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Revisions approved by:

C. L. Simpson
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Human Resources and Support
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Date

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C PDR

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6.0 EMERGENCY MEASURES

6.1 EVENT RESPONSE

6.1.1 General Response

In all areas (e.g., 3000, 300, etc.) the actual order of responses by the PNL Emergency Organization to events that occur without advance warning is basically the same:

1. Evacuate
2. Notify emergency response personnel
3. Account for personnel and render aid as needed
4. Rescue missing personnel from event site
5. Fight fires (usually done concurrently with #3 or #4)
6. Determine release of hazardous materials
7. Isolate the source of the emergency
8. Designate an emergency exclusion zone
9. Establish controls.

Not all of these measures may be necessary to control an event. While the responses are shown sequentially, two or more may in fact be carried out simultaneously.

Threats of bombing or sabotage, as noted in Section 6.1.2, are the only emergency events for which the response is somewhat different from that outlined above.

Any emergency classified as a Site or General Emergency (as defined in Section 4.0) will require, as a minimum, activation of the 300 and 3000 Area Emergency Control Centers (ECCs). In addition to activation of the ECCs, if PNL is the event contractor, the Patrol Operations Center (POC) should also be requested to close the Hanford Site. Based on the emergency, closure of the Hanford Site for emergencies at the Alert level classification should be considered.

An expansion of certain responses to some specific emergency events is detailed in the following subsections.

6.1.2 Response To Bomb Threats

Telephone Threats

A staff member who receives a direct telephone threat should follow this procedure:

1. Use the checklist for threatening phone calls (Figure 6.1):
 - Try to remember and, as soon afterward as possible, write down the exact words of the caller. Pay particular attention to information about the location and detonation time of the bomb.

11.0 CALL LIST

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11.0 CALL LIST

The single point contact for emergency notifications for the Pacific Northwest Laboratory is telephone number 375-2400. This telephone rings in the R0 Building Security Control Room and is manned 24 hours every day. 375-2400 is intended to be used for initial notification of PNL by other contractors, and to activate the PNL emergency organization. 375-2400 is also used by PNL staff members to request emergency assistance and to notify management of Off-Normal Events.

11.1 PNL EMERGENCY DIRECTOR

	<u>Office</u>	<u>Home</u>
D. E. Olesen	375-2201	586-4555
J. J. Fuquay, alt.	375-2305	946-6458
W. D. Richmond, alt.	375-2203	946-1027
C. L. Simpson, alt.	375-2892	967-3915

11.2 EMERGENCY ADVISORY STAFF

Public Information		
L. L. Rader	375-2327	946-9315
B. L. Matthews, alt.	375-2538	375-1945
Legal Office		
C. D. Fransen	375-2216	946-8542
C. W. Hill, alt.	375-2084	943-1364
Human Resources		
J. F. Conley	375-2621	946-1447
S. L. Rasmussen, alt.	375-2759	375-1708
Project Management & Engineering Services		
J. B. Schuette	376-1583	375-0849
H. C. Riches, alt.	376-1784	946-1829
Laboratory Safety		
C. R. Richey	376-1926	1-882-4375
J. T. Denovan, alt.	376-1187	783-7924
Industrial Health & Safety		
B. D. Robertson	376-1186	967-2009
P. A. Wright, alt.	376-1634	735-2476
Safeguards & Security		
R. J. Kofoed	375-2320	946-4363
J. G. Holt, alt.	375-2266	375-0737

11.4 3000 AREA EMERGENCY CONTROL CENTER STAFF

	<u>Office</u>	<u>Home</u>
Area Emergency Director		
J. G. Holt	375-2266	375-0737
B. J. Merrill, alt.	375-2041	586-3784
D. M. Montgomery, alt.	375-2278	946-0459
R. J. Kofoed, alt.	375-2320	946-4363
Communications Liaison		
E. A. Jones	375-2308	627-5542
J. C. Hanf, alt.	375-2825	586-0918
ECC Radio Operator		
D. M. Montgomery	375-2278	627-2182
J. C. Hanf, alt.	375-2825	586-0918
Event Site Radio Operator		
B. J. Merrill	375-2041	586-3784
D. M. Montgomery, alt.	375-2278	627-2182
Plotter		
J. R. Schwartz	375-2363	735-6825
C. L. Fox, alt.	375-2325	946-9447
Recorder		
E. M. Martinson	375-2348	946-9773
K. F. Aase, alt.	375-2308	627-2214
Communication Relay		
S. A. Canada	375-2384	547-6594
C. L. Fox, alt.	375-2325	946-9447

11.5 EMERGENCY CONTROL CENTERS

300 Area
 300 Area Emergency Control Center (3701-D Building) 376-4712

3000 Area
 3000 Area Emergency Control Center
 (ROB, Frankfurt Room) 375-2266

700 Area
 Unified Dose Assessment Center (UDAC) 376-7365
 RL-EACT (DOE Emergency Control Center) 376-7811

Base of Rattlesnake Mountain
 DOE-RL Emergency Operations Center (EOC) 376-7232

11.10 BUILDING EMERGENCY DIRECTORSOfficeHome

200E Area

209E Building

E. D. Clayton

373-2404

946-0328

R. C. Lloyd, alt.

373-2421

946-6050

300 Area

303-C Building

E. I. Wandling

375-2335

783-2869

J. V. Filsinger, alt.

375-2051

946-6727

W. P. Walsh, alt.

375-2818

967-3328

D. D. Scott, alt.

375-2816

946-0725

306-W Building

J. C. Dunn

376-0147

943-3836

R. S. Kemper, alt.

376-3789

946-5654

314 Building

J. C. Dunn

376-0147

943-3836

T. A. Golding, alt.

376-7021

946-1860

K. R. Wheeler, alt.

376-0830

627-1729

318 Building

E. I. Wandling

375-2335

783-2869

A. R. Bruce, alt.

376-3025

946-0155

D. M. Fleming, alt.

376-3468

375-1280

318 Trailer 3 Building

E. I. Wandling

375-2335

783-2869

P. E. Bramson, alt.

376-3969

588-2194

M. R. Quaders, alt.

376-4858

547-6681

K. R. Price, alt.

376-3960

375-1287

320 Building

A. R. Bruce

376-3025

946-0155

N. E. Ballou, alt.

376-3061

967-2259

R. S. Strebin, alt.

376-3605

967-2036

D. M. Robertson, alt.

376-3593

588-5830

F. P. Brauer, alt.

376-3722

943-3714

J. A. Meader, alt.

376-1809

946-4974

325 Trailers

A. R. Fickeisen

375-3798

943-4983

L. F. Higginson, alt.

376-1489

946-4241

329 Building

A. R. Bruce

376-3025

946-0155

D. A. Cochran, alt.

376-3942

586-6362

N. A. Wogman, alt.

376-3003

375-0143

BUILDING EMERGENCY DIRECTORS - 3000 AREA (contd)

	<u>Office</u>	<u>Home</u>
3762 Building		
E. I. Wandling	375-2335	783-2869
T. S. Wright, alt.	376-1334	735-2476
B. M. Nelson, alt.	376-1055	946-4234
 3000 Area		
Auditorium		
E. R. Job	375-2489	582-5417
S. Getchell, alt.	375-2745	547-0192
F. M. Rogers, alt.	375-2745	967-2692
 EDL		
E. R. Job	375-2489	582-5417
D. E. Fitzsimmons, alt.	375-2103	582-7247
W. K. Winegardner, alt.	375-3839	943-4343
 EDL Trailers		
E. R. Job	375-2489	582-5417
R. L. Crook, alt.	375-2652	375-1068
M. A. Williams, alt.	375-2864	627-3110
 ESB		
E. R. Job	375-2489	582-5417
K. L. Swinth, alt.	375-3773	375-1681
D. L. Haggard, alt.	375-3786	946-5108
 LSL-II Building		
R. D. Tucker	375-2064	943-1700
M. F. Gillis, alt.	375-2253	375-0630
M. T. Karagianes, alt.	375-3648	375-1679
 MATH Building		
E. R. Job	375-2489	582-5417
P. J. Hof, alt.	375-2133	946-7466
D. W. Faletti, alt.	375-2827	375-0681
 OSB		
A. R. Fickeisen	375-3798	943-4983
R. L. Steichen, alt.	375-2316	946-6009
R. W. Souder, alt.	375-2622	783-2287
J. V. Filsinger, alt.	375-205	946-6727

BUILDING EMERGENCY DIRECTORS - OTHER AREAS (contd)

<u>Other Areas</u>	<u>Office</u>	<u>Home</u>
622-R, F & T Buildings		
F. O. Gladfelder	375-3863	547-4135
O. P. Gifford, alt.	373-3216	1-882-2744
Duty Forecaster, alt.	373-2716	
747-A Building		
F. I. Wandling	375-2335	783-2869
H. E. Palmer, alt.	376-6257	946-6003
G. A. Rieksts, alt.	376-6064	545-9721
6652-C Building		
F. O. Gladfelder	375-3863	547-4135
G. M. Stokes, alt.	376-7301	582-5662
E. W. Kleckner, alt.	376-7301	943-4879
6652-I Building		
R. D. Tucker	375-2064	943-1700
K. A. Gano, alt.	376-6516	783-0891
J. F. Cline, alt.	376-7726	786-1649
L. E. Rogers, alt.	376-6311	547-9613
Marine Research Lab - Sequim		
J. E. Choate	683-4151	
J. A. Nimmo, alt.	683-6813	

11.11 EMERGENCY PREPAREDNESS COORDINATORS

PNL (V. C. Asmund)	376-1284	
DOE-RL (P. N. Turner)	376-2046	
HEDL (K. J. Killinger)	376-9823	
HEHF (R. D. Gilmore)	376-7037	
JAJ (D. Foust)	376-7430	
RHO (E. L. Richards)	373-2258	
UNC (H. Lines)	373-4946	
UDAC (K. R. Heid)	376-2404	

11.12 ENVIRONMENTAL MONITORING

	<u>Office</u>	<u>Home</u>
K. R. Price	376-3960	375-1287
P. E. Bramson	376-3969	588-3194
P. A. Eddy	376-4188	946-1583

If none of the above can be contacted, survey teams
may be activated by calling:

M. R. Ouaders	376-4858	547-6681
R. L. Dirkes	376-3086	783-1124

11.14 PNL EXPOSURE EVALUATOR
(Available 24 hours/day)

376-2222

If 376-2222 is unanswered, call 375-2400 for assistance. Two alternate procedures are also available for persons needing assistance:

- A message can be transmitted directly to the portable pager carried by the Exposure Evaluator on duty by dialing 85-618 from any Hanford telephone extension (note: no prefix necessary). Be sure to include your name and telephone number so that the message can be verified and the call returned.
- The Hanford Patrol Operations Center (POC) (373-3800 or 373-3801) maintains a call list for the Exposure Evaluator on duty and can achieve contact using telephone, portable pager, or radio (P-86). Information can be relayed to the Exposure Evaluator by the POC. Be sure to include your name and telephone number so that the message can be verified and the call returned.

11.15 INDUSTRIAL HEALTH & SAFETY

	<u>Office</u>	<u>Home</u>
R. D. Robertson	376-1186	967-2009
R. M. Gough	376-1886	783-2574
P. A. Wright	376-1634	735-2476
J. A. Piatt	376-1787	586-8678
P. A. Wright (Fire Protection)	376-1634	735-2476

When the Industrial Health and Safety office is unmanned during working hours, a safety engineer can be reached on a telephone paging device.

If onsite, dial 85, wait for end of short beep, dial 642, wait until beeping stops; deliver your message; repeat message several times.

If offsite, relay your message through the POC, 373-3800. Be sure to give the POC the page number 85-642.

11.20 STATE OF WASHINGTON RADIATION CONTROL SECTION

Robert R. Mooney,
Supervisor
Environmental
Radiation and
Emergency Response
Unit

(206) 464-6840 (206) NUCLEAR
(FTS) 464-6840 (FTS) 83-682-5327

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