NORTH COVENTRY TOWNSHIP

CHESTER COUNTY

RADIOLOGICAL EMERGENCY RESPONSE PLAN

FOR INCIDENTS AT THE

LIMERICK GENERATING STATION

IMPLEMENTING PROCEDURES

SEPTEMBER 1984
Copy Number

IMPLEMENTING PROCEDURES

Table of Contents

		Page
Introduct	ion	ii
Annex A.	Emergency Management Coordinator	A-1
	Appendix A-1 - Fact Sheet	A-1-1
Annex B.	Police Services	8-1
	Appendix B-1 - Recall Roster and Resource Inventory	B-1-1
	Appendix B-2 - Traffic Control Points and Access Control Points	B-2-1
Annex C.	Fire Services	C-1
	Appendix C-1 - Recall Roster and Resource Inventory	C-1-1
	Appendix C-2 - Route Alerting	C-2-1
	Attachment 1 - Route Alert Teams	C-2-2
	Attachment 2 - Route Alerting Sector Map	C-2-5
	Attachment 3 - Message - Hearing Impaired	C-2-6
	Appendix C-3 - Special Assistance	C-3-1
Annex D.	Transportation	D-1
	Appendix D-1 - Persons Requiring Transporation Assistance	D-1-1
	Appendix D-2 - Transportation Resource Requirement	0-2-1
	Appendix D-3 - Public Works Resource Inventory	D-3-1
Annex E.	Radiological	E-1
	Appendix E-1 - Municipal Dosimetry/KI List	E-1-1
	Appendix E-2 - Municipality Dosimetry/KI Receipt Form	E-2-1
	Appendix E-3 - Emergency Worker Dosimetry/KI Receipt Form	E-3-1

INTRODUCTION

This section is intended to provide detailed immediate action guidance to those emergency response personnel designated to support the North Coventry Township Radiological Emergency Response Plan (RERP). These actions represent the steps necessary to ensure that the general public is adequately protected. However, because conditions for emergency situations may vary, further actions may be dictated through the Chester County EOC or local elected officials.

Guidance for development of these implementing procedures has been provided through the policies contained within the North Coventry Township RERP to which these procedures are annexed.

For ease of reference, implementing procedures have been color-coded by incident classification as follows:

Blue - Unusual Event Blue - Alert Yellow - Site Emergency Pink - General Emergency

Implementing procedures contained herein are assigned to the respective North Coventry Township EMA staff officers:

1. Emergency Management: Emergency Management Coordinator

2. Police Services: Police Services Officer

3. Fire Services: Fire Services Officer

4. Medical/Ambulance Services: Fire Services Officer

5. Communications: Emergency Management Coordinator

6. Transportation: Transportation Officer

7. Public Works: Transportation Officer

8. Radiological: Radiological Officer

NOTE: IF YOU NEED TO DEVIATE FROM THIS PLAN OR IF ANY PROBLEMS ARE ENCOUNTERED. NOTIFY THE COUNTY EOC.

ANNEX A

Implementing Procedure

Emergency Management Coordinator

				Emergency	Management	Coordinator: Alternate:	Melvin Guest (name)
UNUS	JAL E	VENT					
1.	If	notified	, documen	t:			
	a.	Date: _					
	b.	Time: _					
	c.	Source:					
	d.	Details					
	е.	Actions	Recommen	ded:			
	f.	Actions	Taken: _				

Note: This procedure has been modified to include Communication procedures.

Implementing Procedure

Emergency Management Coordinator

LERT					
1.	Doc	ument	*		
	a.	Date	:		
	b.	Time	:		
	c.	Sour	rce:		
	d.	Deta	ails:		
2.	Not	ify:			
	a.	Elec	cted Officials	Telephone	Time
		(1)	Robert Saylor	home	
		(2)	E. Kent High	home	
		(3)	William R. Deegan	home office	
		(4)	Larry Challenger	home	
		(5)	Kenneth J. Bickel	home	
	b.	Key	Staff		
		(1)	Police Services Officer Charles Wilt or	home	
			Deputy	home	
		(2)	Fire Services Officer Doug Keim or	home	
			Deputy	home office	

	(3)	Transportation Officer James Botdorf or	home	
		Deputy Mark Ryznar	home office	
	(4)	John Ireland	home	
		Or Deputy	home	
	Hav	ve key staff report to EOC		
3.	Verify	that the following have been	(time) notified:	
			Telephone	Time
	a. Pol	ice Department	323-836U	
	b. Fir	re Department	323-3263	
	c. Ver	rification Message:		
4.	bee dec	en notified that an incident of clared at the Limerick General to and activate local Emerger	lassification of 'Alert' ha ing Station."	s been
		tivated	operations denter (2007)	
	b. Cou 616		notified of EOC activation	. (431-
	c. Che	(time) eck communication systems for	operability. (time)	
	d. Est	tablish EOC security. (time		
	e. Mor	nitor EBS station WCAU 1210 AM		
	f. Ens	sure Route Alert Teams have be		e)
		public alert system has been (time)	activated, notify hearing	
	h. In	the event of a siren failure unty that appropriate Route A	, receive notification from lert Teams have been dispato	the hed.
		(time) g all incoming messages that places to the state of the state o		re

a. School (1) North Coventry Elementary School Greg Cunningham b. Verification Message: "This is (name/title) I would like to verify that you have been notified that an incident classification of 'Alert' has been declared at the Limerick Generating Station." 6. Notify the following: a. Special Facilities (1) Coventry Mall John Roller (2) Coventry Nursery School (9:00am-11:30am) Mrs. Charles Hartman Anome 326-3958 office (3) U.C.C. Camp Wilner Swinehart 326-9515 326-5035 (4) Kay F. Broussard lay Care 323-9356 b. Message: "This is (name/title) An incident classification of 'Alert' has been declared at the Limerick Generating Station." Note: This is provided for informational purposes only. No action are normally required. 7. Ensure ARES operator contacts the County ARES base upon arrival at Municipal EUC. Report all unmet needs to the County Municipal Liaison Officer (431-6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification. a. Date:		j. Review Fact Sheet (Appendix A-1).	me)
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"This is			
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a. Special Facilities (1) Coventry Mall John Roller (2) Coventry Nursery School (9:00am-11:30am) Mrs. Charles Hartman (3) U.C.C. Camp Wilmer Swinehart (4) Kay F. Broussard Day Care (5) Message: "This is (name/title) Note: This is provided for informational purposes only. No action are normally required. (6) Ensure ARES operator contacts the County ARES base upon arrival at Municipal EOC. (1) (time) (2) Coventry Mall John Roller 327-0770 office 326-1644 326-9515 326-5035 An incident classification." Note: This is provided for informational purposes only. No action are normally required. 7. Ensure ARES operator contacts the County ARES base upon arrival at Municipal EOC. (time) 8. Review remaining emergency procedures in the event of escalation. 9. Report all unmet needs to the County Municipal Liaison Officer (431-6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification.	6.	Notify the following:	
(2) Coventry Nursery School (9:00am-11:30am) Mrs. Charles Hartman 326-3958 office (3) U.C.C. Camp Wilmer Swinehart 326-1644 326-9515 326-5035 (4) Kay F. Broussard Day Care "This is (name/title) An incident classification of 'Alert' has been declared at the Limerick Generating Station." Note: This is provided for informational purposes only. No action are normally required. 7. Ensure ARES operator contacts the County ARES base upon arrival at Municipal EUC. (time) 8. Review remaining emergency procedures in the event of escalation. 9. Report all unmet needs to the County Municipal Liaison Officer (431-6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification.		a. Special Facilities	Telephone Time
(3) U.C.C. Camp Wilmer Swinehart (3) U.C.C. Camp Wilmer Swinehart 326-1644 326-9515 326-5035 (4) Kay F. Broussard Pay Care "This is (name/title) . An incident classification of 'Alert' has been declared at the Limerick Generating Station." Note: This is provided for informational purposes only. No action are normally required. 7. Ensure ARES operator contacts the County ARES base upon arrival at Municipal EUC. (time) 8. Review remaining emergency procedures in the event of escalation. 9. Report all unmet needs to the County Municipal Liaison Officer (431-6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification.		(1) Coventry Mall John Roller	327-0770 office
Wilmer Swinehart 326-9515 326-5035 (4) Kay F. Broussard Jay Care 323-9356 b. Message: "This is			home
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"This is		(4) Kay F. Broussard Day Care	323-9356
Note: This is provided for informational purposes only. No action are normally required. 7. Ensure ARES operator contacts the County ARES base upon arrival at Municipal EOC. (time) 8. Review remaining emergency procedures in the event of escalation. 9. Report all unmet needs to the County Municipal Liaison Officer (431-6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification.		b. Message:	
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Municipal EOC. (time) 8. Review remaining emergency procedures in the event of escalation. 9. Report all unmet needs to the County Municipal Liaison Officer (431-6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification.			purposes only. No actions
 Review remaining emergency procedures in the event of escalation. Report all unmet needs to the County Municipal Liaison Officer (431-6160). Maintain Alert status until notified of termination, escalation or reduction of classification. 	7.	Municipal EOC.	base upon arrival at
6160). 10. Maintain Alert status until notified of termination, escalation or reduction of classification.	8.		event of escalation.
reduction of classification.	9.		l Liaison Officer (431-
a. Date:	10.		nation, escalation or
		a. Date:	

	b.	Time	:		
	c.	Sour	ce:		
	d.	Disp	osition		
		(1)	Termination		
		(2)	Escalation		
		(3)	Reduction		
11.	If ter	escal	ation, accomplish appropriate ion or reduction of classific	Implementing Procedure. ation, verify/notify the f	If ollowing:
	a.	Veri	fication		
		(1)	Police Department	323-8360	
		(2)	Fire Department	323-3263	
		(3)	School		
			(a) North Coventry Elementa Greg Cunningham		e
		(4)	Verification Message:		
			"This is (name/title) you have been notified that Generating Station has been Event."	the emergency at the Limer	rick
	b.	Noti	fication		
		(1)	Elected Officials	Telephone	Time
			(a) Robert Saylor	home	
			(b) E. Kent High	home	
			(c) William R. Deegan	home	
			(d) Larry Challenger	home	
			(e) Kenneth J. Bickel	home	

	(2)	Special Facilities	
		(a) Coventry Mall John Roller	327-0770 office
		(b) Coventry Nursery School (9:00am- Mrs. Charles Hartman	11:30am) home 326-3958 office
		(c) U.C.C. Camp Wilmer Swinehart	326-1644 326-9515 326-5035
		(d) Kay F. Broussard Day Care	323-9356
(3)	Message:		
		"This is (name/title) Limerick Generating Station has been Unusual Event."	. The emergency at the terminated/reduced to

11. Remarks/Actions Taken:

Implementing Procedure

Emergency Management Coordinator

SITE EMERGENCY

If this is the first notification received or if escalation from Unusual Event, accomplish all actions; if escalation from Alert classification, Item 4 may be omitted:

Docu	ment:			
a.	Date:			
b.	Time:			
c.	Source:			
d.	Details:			
Noti	fy:			
a.	Elected Offic	cials	Telephone	Time
	(1) Robert	Saylor	home	
	(2) E. Kent	High	home	_
	(3) William	R. Deegan	home	
	(4) Larry C	nallenger .	home	
	(5) Kenneth	J. Bickel	home office	
b.	Key Staff			
	(1) Police Charles		home office	_
	Deputy		home	_
	(2) Fire Se Doug Ke	rvices Officer	home	

	Or Deputy		home office	
	(3) Transport James Bot or	tation Officer tdorf	home	
	Deputy Mark Ryzi	nar	home office	
	John Ire	ical Officer land	home office	
	Deputy		home office	
			ime)	
3.	Verify that the fo	ollowing have been not	fied: Telephone	Time
	a. Police Departm	nent	323-8360	Z
	b. Fire Departmen	nt .	323-3263	
	c. Verification	Message:		
		(name/title) . ified that a 'Site Emer rating Station."	I would like to verify that rgency' has been declared a	
4.	Report to and act	ivate the local Emerger	ncy Operations Center	
	a. Activated			
	b. County Municip (431-6160).		tified of EOC activation	
	c. Communications	(time) s system checked for op		
	d. Establish EOC	security.	(time)	
		(time) tation WCAU 1210 AM or	WCOJ 1420 AM. (time)	
		Alert Teams have been n	mobilized as necessary.	
	impaired.	alert system has been	activated, notify hearing	
	h. In the event	of a siren failure, red	ceive notification from the Teams have been dispatched	
	(time)			

	 Log all messages that provide information pertinent information on status board. 	(time)
	j. Review Fact Sheet (Appendix A-1).	(Cime)
5.	Have additional emergency personnel report to operation), or where needed.	the EOC (for 24-hour
6.	Ensure that appropriate EOC staff have placed workers on standby status. (time)	their respective emergency
7.	Verify that the following have been notified:	
	a. School	Telephone Time
	(1) North Coventry Elementary School Greg Cunningham	469-9247 office
	b. Verification Message:	
	"This is <u>(name/title)</u> . I would have been notified that an incident class Emergency' has been declared at the Limer	ification of 'Site
8.	Notify the following:	
	a. Special Facilities	Telephone Time
	(1) Coventry Mall John Roller	327-0770 office
	(2) Coventry Nursery School (9:00am-11:3 Mrs. Charles Hartman	home 326-3958 office
	(3) U.C.C. Camp Wilmer Swinehart	326-1644 326-9515 326-5035
	(4) Kay F. Broussard Day Care	323-9356
	b. Message:	
	"This is <u>(name/title)</u> . A of 'Site Emergency' has been declared at Station." (Provide appropriate instructions)	
9.	Verify Resource Availability:	
	Ensure appropriate EOC staff have reviewed the inventories and have reported deficiencies to	

			the County EOC; for example, the Munici contacts the County Transportation Office	er.	'
10.		ure R kers.	adiological Officer has distributed dosi	(time) meters/KI to emer	gency
11.	oth to/	er ac from	oad conditions with EOC staff, i.e., the tivity which would hinder movement of pethe area. Ensure that the Transportation orks Officer (431-6160) are aware of any	ersonnel or vehicle on Officer and the	25
12.			RES operator contacts the County ARES ball EOC. (time)	se upon arrival a	t the
13.	Rep 616	ort a	ll unmet needs to the County Municipal L	iaison Officer (4	31-
14.	Rev	iew r	emaining emergency procedures in the eve	ent of escalation.	
15.	Mai	ntain	Site Emergency status until notified of on, or reduction of classification:	termination,	
	a.	Date	:		
	b.	Time	:		
	c.	Sour	ce:		
	d.	Disp	osition:		
		(1)	Termination		
		(2)	Escalation		
		(3)	Reduction		
16.	If ter	escal minat	ation, accomplish appropriate Implementation or reduction of classification, not	ing Procedure. If ify/verify the fol	lowing:
	a.	Veri	fication:		
				Telephone	Time
		(1)	Police Department	323-8360	
		(2)	Fire Department	323-3263	
		(3)	School		
			(a) North Coventry Elementary School Greg Cunningham	469-9247 office	
		(4)	Verification Message:		

	ing	Station has been terminated	/reduced to	
No	tificat	tion		
			Telephone	Tim
(1) Elec	cted Officials		
	(a)	Robert Saylor	home	
	(b)	E. Kent High	home	_
	(c)	William R. Deegan	home	_
	(d)	Larry Challenger	home	_
	(e)	Kenneth J. Bickel	home	_
(2) Spec	cial Facilities		
	(a)	Coventry Mall John Roller	327-0770 offic	e
	(b)	Coventry Nursery School (9 Mrs. Charles Hartm	:00am-11:30am) an 326-3958 offic	e
	(c)	U.C.C. Camp Wilmer Swinehart	326-1644 326-9515 326-5035	
	(d)	Kay F. Broussard Day Care	323-9356	
(3	B) Mes	sage:		
	"Th	is is (name/title)	. The emergency	at the

17. Remarks/Actions Taken:

Implementing Procedure

Emergency Management Coordinator

GENERAL EMERGENCY

If this is the first notification or escalation from Unusual Event, accomplish all actions; if escalation from Alert or Site Emergency, Item 4 may be omitted:

Doc	ument			
a.	Date	:		
b.	Time	e:		
c.	Sour	rce:		
d.	Deta	nils:		
Not	ify:			
a.	Eī,	rted Officials	Telephone	Time
	(1)	Robert Saylor	hor	me fice
	(2)	E. Kent High	hor	me fice
	(3)	William R. Deegan	hor	me fice
	(4)	Larry Challenger	hor	me fice
	(5)	Kenneth J. Bickel	hor	me fice
b.	Key	Staff		
	(1)	Police Services Officer Charles Wilt	hor	me fice
		Deputy	hor	me fice
	(2)	Fire Services Officer Doug Keim	hor of	me fice

	Or Deputy	home
	(3) Transportation Officer James Botdorf	home
	Deputy Mark Ryznar	home office
	(4) Radiological Officer John Ireland	home office
	Deputy	home office
3.	Have key staff report to EOC. (t	ime)
	Territy char one for owing have been not	Telephone Time
	a. Police Department	323-8360
	b. Fire Department	323-3263
	c. Verification Message:	
	"This is(name/title) you have been notified that a 'Gener at the Limerick Generating Station. action is"	al Emergency' has been declared
4.	Report to and activate the local Emergen	cy Operations Center.
	a. Activated	
	b. County Municipal Liaison Officer not 6160). (time)	ified of EOC activation (431-
	c. Communications system checked for op	
	d. Establish EOC security.	(time)
	e. Monitor EBS station WCAU 1210 AM or	
	f. Ensure Route Alert Teams have been m	(time) obilized as necessary.
	(time) g. Log all messages which provide inforpertinent data on status board.	
	h. Review Fact Sheet (Appendix A-1).	(time)

5.	Ensure that all necessary emergency response the EOC, where needed, or to pre-assigned loc	
6.	Verify that the following have been notified:	
	a. School	Telephone Time
	a. SC1001	
	(1) North Coventry Elementary School Greg Cunningham	469-9247 office
	b. Verification Message:	
	"This is (name/title) . I would have been notified that a 'General Emerge the Limerick Generating Station. The recis	ency' has been declared at
7.	Notify the following:	
	a. Special Facilities	Telephone Time
	a. Special racificies	
	(1) Coventry Mall John Roller	327-0770 office
	(2) Coventry Nursery School (9:00am-11:3 Mrs. Charles Hartman	home 326-3958 office
	(3) U.C.C. Camp Wilmer Swinehart	326-1644 326-9515 326-5035
	(4) Kay F. Broussard Day Care	323-9356
	b. Message:	
	"This is <u>(name/title)</u> . A been declared at the Limerick Generating protective action is	Station. The recommended
	Note: If a protective action has not yet them to tune to the EBS station.	been determined, instruct
8.	Verify Resource Availability:	
	Ensure appropriate EOC staff have reviewed the inventories and have reported deficiencies to parts in the County EOC; for example, the Mun Officer contacts County Transportation Office	their respective counter- nicipal Transportation

9.	Ensure Radiological Officer has distributed dosimeters/KI to emergency workers and EOC staff.		
10.	Review road conditions with EOC staff, i.e., there is no construction or other activity which would hinder movement of personnel or vehicles to/from the area. Ensure that the Transportation Officer and the County Public Works Officer are aware of any problem areas.		
11.	Ensure ARES operator contacts County ARES base upon arrival at the Municipal EOC. (time)		
12.	Report all unmet needs to the County Municipal Liaison Officer (431-6160).		
13.	If sheltering is recommended:		
	a. When the public alert system has been activated, notify hearing impaired.		
	b. Monitor EBS station to ensure proper instructions are being given to the general population.		
	(time) c. In the event of a siren failure, receive notification from the County that appropriate Route Alert Teams have been dispatched.		
14.	(time) If evacuation is ordered:		
	a. When the public alert system has been activated, notify hearing impaired. (time)		
	b. Monitor EBS station to ensure proper instructions are being given to the general public. (time)		
	c. In the event of a siren failure, receive notification from the County that appropriate Route Alert Teams have been dispatched.		
	d. Ensure Traffic Control Points have been manned.		
	e. Assign sufficient emergency workers to Transportation Officer to support transportation resources, i.e., one emergency worker should be available for each vehicle used to evacuate those persons who do not have transportation.		
	f. Advise County Municipal Liaison Officer of any additional unmet needs (431-6160).		
	(1)		
	(2)		
	(3)		

		unty Municipal Liaison Officer (431-6160)		ne
	(1)	(time)	
	(2)		
	(3)		
15.	Mainta	in General Emergency status until:		
	a. Re	duction of classification.		
	b. Te	rmination of emergency. (time)		
		(time)		
16.	If red	(time) uction of classification or termination of	emergency,	
		/verify the following:		
	a. Ve	rification:		
			Telephone	Time
	(1) Police Department	323-8360	
	(2) Fire Department	323-3263	
	(3) School		
		(a) North Coventry Elementary School Greg Cunningham	469-9247 office	
	(4) Verification Message:		
		"This is <u>(rame/title)</u> . I wo have been notified that the emergency a ing Station has been terminated/reduced	it the Limerick Ge	enerat-
	b. No	tification		
	(1		lephone	Time
		(a) Robert Saylor	home office	
		(b) E. Kent High	home office	
		(c) William R. Deegan	home	

		(d) Larry Challenger	home office
		(e) Kenneth J. Bickel	home office
	(2)	Special Facilities	
		(a) Coventry Mall John Roller	327-0770 office
		(b) Coventry Nursery School (9:00am Mrs. Charles Hartman	n-11:30am) home 326-3958 office
		(c) U.C.C. Camp Wilmer Swinehart	326-1644 326-9515 326-5035
		(d) Kay F. Broussard Day Care	323-9356
	(3)	Message:	
		Limerick Generating Station has been	. The emergency at the terminated/reduced to actions as appropriate.
17.	If the E	OC must be evacuated:	
		possible, wait until the municipality ving the EOC.	has been evacuated before
	b. Secu	ure the facility and proceed to altern	nate EOC. (time)
		ify Chester County Municipal Liaison Cival at alternate EOC.	
18.	Remarks/	Actions Taken: (time)	

FACT SHEET

Abbreviations:

ACP	Access Control Point
ARES	Amateur Radio Emergency Service
EBS	Emergency Broadcast System
EPA	Environmental Protection Agency
EPZ	Emergency Planning Zone
KI	Chemical symbol for potassium iodide
PAG	Protective Action Guide
RACES	Radio Amateur Civil Emergency Services
REACT	Radio Emergency Action Citizens Team
TCP	Traffic Control Point
TLD	Thermoluminescent Dosimeter

Evacuation Information:

Evacuation Route: Local roads to 724 West or local roads to Route 100

South to Route 23 West

Reception Center: Cumru Elementary School (724 W); Morgan Corporation

(23W)

Host School(s): Owen J. Roberts School District to Twin Valley High

School*

Decontamination Station: Daniel Boone High School*

Transportation Staging Area: EUC

Homebound Support Hospital: Pocopson Home, West Chester

STATUS BOARD FORMAT

DATE	TIME	MESSAGE	ACTION/COMMENTS

^{*}Agreement pending.

ANNEX B

Implementing Procedure

Police Services

Police Services Officer: Chief Charles Wilt (name)

UNUSUAL EVENT

No response necessary unless police services are required at the Limerick Generating Station.

ALERT

The Police Services Officer shall:

- Upon request of the Emergency Management Coordinator, report to the EOC.
 - Ensure that normal police functions are maintained.
- 3. Review remaining emergency procedures in the event of escalation.
- Maintain Alert status until notified of termination, escalation or reduction of classification.
- 5. Remarks/Actions Taken:

Police Services

SITE EMERGENCY

The Police Services Officer shall:

ne i	force services officer shall.		
1.	If this is the first notification received or if escalation from Unusual Event, then:		
	a. Report to the EOC. (time)		
	b. Ensure normal police functions are maintained.		
	c. Proceed to Step 2.		
2.	If escalation from Alert or if proceeding from Step 1, then:		
	a. Mobilize, if necessary, additional police personnel (reference Appendix B-1) and have them report to police station. Make assignments as necessary. (time)		
	b. Review personnel/equipment inventory (reference Appendix B-1), verify availability, and report unmet needs to County EOC, Police Services at 431-6160. (time)		
	c. Ensure police emergency workers have been issued dosimeters-KI.		
	d. Review remaining emergency procedures in the event of escalation.		
	e. Maintain Site Emergency status until notified of termination, reduction of classification or escalation. (NOTE: If a protective action is recommended at Site Emergency, accomplish the appropriate steps indicated in the Generalt needs to County EOC, Police Services at 431-6160. (time)		
3.	If termination, have police personnel return dosimeters and unused KI to the Radiological Officer. (time)		
4	Remarks/Actions Taken		

Police Services

GENERAL EMERGENCY

The Police Services Officer shall:

1.	If this is the first notification received or if escalation from Unus Event, then:	ual
	a. Report to the EOC. (time)	
	b. Mobilize additional police personnel and have them report to police station (reference Appendix B-1). Make assignments as necessary. (time)	
	c. Review personnel/equipment inventory (reference Appendix B-1), verify availability, and report unmet needs to County EOC, Police Services at 431-6160. (time)	
	d. Ensure police emergency workers have been issued dosimeters-KI. (time)	
	e. Proceed to Step 2.	
2.	If escalation from Alert or Site Emergency, or if proceeding from Step 1, then:	
	a. If recommended protective action is sheltering,	
	(1) If requested have Police Department personnel assist Fire Department with route alerting (reference Fire Services Implementing Procedure).	
	(2) Initiate increased security measures, i.e., increase vehicul patrols. (time)	ar
	b. If recommended protective action is <u>evacuation</u> ,	
	(1) Ensure Traffic Control Points are manned (reference Appendix 8-2).	
	(2) Upon completion of assignments, ensure police relocate to Daniel Boone High School.* (time)	
	(3) Relocate to alternate EOC after population has departed.	
3.	(time) If termination, have police personnel return dosimeters and unused KI the Radiological Officer. (time)	to

Note: Upon completion of emergency tasks during a contaminating incident, each emergency worker is to report to the decontamination station located at the Daniel Boone High School.*

4. Remarks/Actions Taken

Draft 6

B-4

^{*}Agreement under development.

POLICE - EMERGENCY RECALL ROSTER

5 Ufficers

Names and telephone numbers on file in the EOC

POLICE - RESOURCE INVENTORY

4 vehicles, all with PA system

TRAFFIC CONTROL POINTS

Post Number	Location	Responsible Police Organization	# Officers Assigned
N. Coventry 1	Rt. 724 & Keim St.	Township	1
	Rt. 724 & Hanover St.	Township	1
	Rt. 724 & Rt. 100	Township	2
	S. Hanover St. Rt. 100	Township	1
	S. Hanover St. & Cedarville Rd.	Township	1
	Laurelwood & Rt. 724	Township	1
	Cedarville Rd. & Rt. 100	Township	1

ACCESS CONTROL POINTS

None required in the Township.

ANNEX C

Implementing Procedure

Fire Services*

Fire Services Officer: Douglas Keim

Alternate:

(name)

NUSUAL	EVENT
	onse necessary unless Fire Services are requested at the Limerick ing Station.
LEKT	
ne Fire	Services Officer shall:
l. Up	oon request of Emergency Management Coordinator, report to the EUC.
	(time) usure that normal fire protection services are maintained.
A1	required, ensure mobilization of sufficient personnel to meet Route ert Team requirements and make assignments to vehicles (reference, pendix C-2).
. Up	(time) odate the list of those individuals requiring special assistance in the vent of evacuation (reference Appendix C-3).
а.	requirements for those individuals requiring ambulance support.
b.	(time) Notify Municipal Transportation Officer of changes in requirements for those individuals requiring special transportation support other than ambulance. (time)
. Re	view remaining emergency procedures in the event of escalation.
. Ma	intain Alert status until notified of termination, escalation or eduction of classification.
. Re	marks/Actions Taken:

*Note: This procedure has been modified to include Medical/Ambulance

procedures.

Fire Services

SITE EMERGENCY

The !	Fire	Services	Officer	shall	1:
-------	------	----------	---------	-------	----

1.	If this is the first notification received or if escalation from Unusual Event, then:						
	a. Report to the EOC. (time)						
	b. Ensure normal fire protection services are maintained.						
	c. If required, ensure mobilization of sufficient personnel to meet Route Alert Team requirements and make assignments to vehicles (reference, Appendix C-2).						
	d. Update the list of those individuals requiring special assistance the event of evacuation (reference Appendix C-3).						
	(1) Notify County Medical Coordinator (431-6160) of changes in requirements for those individuals requiring ambulance support						
	(time) (2) Notify Municipal Transportation Officer of changes in requirements for those individuals requiring special transportation support other than ambulance.						
	e. Proceed to Step 2. (time)						
2.	If escalation from alert, or if proceeding from Step 1, then:						
	a. Mobilize additional personnel as necessary and have them report to fire station (reference Appendix C-1).						
	b. Ensure Fire Department Emergency workers have been issued dosi- meters/KI. (time)						
	c. Review personnel/equipment inventory (reference Appendix C-3), verify availability, and report unmet needs to County EOC, Fire Services at 431-6160.						
	d. Review remaining emergency procedures in the event of escalation.						
	(time) e. Maintain Site Emergency status until notified of escalation, termination or reduction of classification.						
3.	If termination, have fire personnel return dosimeters and unused KI to the Radiological Officer.						
4.	Remarks/Actions Taken: (time)						

C-2

Fire Services

GENERAL EMERGENCY

The	Fi	re	Services	Officer	shal	1 .
1116	10.1		SELAIFES	UIIICE	Sildi	

services officer shaff.
this is the first notification received or if escalation from Unusual nt, then:
Report to the EOC. (time)
Ensure mobilization of sufficient personnel to meet Route Alert Team requirements and make assignments to vehicles (reference, Appendix C-2).
Update the list of those individuals requiring special assistance in the event of evacuation (reference Appendix C-3).
(1) Notify County Medical Coordinator (431-6160) of changes in requirements for those individual requiring ambulance support.
(time) (2) Notify Municipal Transportation Officer of changes in requirements for those individuals requiring special transportation support other than ambulance.
Mobilize additional fire personnel and have them report to fire station (reference Appendix C-1).
Ensure Fire Department emergency workers have been issued dosimeters/KI. (time)
Review personnel/equipment inventory (reference Appendix C-1), verify availability, and report unmet needs to County EOC, Fire Services at 431-6160.
(time) Prepare a list of names and addresses of persons to be picked up for each ambulance. (time)
Persons being evacuated by ambulance shall be evacuated to St. Joseph's Hospital, Reading.
Proceed to Step 2.
escalation from Alert or Site Emergency, or if proceeding from 0 1, then:
Ensure population requiring ambulance transportation is served.
Monitor route alerting. (time)

- c. If evacuation is ordered, upon completion of assignments, ensure that Fire Department relocates to Kulptown Fire Co.
- d. Relocate to alternate EOC.
- If termination, have fire personnel return dosimeters and unused KI to Radiological Officer.

Note: Upon completion of emergency tasks during a contaminating incident, each emergency worker is to report to the decontamination station located at Daniel Boone High School.*

4. Remarks/Actions Taken:

^{*}Agreement under development.

FIRE SERVICES EMERGENCY RECALL ROSTER

A current roster is on file in the EOC.

FIRE - RESOURCE INVENTURY

- 1 ladder truck
- 2 pumpers
- 1 brush truck
- 1 squad

ROUTE ALERTING TEAMS

I. GENERAL

- A. North Coventry Township is divided into 4 Sectors.
- B. Each Sector is assigned a Route Alert Team (reference Attachment 1).
- C. Two (2) persons should be assigned to each team.

II. PURPOSE

The purpose of route alerting is to supplement the public alert system in the event the system fails. It may also be used to alert the hearing impaired (reference Attachment 3).

III. PROCEDURES

- A. When dispatched by Chester County DES, commence route alerting in designated sectors (reference Attachment 2).
- B. Route Alerting is accomplished by driving slowly along designated roads, periodically activating the vehicle siren and making the following announcement on the PA system:
 - "There is an emergency at the Limerick Generating Station; please tune to your EBS station WCOJ 1720 AM or WCAU 1210 AM."
- C. Upon completion of route, notify Chester County DES and return to station.

Note: If route alerting has taken place during a contaminating incident, proceed to the designated emergency worker/ decontamination station.

ROUTE ALERT TEAMS

Sector No. 64-A Alert Team:	Norco	Fire	Department	
Leader:				
Assistant:				
Transient Location(s):		(TBD)	
Hearing Impaired: List will	be on	file	in the EOC.	
Sector No. 64-B Alert Team:	Norco	Fire	Department	
Leader:				
Assistant:				
Transient Location(s):		(TBD)	
Hearing Impaired: List will	be on	file	in the EOC.	
Sector No. 64-C Alert Team:	Norco	Fire	Department	
Leader:				
Assistant:				
Transient Location(s):		(тво)	
Hearing Impaired: List will	be on	file	in the EOC.	
Sector No. 64-D Alert Team:	Norco	Fire	Department	
Leader:				
Assistant:				
Transient Location(s):		(TBO)	
Hearing Impaired: List will	be on	file	in the EOC.	

ROUTE ALERTING SECTUR MAP

Map will be inserted in final draft.

MESSAGE - HEARING IMPAIRED

There is an emergency at the Limerick Generating Station.

Please contact a relative, friend or neighbor so that you can receive important information being broadcast over the emergency broadcast system.

Please review your public information brochure for incidents at the Limerick Generating Station for additional important information.

If you do not have a relative, friend or neighbor nearby to assist you, please tell the individual who gave you this information immediately.

ANNEX D

Implementing Procedure

Transportation*

Transportation Officer:

James Batdorf

Alternate: 1

Mark Ryznar

UNUSUAL EVENT

No response required.

ALERT

The Transportation Officer shall:

1. Upon request of the Emergency Management Coordinator, report to the EUC.

(time)

 Update the list of those individuals who do not normally have transportation available 24-hours a day (reference Appendix D-1).

(time)

- 3. Review remaining procedures in the event of escalation.
- Maintain Alert status until notified of termination, escalation or reduction of classification.
- 5. Remarks/Actions Taken:

*Note: This procedure has been modified to include Public Works procedures.

Transportation

SITE EMERGENCY

The Transportation Officer shall	The T	ransport	ation	Officer	shal	1:
----------------------------------	-------	----------	-------	---------	------	----

EV	ent, then:
a.	Report to the EOC. (time)
b.	
c.	(time) Contact Medical/Ambulance Services Officer (431-6160) to obtain list
٠.	of those individuals who require specialized transportation (other than ambulance).
	(time)
d.	changes in requirements.
	(time)
e.	Review equipment/personnel inventory (reference Appendix D-3), verify availability, and report unmet needs to the the County Public Works Coordinator at 431-6160. Place equipment operators on standby
	status
f.	Proc ed to Step 2
If	escalation from Alert or if proceeding from Step 1, then:
a.	Ensure Transportation Staging Area, which is located at the EOC, is accessible and available. (time)
b.	
с.	Review remaining emergency procedures in the event of escalation.
d.	
	escalation or reductin of classification.
If	termination, return dosimeters and unused KI to Radiological Officer.
_	(time)

Transportation

GENERAL EMERGENCY

1.	If	this is the first notification received or if escalation from Unusualent, then:
	a.	Report to the EOC. (time)
	b.	Update the list of those individuals who do not normally have transportation available 24-hours a day (reference Appendix U-1).
	с.	(time) Contact the Medical/Ambulance Services Officer (431-6160) to obtain a list of those individuals who require specialized transportation (other than ambulances). (time)
	d.	Review equipment/personnel inventory (reference Appendix D-3), verify availability and report unmet needs to the County Public Works Coordinator at 431-616U. Mobilize equipment operators and have them report to public works garage. (time)
	e.	Monitor weather conditions.
	f.	Ensure that the Transportation Staging Area, which is located at the EOC, is accessible and available.
	g.	Proceed to Step 2.
2.		escalation from Alert or Site Emergency, or if proceeding from ep 1, then:
	a.	If recommended protective action is <u>sheltering</u> , no further action is required.
	b.	If recommended protective action is <u>evacuation</u> , then:
		(1) Add to Appendix D-1 the names and addresses of those individuals who call in requesting transportation assistance. (Note: Multiple copies of this list may be necessary).
		(2) As transportation resource requirements, including those for special needs (vans, etc.), exceed availability (Reference Appendix D-2), notify the County Transportation Coordinator at 431-6160 of additional requirements.
		(3) Inform the EMC of the number of vehicles that have been requested thru the County and request that an emergency worker be made available for assisting each vehicle.

- c. Prepare a list of names and addresses of persons to be picked for each vehicle.
- d. Upon the arrival of vehicle(s) at the municipal transportation staging areas, ensure that an emergency worker is assigned to each vehicle. A list of names and addresses of persons to be picked-up should be provided for each vehicle along with instructions to return to the municipal staging area where they will receive directions to the designated Reception Center and assigned Mass Care Center. Emergency workers need not accompany vehicles to reception center.

e. Relocate to alternate EOC after population has departed.

(time)
 If termination, return dosimeters and unused KI to Radiological Officer.

(time)
4. Remarks/Actions Taken:

PERSONS REQUIRING TRANSPORTATION ASSISTANCE

List is on file in the EOC.

Appendix U-2

TRANSPORTATION RESOURCE REQUIREMENTS

Vehicles Required

Vehicles Available

Unmet Need

Buses: 3

Buses: U

Buses: 3

PUBLIC WORKS RESOURCE INVENTORY

2 dump trucks 1 pick-up truck

ANNEX E

Implementing Procedure

Radiological

	Radiological Ufficer: Jol.n Ireland Alternate: (name)
NU:	SUAL EVENT
0	response required.
LE	RT
he	Radiological Officer shall:
1.	Upon notification, report to the EOC. (time)
2.	
3.	Prepare Control TLD's for pick up by the County.
4.	(time) Review remaining procedures in the event of escalation.
5.	Maintain Alert status until notified of termination, escalation or reduction of classification.
6.	Remarks/Action Taken:

Radiological

SITE EMERGENCY

The Radiological Officer shall:

1. If this is the first notification received or if escalation from Unusual Event, then:

a. Report to the FOC. _

(time)
b. Inventory dosi eters/KI and prepare for distribution; if applicable, complete a Receipt Form for Dosimetry - Survey Meters - KI (reference Appendix E-2). Report unmet needs to the County Radiological Officer at 431-6160.

c. Prepare Control TLD's for pick up by the County. (time)

- d. Proceed to Step 2.
- 2. If escalation from Alert or if proceeding from Step 1, then:
 - a. Distribute dosimeters/KI to muricipal emergency workers (reference Appendix E-1) and EOC staff; obtain a signed receipt (reference Appendix E-3).

 (time)
 - b. Review remaining procedures in the event of escalation.
 - c. Maintain Site Emergency status until notified of termination, escalation or reduction of classification.
 - d. If termination, collect dosimeters/KI and forms from emergency workers, inventory, and prepare for return to County EOC.

(time)

NOTE: All dosimeters will be returned to the County.

3. Remarks/Actions Taken:

Radiological

GENERAL EMERGENCY

The Radiological Officer shall:

1.	If this is the first notification received or if escalation from Unusual Event, then:
	a. Report to the EOC. (time)
	b. Inventory dosimeters/KI and prepare for distribution; if applicable, complete a Receipt Form for Dosimetry - Survey Meters - KI (reference Appendix E-2). Report unmet needs to the County Radiological Officer at 431-6160. (time)
	c. Distribute dosimeters/KI to municipal emergency workers (reference Appendix E-1) and EOC staff; obtain a signed receipt (Reference, Appendix E-3) (time)
	d. Prepare Control TLD's for pick un by the County. (time)
	e. Proceed to Step 2.
2.	If escalation from Alert or Site Emergency, or if proceeding from Step 1, then:
	a. Relocate to alternate EOC after population has departed. (time)
3.	Upon termination of emergency, collect dosimeters/KI and forms from emergency workers, inventory, and prepare for return to County EOC. (time) NOTE: All dosimeters will be returned to the County.
4.	Remarks/Actions Taken:

MUNICIPAL DOSIMETRY-KI LIST

AGENCY	NUMBER	OF	EMERGENCY	WORKERS
Emergency Management Agency				
North Coventry Township EOC 873 S. Hanover Street Pottstown, PA			11	
Fire Company				
Norco Fire Co. 144 W. Schuylkill Road Pottstown, PA			25	
Police Department				
North Coventry Township Police Department 873 S. Hanover Street Pottstown, PA			5	
	Emergency Management Agency North Coventry Township EOC 873 S. Hanover Street Pottstown, PA Fire Company Norco Fire Co. 144 W. Schuylkill Road Pottstown, PA Police Department North Coventry Township Police Department 873 S. Hanover Street	Emergency Management Agency North Coventry Township EOC 873 S. Hanover Street Pottstown, PA Fire Company Norco Fire Co. 144 W. Schuylkill Road Pottstown, PA Police Department North Coventry Township Police Department 873 S. Hanover Street	Emergency Management Agency North Coventry Township EOC 873 S. Hanover Street Pottstown, PA Fire Company Norco Fire Co. 144 W. Schuylkill Road Pottstown, PA Police Department North Coventry Township Police Department 873 S. Hanover Street	Emergency Management Agency North Coventry Township EOC 873 S. Hanover Street Pottstown, PA Fire Company Norco Fire Co. 144 W. Schuylkill Road Pottstown, PA Police Department North Coventry Township Police Department 873 S. Hanover Street

RECEIPT FORM FOR DOSIMETRY-SURVEY METERS-KI

ISSUED	BY	ISSUED TO	
ADDRESS		ADDRESS	
	IBLE INDIVIDUAL		
	NE		
trol who teams. county teams;	TIONS: During a nuclear power plant in en distributing the items listed below. This form should be used for transfer emergency management agency to risk murand (2) the municipalities to their loolice, and ambulance associations).	to municipalities and d of these items in bulk nicipalities and deconta	econtamination monitoring form from: (1) the mination monitoring
LINE	DESCRIPTION		QUANTITY
1.	CD V-742 Self-Reading Dosimeter (0-2	200R)	
2.	CD V-730 Self-Reading Dosimeter (0-2	OR)	
	DCA-622 Self-Reading Dosimeter (0-20	R)	
4.	CD V-750 Dosimeter Charger		
5.	TLD (Thermoluminescent Dosimeter) Serial Numbers THROUGH		
6.	Potassium Iodide (KI) Tablets (Bottl	es of 14 Tablets Each)	
7.	CD V-700 Survey Meter	h in the late.	
8.	Dosimetry-KI Report Form		
9.	Decontamination Monitoring Report Fo	rm ·	
10.	Receipt Form for Dosimetry-Survey Me	ters-KI	
11.	Acknowledgement of Receipt by Emerge Dosimetry-KI and Survey Meters	ncy Workers for	
RECEIVED	BY:	TITLE	
SIGNATUR	E: X	DATE	

E-2-1

ACKNOWLEDCHENT OF RECEIPT BY EMERCENCY WORKERS FOR DOSINETRY-KI AND SURVEY HETERS

DATE

NOTES: Emergency workers assigned to decontamination monitor/1g teams at decontamination monitoring stations or centers do NOT receive a CD V-730 or DCA 622

Jo

(see column 2). Only members of decontamination monitoring teams receive a

CD V-705 survey meter (see column 6).

NAME OF ENGICENCY ORCANIZATION

RESPONSIBLE INDIVIDUAL ORGANIZATION ADDRESS

column 1. By signing column 8, the individual accepts responsibility for each item indicated on the respective line and agrees to return these items (less the KI sutherized to be used) upon request and automatically when the nuclear power

INSTRUCTIONS FOR DISTRIBUTION: Enter (1) or (0) in columns 2 and 6. Record the serial number of the DCA-622 in column 2 and the serial number of the TLD in

-	2	,	7	,	7		
CD V-742 DOSINGTER (0-200R	CD V-730 OR DCA- 622 (Seríal Number) (0-20R)	TLD (THERMO- LUMINESCENT DOSINETER) (Set 1s1 Number)	KI (POTASSIU 10DIDE) (Tablets)	DOSINETRY KI REPORT FORH	CD V-700 SURVEY NETER	THDIVIDUAL'S HANG (print legibly)	INDIVIDUAL'S SICHATURE
1 each			1 bottle	1 each			
1 each			1 bottle	1 each			
1 each			1 bottle	1 coch			
1 each			1 bottle	1 each			
1 each			1 bottle	1 each			
1 each			1 bottle	1 each			
1 each				1 each			
1 each	A		1 bottle	1 each			
1 each			1 bottle	1 each			
1 coch			1 bottle	I ench			
1 each			1 bottle	1 each			
1 each			1 bottle	1 cach			
1 each			1 botele	1 cach			