

Central files

NOV 16 1979

POOR ORIGINAL

MEMORANDUM FOR: Lee V. Gossick, Executive Director for Operations

FROM: Robert G. Ryan, Director, Office of State Programs

SUBJECT: SCHEDULE OF ACTIONS - STATE AND LOCAL GOVERNMENT
EMERGENCY PLANNING

Attached is our monthly report and schedule of actions on State emergency plans. It is current through the end of October. This information has also been included in the weekly report.

Original Signed by
Robert G. Ryan

Robert G. Ryan, Director
Office of State Programs

- Attachments:
- I Staff Assignments
 - II Status of States
 - III Exercise History

1434 283

7911290147

Handwritten initials and signatures: "Gaut", "Collins", "Ryan" with a large flourish.

OFFICE	EP:OSP	EP:OSP	AD:EP:OSP	D:OSP		
SURNAME	CRVan Niel:gpsc	HE Gaut	HE Collins	RG Ryan		
DATE	11/13/79	11/13/79	11/14/79	11/ /79		



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

NOV 16 1979

MEMORANDUM FOR: Lee V. Gossick, Executive Director for Operations
FROM: Robert G. Ryan, Director, Office of State Programs
SUBJECT: SCHEDULE OF ACTIONS - STATE AND LOCAL GOVERNMENT
EMERGENCY PLANNING

Attached is our monthly report and schedule of actions on State emergency plans. It is current through the end of October. This information has also been included in the weekly report.

A handwritten signature in black ink, appearing to read "Robert G. Ryan".

Robert G. Ryan, Director
Office of State Programs

Attachments:
I Staff Assignments
II Status of States
III Exercise History

1434 284

7911290 147

Definitions and Acronyms in Attached Material

Category "A" States	Those with operating facilities and no "concurrent in" plan.
Category "B" States	Those (other than "A") contiguous to an operating facility in an adjacent State.
Category "C" States	Those (other than "A" or "B") with plants under construction.
Category "D" States	Those (other than "A", "B", or "C") contiguous to a plant under construction in an adjacent State.
Category "E" States	Those which have already received NRC concurrence.
Stages of development that States appear to be in:	Stage I- Identification of principals, determination of internal State priorities, and assessment of the status of State planning material. Stage II- Development/ compilation of planning materials. Stage III- Evaluation/ upgrading of planning materials. Stage IV- Critique of exercises.
PRERAD	(Peacetime Radiological Emergency Response Audit Device) A "PERT" type system for making an objective and semi-quantitative evaluation of plan/exercise.
RAC	Regional Advisory Committee.

1434 285

Nov. 5, 1979

ATTACHMENT I

Staff Assignments (as of 10/2/79)

1. Hal Gaut will coordinate field assistance, review & concurrence operations, and follow up on existing concurrences.
2. Bob DeFayette will support development of New England regional plan (RAC I*), manage training program and assist in coordination of overall field assistance efforts.
3. State programs regional staff (Tom Elsasser & Andy Robart) will retain lead in NRC regions 1 & 5 respectively.
4. I&E regional staff will retain lead in NRC regions 2,3&4 as time permits, keeping coordinator of field operations aware of any projected short-fall.
5. Dick Van Niel will support State planning efforts in RAC V* & coordinate periodic State status reports for all RAC's.
6. Dick Cleveland will support State planning efforts in RAC's VI thru X*, and coordinate finalization of acceptance criteria.
7. Ken Green will reassess limitations & capabilities of impacted counties and provide specific recommendations on the extent of their involvement in the emergency response process. He will also make a continuing review of all RERP's guidance for feasibility and relevance to local viz-a-viz state & facility activity.
8. Rod Mason will coordinate field exercise activity & consolidate interagency critiques. He will also support State planning efforts in RAC III*.
9. Dick Clevenger will develop demographic data in support of local & contiguous planning efforts, and specific field needs and priorities. He will also support State planning efforts in RAC IV*.
10. Eugene McPeck will support RAC II* and assist in support of RAC I, and VI-X. He will also coordinate with NRR on their scheduling and requirements for OSP participation in site visits.
11. Bob Jaske will provide quality control support on the concurrence process, including a critical review of existing concurrences and pursue special problems/States as needed, or noted below. He will also be project officer for the atmospheric release capability (ARAC) pilot project in New York at the Indian Point site.
12. Jim Dukes will implement PRERAD, instruct field staff ¹⁴³⁴ ~~in~~ ²⁸⁶ use and document ADP systems requirements in support of EP plan/capability analyses, act as liaison to MPA, & provide immediate ADP support as required. (Remainder of effort will be applied to overall OSP needs.)
13. MPA will develop functional systems in response to requirements evolved in item 12 above and maintain active involvement in the field test stage of the PRERAD system to ensure its reliability as an applied resource during the accelerated EP review period.

* (Staff who have 'support' roles will function basically as a headquarters project manager/consultant, working closely with the appropriate regional advisory committee chairman. Any exceptions to broad regional assignments are noted in specific State write-ups in Att. II.

1434 287

Nov. 5, 1979

ATTACHMENT II A

CATEGORY 'A' States

State (stage)	Facilities (OSP Hqs action officer) - comment/status
COLORADO	Ft. St. Vrain (Stage III)(Dick Cleveland) Review shows incomplete communications plan as only current deficiency, though several other areas not as able to benefit from some improvement. Revised plan due in October 1979. Exercise is scheduled for February 1980. State plans further revisions after exercise and projects NRC concurrence for May 1980.
GEORGIA	Hatch 1&2, Vogtle 1&2 (Stage III) (Dick Clevenger) RAC meeting held 10/25. State to submit revisions to plan by December. Concurrence is projected for March 1980.
ILLINOIS	Dresden 1/3, Quad Cities 1&2, Zion 1&2, Braidwood 1&2, Bryon 1&2, Clinton 1&2, LaSalle 1&2, Carroll 1&2 (Stage II)(Bob Jaske) High priority effort began 6/12/79 with goal of submission to NRC by 12/31/79. Funding assured by executive allocation. State legislature moving to establish a fund from licensing fees. Concurrence is projected for June 1980.
MAINE	Maine Yankee (Stage II)(Bob DeFayette) Plan is part of regional plan effort. State is also proceeding independently. Draft plan due in December. Concurrence is projected for May 1980.
MARYLAND	Calvert Cliffs 1&2 (Stage III)(Rod Mason) Plan being rewritten. Scheduled for submission in December. Concurrence is projected for May 1980.
MASSACHUSETTS	Pilgrim 1&2, Yankee-Rowe, Montague 1&2 (Stage II)(Bob DeFayette) Part of regional plan effort. Also proceeding independently. Draft plan due in November. Concurrence is projected for March 1980.
MICHIGAN	Palisades, Big Rock Point, Cook 1&2, Fermi 2, Midland 1&2, Greenwood 2&3 (Stage III)(Dick Van Niel) Plan submitted for RAC review. Concurrence is projected for February 1980.
MINNESOTA	Monticello, Prairie Island 1&2 (Stage III)(Dick Van Niel) Revised plan out for RAC review. RAC meeting scheduled 11/5-6. Exercise planned with Prairie Island in October. Concurrence projected for December 1979.
NORTH CAROLINA	Brunswick 1&2, Harris 1/4, McGuire 1&2, Perkins 1/3 (Stage III)(Dick Van Niel) Dep't of Crime Control taking lead. Plan being rewritten. Exercise planned for 12/7-8 with Brunswick. Concurrence projected for May 1980.
OHIO	Davis Besse 1&2, Zimmer, Perry 1&2,

1434 288

Erie 1&2

(Stage III)(Dick Van Niel) Revised plan reviewed by RAC. Revisions to plan due in early October. Exercise with Davis Besse revealed some plan implementation deficiencies. Concurrence projected for December 1979.

OREGON

Trojan, Pebble Springs 1&2

(Stage III)(Dick Cleveland) Partial Regional Advisory Committee review completed. Plan needs work. State representatives are in a state of flux as lead agency is changing. Projection for concurrence is May 1980.

PENNSYLVANIA

Beaver Valley 1&2, Peachbottom 2&3,

TMI 1&2, Limerick 1&2, Susquehanna 1&2

(Stage III)(Rod Mason) Revised State plan and plans from all counties around TMI were received October 1, 1979 and are under RAC review. Counties around Peach Bottom and Beaver Valley are revising plans which are expected for review before State plan is complete. Concurrence is projected for February 1980.

VERMONT

Vermont Yankee

(Stage II)(Bob DeFayette) Plan is part of regional plan effort. Governor Snellings is pushing the regional planning concept. Bordering States are supporting it. Draft plan due in November 1979. Concurrence projected for February 1980.

WISCONSIN

Kewaunee, Point Beach 1&2, LaCrosse,

Tyronne, Haven

(Stage III)(Dick Van Niel). State has submitted Rev. 1 for RAC review. Some additional information due. Exercise with Lacross on 7/27 satisfactory. Concurrence projected for November 1979.

1434 289

Nov. 5, 1979

ATTACHMENT 1 B

CATEGORY 'B' States

State Facilities
(stage) (OSP Hqs action officer) - comment/status

MISSOURI Callaway 1&2, Cooper(in NE)
(Stage III)(Dick Cleveland)Plan is being written as priority effort. Draft due to RAC for review in October. Concurrence is projected in February 1980. Tri-State exercise with Cooper Station, NE and KS is being planned for December 1979.

NEW HAMPSHIRE Seabrook 1&2, Vermont Yankee(in VT)
(Stage II)(Bob DeFayette) part of regional plan effort. Also proceeding with independent action. Draft plan due in December. Plan concurrence projected for 5/80.

RHODE ISLAND New England 1&2, Millstone 1/3, Connecticut Yankee(in CT) & Pilgrim(in MA)
(Stage II)(Bob DeFayette) 6/1/73 plan exists for nuclear accidents. 9/78 plan exists for Disaster Preparedness. Both plans need major work and a new plan is under active development. No date yet set for submittal to NRC/RAC, but expected in November. RI is being considered for inclusion in the New England regional plan.

WEST VIRGINIA Beaver Valley(in PA)
(Stage I)(Rod Mason) Current plan (circa 1969) is obsolete and very incomplete. WV has asked for NRC assistance in making a new plan. Meeting with WV held 8/16/79. WV will be starting from scratch, needs to coordinate closely with PA, and will try to have plan ready Spring 1980, but will need close attention and support.

1434 290

Nov. 5, 1979

ATTACHMENT II C

CATEGORY 'C' States

State (stage)	Facilities (OSP Hqs action officer) - comment/status
ARIZONA	Palo Verde 1,2,3 (Stage II)(Dick Cleveland) New start. Previous plans of about 1974 & 1976 are out-dated. 1st operating plant is scheduled for 1983 startup. No schedule yet for plan submittal for RAC review.
INDIANA	Bailly Station, Marble Hill 1&2 (Stage II)(Dick Van Niel) New draft plan needs major work before submittal for RAC review. Indiana to submit draft plan by 10/79. Concurrence projected for June 1980.
LOUISIANA	River Bend 1&2, Waterford 3, Grand Gulf 1&2, (in MS) (Stage III)(Dick Cleveland) Plan under actual development was reviewed by RAC 1/79. Resubmittal estimated for 1/80. 1st operating plant is scheduled for 9/81.
MISSISSIPPI	Grand Gulf 1&2, Yellow Creek 1&2 (Stage II)(Dick Clevenger) Plan is under development by State. RAC is monitoring progress and submittal for review is expected in December. 1st operating plant scheduled for 3/81.
OKLAHOMA	Black Fox 1&2 (Stage II)(Dick Cleveland) New start, no previous effort. Preliminary draft has been mailed by the State on May 29, 1979 for internal State review. No projection yet for submittal for RAC review. 1st operating plant scheduled for late 1982.
TENNESSEE	Hartsville 1,2,3&4, Sequoyah 1&2, Watts Bar 1&2, Phipps Bend 1&2, (Stage III)(Dick Clevenger) Review essentially complete. Exercise held with Sequoyah on 10/28. Concurrence is projected for November 1979.
TEXAS	Comanche Peak 1&2, So. Texas 1&2, Allens Creek (Stage III)(Dick Cleveland) 1978 draft plan under RAC review. Plan revisions expected 10/79.

1434 291

Nov. 5, 1979

ATTACHMENT II D

CATEGORY 'D' States

State Facilities
(stage) (OSP Hqs action officer) - comment/status

KENTUCKY Marble Hill(in IN), Zimmer(in OH)
(Stage III)(Dick Clevenger) RAD Health working to update plan
(current version is circa 1962) Peter Conn, Sec'y of KY Dept of
Human Resources, asked at Zimmer hearing 5/23/79 for Federal
assistance for KY and no license for Zimmer until effective plan is
in place. Judge Greenwood of Trimble County has asked Public Service
of Indiana for specific help for local plan at Marble Hill. Zimmer
(in Ohio) is scheduled for operation in 3/80. OSP/EP was briefed
6/21/79 at meeting in Frankfort. Administrative part of new plan
sent out for RAC review 6/28/79 and results were discussed with
state 8/23. Rest of plan due in early October.

1434 292

Nov. 5, 1979

ATTACHMENT II E

CATEGORY 'E' States (CONCURRED IN PLANS)

State	Date	Current plan of record in EP/DSP
Alabama	2/9/79	2/16/78 Alabama Emergency Plan (Annex B)
Arkansas	5/3/79	5/78 Emer. Operations Plan (Annex Q)
California	8/15/78	8/78 Nuclear Power Plant Emer. Resp. Plan
Connecticut	12/21/77	3/78 FNF RERP (Annex V to St. E.O.P.)
Delaware (adj.)	7/24/78	6/8/78 Radiological Emer. Response Plan
Florida	8/4/78	1978 Radiological Emer. Plan for FNF
Iowa	2/27/79	6/30/78 Iowa Emergency Plan
Kansas (adj.)	9/19/78	11/1/78 Annex A - FNF Nuc. Inc. Resp. Plan
Nebraska	9/21/79	7/79 RERP for Nuclear Power Plant accidents
New Jersey	9/30/77	11/1/77 State PIPAG manual w/app.
New York	1/23/79	12/78 State Emer. Plan for Radiation Acci.
South Carolina	11/23/77	12/30/78 Peacetime RERP
Virginia	10/22/79	10/79 Radiological Emer. Response Plan
Washington	3/29/77	4/77 State Emergency Plan for FNF.

1434 293

EXERCISES --- STATE/LOCAL GOVERNMENT ORIENTED VIZ-A-VIZ UTILITY

POOR ORIGINAL

	ESTIMATED BY RAC	PROJECTED BY STATE	SCHEDULED	COMPLETED	DOCUMENTED	PRIOR ACTIVITY				
1. ALABAMA	DUE 1/80	.	11/6/79	YES	.	6/30/78	8/29/77	2/23/76.		
2. ALASKA	.	.	.	.	.	.	.	.
3. ARIZONA	.	.	.	.	.	.	.	.
4. ARKANSAS	DUE 4/80	1/80	1/16/79	YES	YES	12/77	5/24/77	9/24/74		
5. CALIFORNIA	DUE 8/80	11/79	10/31/79	YES	.	5/2/79	8/19/77.	12/2/76.	7/1/76	6/19/77
6. COLORADO	.	.	7/79	.	.	11/6/78	1/12/78	1/11/77.		
7. CONNECTICUT	DUE 11/79	.	11/14/79	.	.	6/12/79	5/12/79	4/17/79	10/25/78	6/15/79
8. DELAWARE	DUE 8/79	.	9/20/79	YES	.	9/26/78.	10/27/77.	6/17/76.		
9. DIST/COLUMBIA	.	.	.	.	.	.	.	.
10. FLORIDA	DUE 7/80	.	9/27/79	YES	.	8/23/79	4/5/79	10/19/78	3/30/78.	10/20/79
11. GEORGIA	.	.	10/4/79	YES	.	.	.	.
12. HAWAII	.	.	.	.	.	.	.	.
13. IDAHO	.	.	.	.	.	.	.	.
14. ILLINOIS	.	.	.	.	.	.	.	.
15. INDIANA	.	.	.	.	.	.	.	.
16. IOWA	DUE 1/81	.	5/7/79	YES	YES	5/17/78.	6/8/77			
17. KANSAS	DUE 10/80	12/79	12/4/79	.	.	6/4/79	.	.		
18. KENTUCKY	.	.	.	.	.	.	.	.
19. LOUISIANA	.	7/80	.	.	.	.	.	.
20. MAINE	.	.	10/18/78	.	NO	.	.	.		
21. MARYLAND	.	.	6/27/78	YES	YES	7/14/76	.	.		
22. MASSACHUSETTS	.	.	10/21/75	YES	.	.	.	.
23. MICHIGAN	12/79	.	.	.	.	.	.	.
24. MINNESOTA	.	.	.	.	.	6/4/75	.	.		
25. MISSISSIPPI	.	.	.	.	.	.	.	.
26. MISSOURI	.	.	12/4/79	.	.	.	.	.
27. MONTANA	.	.	.	.	.	.	.	.
28. NEBRASKA	.	.	12/4/79	.	.	7/31/79	.	.		
29. NEVADA	.	.	.	.	.	.	.	.
30. NEW HAMPSHIRE	.	.	10/21/75	YES	YES	.	.	.		
31. NEW JERSEY	DUE 8/79	.	9/27/79	YES	.	9/26/78.	11/29/77	8/2/77.	6/17/76.	11/13/79
32. NEW MEXICO	.	.	.	.	.	.	.	.
33. NEW YORK	DUE 1/80	.	1/15/80	.	.	10/12/78	10/12/78.	12/2/77.	6/7/77	
34. NORTH CAROLINA	.	9/79	12/7/79	.	.	.	.	.
35. NORTH DAKOTA	.	.	.	.	.	.	.	.
36. OHIO	10/79	.	10/3/79	YES	.	.	.	.
37. OKLAHOMA	.	.	.	.	.	.	.	.
38. OREGON	.	.	10/25/79	YES	.	9/18/78	8/18/77	8/31/76.	11/3/75	8/13/79
39. PENNSYLVANIA	.	.	6/24/76	YES	NO	.	.	.		
40. PUERTO RICO	.	.	.	.	.	.	.	.
41. RHODE ISLAND	.	.	.	.	.	.	.	.
42. SOUTH CAROLINA	DUE 5/80	.	10/9/79	YES	.	11/14/78	5/4/78?			
43. SOUTH DAKOTA	.	.	.	.	.	.	.	.
44. TENNESSEE	.	.	10/28/79	YES	.	6/14/79	7/6/78.			
45. TEXAS	.	.	.	.	.	.	.	.
46. UTAH	.	.	.	.	.	.	.	.
47. VERMONT	.	.	7/6/78	YES	NO	10/21/75.	.	.		
48. VIRGINIA	.	.	11/4/78	YES	YES	9/18/76	6/26/76.	2/14/76.		
49. WASHINGTON	DUE 4/80	.	10/25/79	YES	.	8/18/77.	1975?			
50. WEST VIRGINIA	.	.	.	.	.	.	.	.
51. WISCONSIN	.	.	7/27/79	YES	.	.	.	.
52. WYOMING	.	.	.	.	.	.	.	.

1454
294