an announcement by the Berks County Emergency Management Agency giving parents instructions on where to meet their children who are attending school within an approximate ten-mile radius around the Limerick Generating Station."

(Repeat this message one time then end transmission.)

(This message shall be broadcast along with the General Evacuation announcement when instructions are given by the Emergency Management Agency to do so.)

ATTACHMENT 6

AGREEMENTS

Note: Agreements are on file at the District office and the Berks County EMA.

ATTACHMENT 7  
SCHOOL CALENDAR  
1984 - 1985

-TBD-

*Doc. Log*

# COUNTY OF CHESTER

## COMMISSIONERS

Earl M. Baker, Chairman

Robert J. Thompson

Patricia Moran Baldwin

### DEPARTMENT OF EMERGENCY SERVICES

14 East Biddle Street, West Chester, PA 19380 (215) 431-6160

Timothy R. S. Campbell  
Director

September 24, 1984

Mr. Kevin Molloy  
Vice President  
Energy Consultants  
Riverside Office Center NO. 3  
2101 North Front Street  
Harrisburg, PA 17110

Dear Kevin:

Recently I attended a meeting of amateur radio officers connected with the emergency management agencies responsible for radiological emergency response planning for incidents at the Limerick Generating Station. The meeting came about as a result of discussions between myself, Gary Bowes and Henry Taminini of your staff.

Henry was gracious enough to offer to act as a host for the meeting and to be responsible for getting all of the participants together. What was intended was to allow the amateur radio officers a chance to brainstorm over the events of the drill and to look at areas that needed improvement and areas in which cooperation could occur between the three involved amateur radio emergency communities. As always, Henry not only managed to set up and shepherd the meeting in the right direction but was also able to participate and contributed quite valuably to the final process.

The results of this meeting are, I think, of major importance to emergency management preparedness not only in the Limerick EPZ but throughout the Commonwealth of Pennsylvania. I believe as a result of this meeting we have a chance to reactivate the coordinating committee for Pennsylvania's amateur radio group and have an opportunity to address some of the gut issues such as training equipment and federal assistance. I would like to take this opportunity to express my appreciation for Henry's role in this matter. It is typical, to be quite honest, of the way Henry has handled most of the communications related issues of the Limerick project. I realize, serving three masters myself or maybe is it four including PEMA, that serving the interests of the three counties as well as Philadelphia Electric Company can be hard. Henry has managed to do it in admirable fashion. Please pass my comments on to the appropriate authorities in Energy Consultants. Henry, like most Energy Consultants staff, is a true professional and a hard worker.

Sincerely,

Timothy R. S. Campbell  
Director



# Founded 1682

