

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

June 3, 1988

Docket Nos.

50-322-0L-3

50-322-0L-5

50-322-0L-6

MEMORANDUM FOR:

The Atomic Safety and Licensing Boards for Shoreham

Nuclear Power Station

FROM:

Joseph F. Scinto, Acting Assistant General Counsel for

Hearings

SUBJECT:

RECENT CORRESPONDENCE BETWEEN NRC AND FEMA AND LONG

ISLAND COMPANY (BN 88-04)

Enclosed is an exchange of correspondence between NRC and FEMA and LILCO relating to a recent announcement of agreement in principle between Long Island Lighting Co. and the State of New York concerning the Shoreham

Nuclear Power Station.

Assistant General Counsel

for Hearings

Enclosure: As Stated

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No05

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of

LONG ISLAND LIGHTING COMPANY

(Shoreham Nuclear Power Station,
Unit 1)

Docket No. 50-322-0L-3 (Emergency Planning) Docket No. 50-322-0L-5 (EP Exercise) Docket No. 50-322-0L-6 (25% Power)

CERTIFICATE OF SERVICE

I hereby certify that copies of memorandum regarding "RECENT CORRESPONDENCE BETWEEN NRC AND FEMA AND LONG ISLAND COMPANY (BN 88-04)" in the above-captioned proceeding have been served on the following by deposit in the United States mail, first class or, as indicated by an asterisk, through deposit in the Nuclear Regulatory Commission's internal mail system, this 3rd day of June 1988.

Alan S. Rosenthal, Chairman*
Administrative Judge
Atomic Safety and Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dr. W. Reed Johnson*
Administrative Judge
Atomic Safety and Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

James P. Gleason, Chairman* Administrative Juóge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

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Howard A. Wilber*
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- 2 -

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Atomic Safety and Licensing Appeal Board Panel* U.S. Nuclear Regulatory Commission Washington, DC 20555

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Dr. Monroe Schneider North Shore Committee P.O. Box 231 Wading River, NY 11792

Ms. Nora Bredes Shoreham Opponents Coalition 195 East Main Street Smithtown, NY 11787

Barbara Newman Director, Environmental Health Coalition for Safe Living Box 944 Huntington, New York 11743

Afred L. Nardelli, Esq. New York State Department of Law 120 Broadway Rccm 3-118 New York, NY 10271

William R. Cumming, Esq. Office of General Counsel Federal Emergency Management Agency 500 C Street, SW Washington, DC 20472

Docketing and Service Section* Office of the Secretary U.S. Nuclear Regulatory Commission Washington, DC 20555

Jøseph F/ Scinto Acting Assistant General Counsel

for Mearings



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

June 3, 1988

The Honorable Julius W. Becton, Jr., Director Federal Emergency Management Agency Washington, D.C. 20472

Dear Mr. Becton:

As requested in your telephone conversation with me yesterday afternoon, this reaffirms the Commission's position, as stated in the letter of June 1 to your Mr. Grant Peterson from Mr. Victor Stello, Jr., NRC Executive Director for Operations, that the Commission has no basis at this time to recommend that the planned FEMA evaluated exercise for the Long Island Lighting Company (LILCO) offsite emergency plan should not proceed as scheduled.

Subsequent to Mr. Stello's letter, we have received the enclosed letter from Mr. William Catacosinos, Chairman and Chief Executive Officer of LILCO, which states that it is the intention and desire of LILCO to continue the Shoreham licensing process, including the exercise of the utility emergency plan scheduled for next week.

Under our regulations, no operating license for a nuclear power reactor will be issued unless we find that there is reasonable assurance that adequate protective measures for the public health and safety are available in the event of a radiologiacl emergency. As you are aware, the only remaining safety issue of any significance for NRC licensing the operation of the Shoreham plant is the adequacy of the utility emergency plan for the facility's emergency planning zone. The full participation exercise scheduled for next week is a critical element for the decision process for that remaining safety issue.

Under these circumstances, and in the absence of any good cause being shown to the contrary, the Commission is of the unanimous view that, as the responsible licensing agency, it should continue the Shoreham licensing process and that the exercise should be performed as scheduled.

If you desire further information on this matter, please do not hesitate to contact me.

Sincerely,

Lando W. Zech Jr.

Enclosure: Ltr. to J. Taylor fm J. Catacosinos of LILCO dtd 06/01/88 w/attachment

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EXECUTIVE OFFICES: 178 EAST OLD COUNTRY ROAD . HICKSVILLE, NEW YORK 11801

WILLIAM J CATADOSINOS SHARMAN AND CHEF EXECUTIVE OFFICER

June 1, 1988

Mr. James M. Taylor Deptty Executive Director Nuclear Regulatory Commission 11555 Rockville Piks Rockville, MD 20555

Dear Mr. Taylor:

Enclosed is a copy of the letter addressed to Mr. Stello that specifically states LILCO's desire and intention to continue the licensing of the Shoreham Nuclear Power Plant.

Very truly yours,

W.J. Ctammer

WJC: kam

Enclosure

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EXECUTIVE OFFICES: 178 EAST OLD COUNTRY ROAD . HICKEYILLE NEW YORK 11801

WILLIAM J CATACOSHOS SHAHAMAN SYTUSES SAN MANSHAMES

June 1, 1988

Mr. Victor Stello
Executive Director
U.S. Nuclear Regulatory
Commission
One White Flint North
11555 Rockville Pike
Room 17H1
Rockville, Maryland 20852

Re: Shoreham Nuclear Power Station

Dear Mr. Stello:

This letter will confirm our oral advice to you last week that LILCO has reached an agreement in principle concerning a settlement of issues between it and various government agencies in New York State relating to the Shoreham Nuclear Fower Station. We are in the process of drafting documents to reflect these agreements. Even after they have been completed and signed, the agreement will not become effective until a number of contingencies have occurred, a process that will take approximately three months. LILCO will continue the licensing of the plant until such time as all contingencies have been satisfied, at which time Commission approval of the transfer of control of the plant and its relevant licenses will be sought. During the three-month period contemplated for satisfaction of the contingencies, the company has agreed not to operate the plant at greater than 5 percent of full power should the Commission remove its present restriction on the license to low power and testing operations.

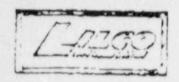
As soon as documents reflecting the agreement to enter into a settlement have been completed we will provide them to you and your staff. In the meantime, it is the intention and desire of the company to continue the Shoreham licensing process, including the full participation exercise scheduled for next week of the utility emergency plan for the Shoreham EPZ.

Sincerely,

WJC/cb

W.J. Ctacorniar -

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EXECUTIVE OFFICES: 176 EAST OLD COUNTRY ROAD . HICKSVILLE, NEW YORK 11801

WILLIAM J CATACOSINOS

June 1, 1988

Mr. James M. Taylor
Deputy Executive Director
Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20555

Dear Mr. Taylor:

Enclosed is a copy of the letter addressed to Mr. Stello that specifically states LILCO's desire and intention to continue the licensing of the Shoreham hadden Power Plant.

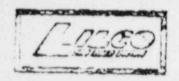
Very truly yours,

W.J. Ctawnwin

WJC: kam

Enclosure

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EXECUTIVE OFFICES: 178 EAST OLD COUNTRY ROAD . HICKEVILLE, NEW YORK 11801

WILLAY J CATACOSINOS

June 1, 1988

MF. Victor Stello
Ampoutive Director

J.C. Nuclear Regulatory
Commission

The Waste Flint North
LLDE Rockville Pike
Boom 17M1
Receiville, Maryland 20852

Re: Shoreham Nuclear Power Station

Diam Nr. Stello:

This letter will confirm our oral advice to you last week that LILCO has reached an agreement in principle concerning a settlement of issues between it and various government agencies ir. New York State relating to the Shoreham Nuclear Power Station. We are in the process of drafting documents to reflect these agresments. Even after they have been completed and signed, the agreement ::111 not become effective until a number of contingencies have occurred, a process that will take approximately three months. LILCO will continue the licensing of the plant until such time as all contingencies have been sstisfied, at which time Commission approval of the transfer of control of the plant and its relevant licenses will be sought. During the threa-month period contemplated for satisfaction of the contingencies, the company has agreed not to operate the plant at greater than 5 percent of full power should the Commission remove its present restriction on the license to low power and testing operations.

As soon as documents reflecting the agreement to enter into a settlement have been completed we will provide them to you and your staff. In the meantime, it is the intention and desire of the company to continue the Shoreham licensing process, including the full participation exercise scheduled for next week of the utility emergency plan for the Shoreham EPZ.

Sincerely,

W.J. Ctacorniar -

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** ** / ***



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

MIN 1 1986

Mr. Grant C. Peterson Associate Director State and Local Programs and Support Federal Emergency Management Agent 500 C Street, SW, R-706 Wastington, DC 20472

Dez- Mr. Peterson:

This responds to the question raised in your memorandum of May 31, 1988 to me as to whether the planned FEMA evaluated exercise for the LILCO offsite emergency plan should proceed at this time.

This is to advise you that the Commission has no basis at this time to recommend that the exercise should not proceed as scheduled. We have heard noting from the applicant which suggests that it has plans other than to proceed with its application for an operating license for the Shoreham plant. We have requested the applicant to advise us promptly if it has plans to the contrary.

Sincerely,

Victor Stello, Jr. Executive Director

for Operations

Enclosure: As stated



NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JUN 1. 1988

Mr. William J. Catacosinos Chairman and Chief Executive Officer Long Island Lighting Company 175 East Old Country Road Hicksville, NY 11801

Dear Mr. Catacosinos:

It is our understanding from the media reports that Long Island Lighting Company and the State of New York have reached an agreement, at least in principle, which, if finalized would effect the transfer of the Shoreham plant to a state agency for shutdown and perhaps decommissioning.

As the penultimate paragraph in the enclosed FEMA letter of May 31, 1988 to me indicates, it is important that LILCO inform the NRC promptly of any change to its plans to proceed with its pending application for a license to operate the Shoreham plant. It is important that you provide this information to the NRC at the earliest possible time.

You understand, of course, that any transfer of the Shoreham plant is subject to the prior review and approval of the NRC in accordance with the provisions of 10 CFR Part 50.

Sincerely,

Victor Stello, Jrc Executive Director for Operations

Enclosure: FEMA 5/31/88 Letter

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Federal Emergency Management Agency

Washington, D.C. 20472

MAY 3 | 1988

Mr. Victor Stello, Jr. Executive Director for Operations Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Stello:

On January 27, 1988, the Nuclear Regulatory Commission (NRC) requested the Federal Emergency Management Agency (FEMA) to review Revision 9 of Long Island Lighting Company's (LILCO) offsite emergency plan for the Shoreham Nuclear Power Station, under the provisions of the April 1985 NRC/FEMA Memorandum of Understanding and certain criteria and assumptions, as indicated below. FEMA was also requested to provide a finding, i.e., indicate whether in the framework of those criteria and assumptions, FEMA has reasonable assurance that the plans can protect the health and safety of the public living in the vicinity of the plant.

We were requested to review the plan under the criteria of the interim-use document entitled Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants (Criteria for Utility Offsite Planning and Preparedness). That document has been published as Supplement 1 to NUREG-0654/FEMA-REP-1, Rev.1. As requested by NRC, FEMA also used 3 assumptions in reviewing and evaluating the LILCO plan. Those assumptions are that in an actual radiological emergency, State and local officials that have declined to participate in emergency planning will:

- 1)Exercise their best efforts to protect the health and safety of the public,
- 2)Cooperate with the utility and follow the utility plan, and
- 3) Have the resources sufficient to implement those portions of the utility offsite plan where State and local response is necessary.

It is further understood that in any subsequent hearings or litigation related to the plan review or exercise, NRC will defend the above assumptions.

Enclosed is a report on the results of a full review of Revision 9 of the LILCO plan, conducted by FEMA Region II and the Regional Assistance Committee (RAC), using the criteria and assumptions specified by NRC. Based on

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16-2-58 11-6-45 that evaluation, Revision 9 contains 17 inadequacies. More detail on the review process and the inadequacies is contained in the enclosed report from FEMA Region II to FEMA Headquarters. Based on these inadequacies, and the recommendation of FEMA Region II, FEMA does not have reasonable assurance under Revision 9 that the public health and safety can be protected in the vicinity of the Shoreham Nuclear Power Station.

However, planning for the exercise may go forward for the reasons noted below. First, the utility has already provided FEMA Region II and the RAC with proposed plan changes to address these inadequacies. We understand that these changes were incorporated into Revision 10 of the plan. Eleven of the inadequacies in Revision 9 required relatively minor changes and the utility's proposed changes were responsive to the RAC/FEMA concerns. For the six inadequate elements requiring more substantive revision, five of these [(i.e., provisions for communication with New York State (F.1.b), the public information program for residents, transients, and the agricultural community (G.1.a-e, G. 2, and J. 11), and written agreements for "first-call" commitments with companies supplying supplementary buses for a "one-wave" evacuation of school (J.10.g)], will not affect the conduct of the exercise. With regard to the remaining inadequacy that must be evaluated at the exercise [i.a., planning for the monitoring and decontamination of school children evacuated after a release (J.12)], FEMA Region II provided technical assistance to the utility to expedite the resolution of this issue for its inclusion in Revision 10.

On May 23, 1988, NRC requested FEMA to conduct a full RAC review of Revision 10 of the plan and provide a finding by July 29, 1988, NRC has also requested that the Revision 10 changes be incorporated into the exercise play of the upcoming Shoreham exercise, now scheduled for the week of June 6, 1988. Since FEMA would not be able to complete a full RAC review in that short time frame, FEMA Region II has agreed to review the changes, coordinate with the RAC where necessary, and incorporate them into the evaluation of the exercise. A cursory review has been performed by FEMA Region II of the sections of Revision 10 relating to the inadequacy concerning the monitoring and decontamination of school children mentioned above in connection with element J.12. Based on that review, we have concluded that the inadequacy has been addressed in a manner sufficient to permit an adequate demonstration of the monitoring and decontamination function in the exercise.

We note also that on April 27, 1988, the Director of the Connecticut Office of Civil Preparedness notified LILCO that his office "would participate in an interstate exercise only in full coordination with the participating states and local governments. We have received no such coordination." He further indicated that his office will not "conduct any exercise evaluation activities or any simulation activities during the proposed exercise conducted by LILCO." This was fully discussed by members of our staffs on May 3, 1988. As discussed at the meeting, although the State of Connecticut has not withdrawn from participation in offsite emergency planning for the Shoreham plant, it will be considered by NRC as a non-participating government for purposes of the exercise. As a consequence, as stated in NRC's memorandum of May 26, 1988, NRC staff finds appropriate that the role of the State will be simulated through the use of a control cell, since the participation of the State is not reasonably achievable.

We have also received the May 26, 1988 confirmation from NRC staff that the May 25, 1988 advisory opinion from the Atomic Safety Licensing and Appeal Board does not change NRC staff's view that the current objectives for the exercise would constitute a qualifying exercise under NRC regulations. It is also our understanding that this confirmation has the concurrence of the NRC Office of General Counsel.

The above pre-exercise arrangements notwithstanding, we think it only prudent to raise the question of whether the planned FEMA-evaluated exercise should proceed at this time. It is our understanding that only recently, LILCO and the State of New York reached agreement to principle which will allow for the closing of the shoreham plant. While it is possible that final agreement may not be reached, there is also the probability that Shoreham will not continue to operate. In light of the additional expenditure of funds about to be spent related to the Shoreham exercise, it would be more judicious, in FEMA's view, to postpone a FEMA-evaluated exercise at least until further results from the negotiations between LILCO and New York are made public. Of course, postponement of the exercise would not prohibit continued planning and plan review litigation. Since there are only 4 working days left before the scheduled start of the exercise activities, please let us know in writing by COB June 1, 1988, of your position on this matter. If you agree with FEMA's position, we would also ask you to advise LILCO. If you disagree, please include your full rationale.

If you have any questions, please feel free to contact me or Dave McLoughlin at 646-3692.

Dave Mhoughter

Grant C. Peterson Associate Director

State and Local Programs

and Support

Enclosure As Stated



Federal Emergency Management Agency

Region II 26 Federal Plaza

New York, New York 10278

May 6. 1988

MEMORANDUM FU?: Grant Peterson

Associate Director.

State and Local Programs and Support Jack Sable
Regional Director Jack m. Seele

FROM:

SUBJECT:

RAC Review Comments for the LILCO Local

Offsite Radiological Emergency Response Plan

for Shoreham, Revision 9

Per your request of February 16, 1988 attached is the review of the referenced plan which has been conducted by the Region II Regional Assistance Committee (RAC). As referenced on each page of the document, this review has been conducted in accordance with the interim-use and comment document jointly developed by FEMA and NRC entitled: Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness i'. Support of Nuclear Power Plants (Criteria for Utility Offsite Planning and Preparedness); NUREG-0654/FEMA-REF-1, Rev. 1, Supp. 1. In reviewing this plan, FEMA and the RAC have assumed that in an actual radiological emergency, State and local officials that have declined to participate in emergency planning for the Shoreham plant will:

- (1) Exercise their best efforts to protect the health and safety of the public;
- (2) Cooperate with the utility and follow the utility offsite plan; and
- Have the resources sufficient to implement those portions of the utility offsite plan where State and local response is necessary.

Although Revision 9 constitutes a major revision, affecting more than 1000 pages of LILCO's plan, the Local Emergency Response Organization's (LERO's) concept of perations remains essentially unchanged from previous versions of the plan that have been reviewed. Therefore, this review builds upon RAC comments developed for previous revisions (Pevs. 1, 3, 5, 6, 7, and 8) of the plan and this updated review reflects current operations, resources and status of the atility's offsite emergency planning effort. The following steps were taken in completing this review:

G. Peterson May 6, 1988 Page 2 of 3

- (1) RAC comments for Revisions 5, 6, and 7 heretofore detailed in separate documents, and comments on Revision 8, were consolidated into one document dated 2/11/88 and was distributed to the RAC members.
- (2) A preliminary review dated 3/17/88 of Revision 9 was conducted by FEMA Region II and contractors to the REP program. This preliminary review was distributed to the RAC, FEMA Headquarters and LILCO on March 18, 1988.
- (3) Region II met with LILCO representatives on April 8, 1988 and received the utility's proposed actions to resolve items rated Inadequate (I) in the 3/17/88 preliminary review comments.
- (4) Detailed review comments on Revision 9 of the plan were received from RAC member agencies and were consolidated into an updated review document dated 4/21/88.
- (5) A RAC meeting, chaired by FEMA Region II was held in our offices to finalize the attached comments on Revision 9 of the plan. A record of this meeting was transcribed.

In the course of developing the attached updated review, the following nomenclature has been adapted from previous reviews:

- A (Adequate) The element is adequately addressed in the plan. Recommendations for improvement shown in italics are not mandatory, but their consideration would further improve the utility's offsite emergency response plan.
- I (Inadequate) The element is inadequately addressed in the plan for the reason(s) stated in bold type.

 The plan and/or procedures must be revised before the element can be considered adequate. For ease of understanding, the reason(s) an element has been rated inadequate is, where possible, stated first.

As a means of summarizing this rather lengthy review and for ease in understanding abbreviations used, an Element Rating Summary and List of Acronyms are provided at the end of the document.

Seventeen (17) elements are currently rated inadequate (I) and, in accordance with your request, Region II recommends a negative finding that the plan does not presently provide reasonable

G. Peterson May 6, 1988 Page 3 of 3

assurance that adequate protective measures can be taken in the event of a radiological emergency at Shoreham.

Planning for the exercise can go forward for two reasons. First, the utility has provided Region II and the RAC with proposed plan changes to address these inadequacies that would be incorporated, prior to the exercise, into Revision 10 of the plan. Eleven (11) of these inadequacies require relatively minor changes, and the utility's proposed changes are responsive to the RAC/FEMA concerns. Second, for the six (6) inadequate elements requiring more substantive revision, five (5) of these (i.e., provisions for communications with New York State, element F.1.b; the public information program for residents, transients and the agricultural community, elements G.1 a-e, G.2 and J.11; and written agreements for "first-call" commitments with companies supplying supplementary buses for a "one-wave" evacuation of schools, element J.10.g) will not be exercised. With regard to the remaining inadequacy that must be evaluated at the exercise (i.e., planning for the monitoring and decontamination of school children evacuated after a release, element J.10), FEMA is providing technical assistance to the utility to expedite the resolution of this issue for its inclusion in Revision 10.

With respect to LILCO's submission of Revision 10, FEMA will review the plan changes, coordinate with the RAC, and incorporate them in the evaluation of the exercise. Should any additional changes be forthcoming, every effort will be made to incorporate them in the exercise as well.

Based on all of the above, I recommend that the exercise proceed as planned. If you have any questions, please contact Mr. Ihor W. Husar, Chairman, Regional Assistance Committee, at FTS 649-8203.

Attachment

TELEFAX

MEMORANDUM FOR: Distribution List

FROM:

ition List

Vernon Adler, Work Group Chafrman

SUBJECT: Federal Radiological Emergency Response Plan (FRERF)

Revision Work Group Meeting - May 12, 1988

The people named on the distribution list either attended or were invited to attend meetings of the Work Group drafting changes to the Federal (FRERP) Plan. At the last meeting (April 18), the Work Group agreed to meet again on May 12, 1988, to discuss the results of their respective agency's full review of the December 21, 1987. That meeting will be convened at 9:00 am in the FEMA EICC, Task Force Area "A".

The objective of the discussion on changes to the FRERP is to arrive at definitive Government guidance for drafting the next iteration. I encourage you to prepare your comments in writing, to the extent practicable, to facilitate mutual understanding of each agency's concerns.

I look forward to a productive meeting with the Work Group next Thursday.

Distribution

. Earl Ashworth DNA WEDA NCS . Bill Belford George Bickerton USDA DOI Bruce Blanchard . Sam Boazman HUD FEMA Gerald Boyd CDC Larry Burt Harry Calley Wendell Carriker EPA POT MRC Frank Congel USDA Robert Conley Grant Dillon WA DOC (NOAA) Dick Gardner DOE-ORNL Kathy Gant Kent Gray COC NASA Leven Gray NCS Dave Johnson MRC Ed Jordan Walter Kordek BOM Ray Kulbitskas NSSC COC Lt. Col. Larson HHS Alex Martin FBI Allen Nash 200 Pat Payne HHS Tom Reutershan FBI Al Seddon Pete Sill DOT John Steiner DNA Lillian Stone DOI Gordon Tassi ESA HHS Don Thompson HHS Ed Tisdale MRC Bernie Weiss

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MEMORANDUM FOR:

Richard W. Krimm

Assistant Associate Director

Office of Natural and Technological

Hazards Programs

Federal Emergency Management Agency

FROM:

Frank J. Congel, Director

Division of Radiation Protection

and Emergency Preparedness

Office of Nuclear Reactor Regulation

SUBJECT:

OBJECTIVES FOR THE SHOREHAM EXERCISE

This documents a telephone conversation with your staff on May 25, 1988:

- We have reviewed the May 25, 1988 memorandum from the Appeal Board regarding the scope of the February 1986 emergency preparedness exercise at Shoreham.
- The view expressed in my May 20, 1988 memorandum to you regarding the completeness of the present objectives for the June 1988 Shoreham exercise has not changed; i.e., we believe that these objectives constitute a "qualifying" exercise under 10 CFR Part 50, Appendix E, Section IV.F.1.
- 3. The view expressed by NRC in the May 3, 1988 meeting in your office regarding the handling of the State of Connecticut's non-participation has not changed; i.e., their participation is not reasonably achievable and the use of a control cell is appropriate.

I believe that the Licensing Board's memorandum supports the NRC and FEMA judgement that the Shoreham exercise test as much of the emergency plans as is reasonably achievable. If you have any questions please call me at 492-1088.

Original signed by Richard J. Barrett

Frank J. Congel, Director
Division of Radiation Protection
and Emergency Preparedness
Office of Nuclear Reactor Regulation

CONTACT: Edward M. Podolak, Jr., NRR 492-3167

DISTRIBUTION:

*SEE PREVIOUS CONCURRENCE

PEPB/NRR* EMPodolak:1r 5/26/88 SC/PEPB/NRR* CRVan Niel 5/26/88 C/PEPB/NRR* WDTravers 5/26/88 OGC* EJReis 5/26/88 D/DREF/ARRY FJCongel 5/24/88

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3pp.

Mr. John D. Leonard, Jr. Long Island Lighting Company

cc: Stephen B. Latham, Esq. John F. Shea, III, Esq. Twomey, Latham & Shea Attorneys at Law Post Office Box 398 33 West Second Street Riverhead, New York 11901

Alan S. Rosenthal, Esq., Chairman Atomic Safety & Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

W. Taylor Reveley, III, Esq. Hunton & Williams Post Office Box 1535 707 East Main Street Richmond, Virginia 23212

Howard A. Wilber Atomic Safety & Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety & Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety & Licensing Appeal Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Gary J. Edles, Esq. Atomic Safety & Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Richard M. Kessel Chairman & Executive Director New York State Consumer Protection Board Room 1725 250 Broadway New York, New York 10007

Jonathan D. Feinberg, Esq. New York State Department of Public Service Three Empire State Plaza Albany, New York 12223 Shoreham Nuclear Power Station (11st 1)

Gerald C. Crotty, Esq. Ben Wiles, Esq. Counsel to the Governor Executive Chamber State Capitol Albany, New York 12224

Herbert H. Brown, Esq. Lawrence Coe Lanpher, Esq. Karla J. Letsche, Esq. Kirkpatrick & Lockhart South Lobby - 9th Floor 1800 M Street, N.W. Washington, D.C. 20036-5891

Dr. Monroe Schneider North Shore Committee Post Office Box 231 Wading River, New York 11792

Special Counsel to the Governor Executive Chamber - State Capitol Albany, New York 12224

Anthony F. Earley, Jr., Esq. General Counsel Long Island Lighting Company 175 East Old County Road Hicksville, New York 11801

Mr. Lawrence Britt Shoreham Nuclear Power Station Post Office Box 618 Wading River, New York 11792

Martin Bradley Ashare, Esq. Suffolk County Attorney H. Lee Dennison Building Veteran's Memorial Highway Hauppauge, New York 11788

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Post Office Box B
Rocky Point, New York 11778

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, Pennsylvania 19406 cc: Robert Abrams, Esq. Attorney General of the State of New York ATTN: John Corwin, Esq. New York State Department of Law Consumer Protection Sureau 120 Brnadway 3rd Floor New York, New York 10271

Mr. William Steiger Plant Manager Shoreham Muclear Power Station Post Office Box 628 Wading River, New York 11792

MHR Technical Associates 1723 Hamilton Avenue - Suite K San Jose, California 95125

Honorable Peter Cohalan Suffolk County Executive County Executive/Legislative Building Veteran's Memorial Highway Hauppauge, New York 11788

Ms. Donna Ross New York State Energy Office Agency Building ? Empire State Plaza Albany, New York 12223

Ms. Nora Bredes Shoreham Opponents Coalition 195 East Main Street Smithtown, New York 11787

Chris Nolin New York State Assembly Energy Committee 626 Legislative Office Building Albany, New York 12248

Peter S. Everett, Esq. Hunton & Williams 2000 Penrsylvania Avenue, NW Washington, D.C. 20036

Town Attorney Town of Brookhaven 3232, Poute 112 Medford, NY 11763 Document Control Desk Room 042 RIDS Code - NO05



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

June 3, 1988

Docket Nos.

50-322-0L-3

50-322-0L-5

50-322-0L-6

MEMORANDUM FOR:

The Atomic Safety and Licensing Boards for Shoreham

Nuclear Power Station

FROM:

J-seph F. Scinto, Acting Assistant General Cunsel for

Hearings

SUBJECT:

RECENT CORRESPONDENCE BETWEEN NRC AND FEMA AND LONG

ISLAND COMPANY (BN 88-04)

Enclosed is an exchange of correspondence between NRC and FEMA and LILCO relating to a recent announcement of agreement in principle between Long Island Lighting Co. and the State of New York concerning the Shoreham

Nuclear Power Station.

Assistant General Counsel

for Hearings

Enclosure: As Stated

8806090172

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of

LONG ISLAND LIGHTING COMPANY

(Shoreham Nuclear Power Station,
Unit 1)

Docket No. 50-322-0L-3 (Emergency Planning) Docket No. 50-322-0L-5 (EP Exercise) Docket No. 50-322-0L-6 (25% Power)

CERTIFICATE OF SERVICE

I hereby certify that copies of memorandum regarding "RECENT CORRESPONDENCE BETWEEN NRC AND FEMA AND LONG ISLAND COMPANY (BN 88-C4)" in the above-captioned proceeding have been served on the following by deposit in the United States mail, first class or, as indicated by an asterisk, through deposit in the Nuclear Regulatory Commission's internal mail system, this 3rd day of June 1988.

Alan S. Rosenthal, Chairman*
Administrative Judge
Atomic Safety and Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dr. W. Reed Johnson*
Administrative Judge
Atomic Safety and Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

James P. Gleason, Chairman* Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

Jerry R. Kline*
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Oscar H. Paris*
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Howard A. Wilber*
Administrative Judge
Atomic Safety and Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Christinen Kohl, Chairman*
Administrative Judge
Atomic Safety and Licensing Appeal
Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Frederick J. Shon*
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

John H. Frye III, Chairman* Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, DC 20555

Joel Blau, Esq.
Director, Utility Intervention
Suite 1020
99 Washington Avenue
Albany, NY 12210

Fabian G. Palomino, Esq. Special Counsel to the Governor Executive Chamber State Capitol Albany, NY 12224

Philip McIntire
Federal Emergency Management
Agency
26 Federal Plaza
Room 1349
New York, NY 10278

Douglas J. Hynes, Councilman Town Board of Oyster Bay Town Hall Oyster Bay, New York 11771

Stephen B. Latham, Esq. Twomey, Latham & Shea Attorneys at Law 33 West Second Street Riverhead, NY 11901

Atomic Safety and Licensing Board Panel* U.S. Nuclear Regulatory Commission Washington, DC 20555

Atomic Safety and Licensing Appeal Board Panel* U.S. Nuclear Regulatory Commission Washington, DC 20555

Martin Bradley Ashare, Esq. Suffolk County Attorney H. Lee Dennison Building Veteran's Memorial Highway Hauppauge, NY 11788

Anthony F. Earley, Jr. General Counsel Long Island Lighting Company 175 East Old County Road Hicksville, NY 11801

Dr. Robert Hoffman Long Island Coalition for Safe Living P.O. Box 1355 Massapequa, NY 11758 W. Taylor Reveley III, Esq. Donald P. Irwin, Esq. Hunton & Williams 707 East Main Street P.O. Box 1535 Richmond, VA 23212

Jonathan D. Feinberg, Esq. New York State Department of Public Service Three Empire State Plaza Albany, NY 12223

Dr. W. Reed Johnson 115 Falcon Drive, Colthurst Charlottesville VA 22901

Herbert H. Brown, Esq. Lawrence Coe Lanpher, Esq. Karla J. Letsche, Esq. Kirkpatrick & Lockhart South Lobby - 9th Floor 1800 M Street, NW Washington, DC 20036-5891

Jay Dunkleberger New York State Energy Office Agency Building 2 Empire State Plaza Albany, NY 12223

Spence W. Perry, Esq.
General Counsel
Federal Emergency Management
Agency
500 C Street, SW
Washington, DC 20472

Dr. Monroe Schneider North Shore Committee P.O. Box 231 Wading River, NY 11792

Ms. Nora Bredes Shoreham Opponents Coalition 195 East Main Street Smithtown, NY 11787

Barbara Newman Director, Environmental Health Coalition for Safe Living Box 944 Huntington, New York 11743

Afred L. Nardelli, Esq. New York State Department of Law 120 Broadway Rcom 3-118 New York, NY 10271

William R. Cumming, Esq. Office of General Counsel Federal Energency Management Agency 500 C Street, SW Washington, DC 20472

Docketing and Service Section*
Office of the Secretary
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Joseph F/ Scinto
Acting Assistant General Counsel for Mearings



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

June 3, 1988

The Honorable Julius W. Becton, Jr., Director Federal Emergency Management Agency Washington, D.C. 20472

Dear Mr. Becton:

As requested in your telephone conversation with me yesterday afternoon, this reaffirms the Commission's position, as stated in the letter of June 1 to your Mr. Grant Peterson from Mr. Victor Stello, Jr., NRC Executive Director for Operations, that the Commission has no basis at this time to recommend that the planned FEMA evaluated exercise for the Long Island Lighting Company (LILCO) offsite emergency plan should not proceed as scheduled.

Subsequent to Mr. Stello's letter, we have received the enclosed letter from Mr. William Catacosinos, Chairman and Chief Executive Officer of LILCO, which states that it is the intention and desire of LILCO to continue the Shoreham licensing process, including the exercise of the utility emergency plan scheduled for next week.

Under our regulations, no operating license for a nuclear power reactor will be issued unless we find that there is reasonable assurance that adequate protective measures for the public health and safety are available in the event of a radiologiacl emergency. As you are aware, the only remaining safety issue of any significance for NRC licensing the operation of the Shoreham plant is the adequacy of the utility emergency plan for the facility's emergency planning zone. The full participation exercise scheduled for next week is a critical element for the decision process for that remaining safety issue.

Under these circumstances, and in the absence of any good cause being shown to the contrary, the Commission is of the unanimous view that, as the responsible licensing agency, it should continue the Shoreham licensing process and that the exercise should be performed as scheduled.

If you desire further information on this matter, please do not hesitate to contact me.

Sincerely.

Lando W. Zech Jr.

Enclosure: Ltr. to J. Taylor fm J. Catacosinos of LILCO dtd 06/01/88 w/attachment

18806134205 Lp.



EXECUTIVE OFFICES: 178 EAST OLD COUNTRY ROAD . HICKSVILLE. NEW YORK 11801

WILLIAM J CATADORINOS SHARMAN AND CHEP EXECUTIVE OPPIGER

June 1, 1988

Mr. James M. Taylor
Deputy Executive Director
Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20555

Dear Mr. Taylor:

Enclosed is a copy of the letter addressed to Mr. Stello that specifically states LILCO's desire and intention to continue the licensing of the Shoreham Nuclear Power Plant.

Very truly yours,

W.J. Ctawnon

WJC: kam

Enclosure

8866130072 LP



EXECUTIVE OFFICES: 176 EAST OLD COUNTRY ROAD . HICKSYILLE NEW YORK 11801

WILLIAM J CATACOSHOS SHARRAN AND DHEF EXECUTIVE OFFICER

June 1, 1988

Mr. Victor Stello
Executive Director
U.S. Nuclear Regulatory
Commission
One White Flint North
11555 Rockville Pike
Room 17H1
Rockville, Maryland 20852

Re: Shoreham Nuclear Power Station

Dear Mr. Stello:

This letter will confirm our oral advice to you last week that LILCO has reached an agreement in principle concerning a settlement of issues between it and various government agencies in New York State relating to the Shoreham Nuclear Power Station. We are in the process of drafting documents to reflect these agreements. Even after they have been completed and signed, the agreement will not become effective until a number of contingencies have occurred, a process that will take approximately three months. LILCO will continue the licensing of the plant until such time as all contingencies have been satisfied, at which time Commission approval of the transfer of control of the plant and its relevant licenses will be sought. During the three-month period contemplated for satisfaction of the contingencies, the company has agreed not to operate the plant at greater than 5 percent of full power should the Commission remove its present restriction on the license to low power and testing operations.

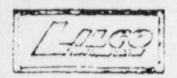
As soon as documents reflecting the agreement to enter into a settlement have been completed we will provide them to you and your staff. In the meantime, it is the intention and desire of the company to continue the Shoreham licensing process, including the full participation exercise scheduled for next week of the utility emergency plan for the Shoreham EPZ.

Sincerely,

WJC/cb

W.J. Cotacomina -

-88\$673\$\$\$ Tb.



EXECUTIVE OFFICES: 175 EAST OLD COUNTRY ROAD . HICKSVILLE. NEW YORK 11801

WILLIAM J CATACOBINGS

June 1, 1988

Mr. James M. Taylor
Deputy Executive Director
Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20555

Dear Mr. Taylor:

Enclosed is a copy of the letter addressed to Mm. Stello that specifically states LILCO's desire and intention to continue the licensing of the Shoreham inclear Power Plant.

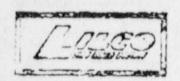
Very truly yours,

W.J. Ctammor

WJC: kam

Enclosure

-8866+30072 Ip.



EXECUTIVE OFFICES: 175 EAST OLD COUNTRY ROAD . HICKEVILLE. NEW YORK 11801

WILLIAY J CATACOSINOS

June 1, 1988

Mr. Victor Stello
Amscutive Director
U.C. Nuclear Regulatory
Commission
One Waste Flint North
habbe Rockville Pike
Hoom 1781
Rockville, Maryland 20852

Re: Shoreham Nuclear Power Station

Litt Mr. Stello:

11 11 100

This letter will confirm our oral advice to you last week that LILCO has reached an agreement in principle concerning a settlement of issues between it and various government agencies in New York State relating to the Shoreham Nuclear Power Station. We are in the process of drafting documents to reflect these agreements. Even after they have been completed and signed, the agreement will not become effective until a number of contingencies have occurred, a process that will take approximately three months. LILCO will continue the licensing of the plant until such time as all contingencies have been satisfied, at which time Commission approval of the transfer of control of the plant and its relevant licenses will be sought. During the three-month period contemplated for satisfaction of the contingencies, the company has agreed not to operate the plant at greater than 5 percent of full power should the Commission remove its present restriction on the license to low power and tecting operations.

As soon as documents reflecting the agreement to enter into a settlement have been completed we will provide them to you and your staff. In the meantime, it is the intention and desire of the company to continue the Shoreham licensing process, including the full participation exercise scheduled for next week of the utility emergency plan for the Shoreham EPZ.

Sincerely,

W.J. Ctawwin -

-886613667 Ip.



NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

MIN 1 1986

Mr. Grant C. Peterson
Associate Director
State and Local Programs and Support
Federal Emergency Management Agent
50: C Street, SW, R-706
Wassington, DC 20472

Dez- Mr. Peterson:

This responds to the question raised in your memorandum of May 31, 1988 to me as to whether the planned FEMA evaluated exercise for the LILCO offsite emergency plan should proceed at this time.

This is to advise you that the Commission has no basis at this time to recommend that the exercise should not proceed as scheduled. We have heard noting from the applicant which suggests that it has plans other than to proceed with its application for an operating license for the Shoreham plant. We have requested the applicant to advise us promptly if it has plans to the contrary.

Sincerely,

Victor Stello, Jr. Executive Director

for Operations

Enclosure: As stated

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NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

MUN 1. 1988

Mr. William J. Catacosinos Chairman and Chief Executive Officer Long Island Lighting Company 175 East Old Country Road Hicksville, NY 11801

Dear Mr. Catacosinos:

It is our understanding from the media reports that Long Island Lighting Company and the State of New York have reached an agreement, at least in principle, which, if finalized would effect the transfer of the Shoreham plant to a state agency for shutdown and perhaps decommissioning.

As the penultimate paragraph in the enclosed FEMA letter of May 31, 1988 to me indicates, it is important that LILCO inform the NRC promptly of any change to its plans to proceed with its pending application for a license to operate the Shoreham plant. It is important that you provide this information to the NRC at the earliest possible time.

You understand, of course, that any transfer of the Shoreham plant is subject to the prior review and approval of the NRC in accordance with the provisions of 10 CFR Part 50.

Sincerely,

Victor Stello, JrC Executive Director for Operations

Enclosure: FEMA 5/31/88 Letter



Federal Emergency Management Agency

Washington, D.C. 20472

MAY 3 1 1988

Mr. Victor Stello, Jr. Executive Director for Operations Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Stello:

On January 27, 1988, the Nuclear Regulatory Commission (NRC) requested the Federal Emergency Management Agency (FEMA) to review Revision 9 of Long Island Lighting Company's (LILCO) offsite emergency plan for the Shoreham Nuclear Power Station, under the provisions of the April 1985 NRC/FEMA Memorandum of Understanding and certain criteria and assumptions, as indicated below. FEMA was also requested to provide a finding, i.e., indicate whether in the framework of those criteria and assumptions, FEMA has reasonable assurance that the plans can protect the health and safety of the public living in the vicinity of the plant.

We were requested to review the plan under the criteria of the interim-use document entitled Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants (Criteria for Utility Offsite Planning and Preparedness). That document has been published as Supplement 1 to NUREG-0654/FEMA-REP-1, Rev.1. As requested by NRC, FEMA also used 3 assumptions in reviewing and evaluating the LILCO plan. Those assumptions are that in an actual radiological emergency, State and local officials that have declined to participate in emergency planning will:

- 1)Exercise their best efforts to protect the health and safety of the public,
- 2)Cooperate with the utility and follow the utility plan, and
- 3) Have the resources sufficient to implement those portions of the utility offsite plan where State and local response is necessary.

It is further understood that in any subsequent hearings or litigation related to the plan review or exercise, NRC will defend the above assumptions.

Enclosed is a report on the results of a full review of Revision 9 of the LILCO plan, conducted by FEMA Region II and the Regional Assistance Committee (RAC), using the criteria and assumptions specified by NRC. Based on

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that evaluation, Revision 9 contains 17 inadequacies. More detail on the review process and the inadequacies is contained in the enclosed report from FEMA Region II to FEMA Headquarters. Based on these inadequacies, and the recommendation of FEMA Region II, FEMA does not have reasonable assurance under Revision 9 that the public health and safety can be protected in the vicinity of the Shoreham Nuclear Power Station.

However, planning for the exercise may go forward for the reasons noted below. First, the utility has already provided FEMA Region II and the RAC with proposed plan changes to address these inadequacies. We understand that these changes were incorporated into Revision 10 of the plan. Eleven of the inadequacies in Revision 9 required relatively minor changes and the utility's proposed changes were responsive to the RAC/FEMA concerns. For the six inadequate elements requiring more substantive revision, five of these [(i.e., provisions for communication with New York State (F.1.b), the public information program for residents, transients, and the agricultural community (G.1.a-e, G.2, and J.11), and written agreements for "first-call" commitments with companies supplying supplementary buses for a "one-wave" evacuation of school (J.10.g)], will not affect the conduct of the exercise. With regard to the remaining inadequacy that must be evaluated at the exercise [i.e., planning for the monitoring and decontamination of school children evacuated after a release (J.12)], FEMA Region II provided technical assistance to the utility to expedite the resolution of this issue for its inclusion in Revision 10.

On May 23, 1988, NRC requested FEMA to conduct a full RAC review of Revision 10 of the plan and provide a finding by July 29, 1988. NRC has also requested that the Revision 10 changes be incorporated into the exercise play of the upcoming Shoreham exercise, now scheduled for the week of June 6, 1988. Since FEMA would not be able to complete a full RAC review in that short time frame, FEMA Region II has agreed to review the changes, coordinate with the RAC where necessary, and incorporate them into the evaluation of the exercise. A cursory review has been performed by FEMA Region II of the sections of Revision 10 relating to the inadequacy concerning the monitoring and decontamination of school children mentioned above in connection with element J.12. Based on that review, we have concluded that the inadequacy has been addressed in a manner sufficient to permit an adequate demonstration of the monitoring and decontamination function in the exercise.

We note also that on April 27, 1988, the Director of the Connecticut Office of Civil Preparedness notified LILCO that his office "would participate in an interstate exercise only in full coordination with the participating states and local governments. We have received no such coordination." He further indicated that his office will not "conduct any exercise evaluation activities or any simulation activities during the proposed exercise conducted by LILCO." This was fully discussed by members of our staffs on May 3, 1988. As discussed at the meeting, although the State of Connecticut has not withdrawn from participation in offsite emergency planning for the Shoreham plant, it will be considered by NRC as a non-participating government for purposes of the exercise. As a consequence, as stated in NRC's memorandum of May 26, 1988, NRC staff finds appropriate that the role of the State will be simulated through the use of a control cell, since the participation of the State is not reasonably achievable.

We have also received the May 46, 1988 confirmation from NRC staff that the May 25, 1988 advisory opinion from the Atomic Safety Licensing and Appeal Board does not change NRC staff's view that the current objectives for the exercise would constitute a qualifying exercise under NRC regulations. It is also our understanding that this confirmation has the concurrence of the NRC Office of General Counsel.

The above pre-exercise arrangements notwithstanding, we think it only prudent to raise the question of whether the planned FEMA-evaluated exercise should proceed at this time. It is our understanding that only recently, LILCO and the State of New York reached agreement in principle which will allow for the closing of the Shoreham plant. While it is possible that final agreement may not be reached, there is also the probability that Shoreham will not continue to operate. In light of the additional expenditure of funds about to be spent related to the Shoreham exercise, it would be more judicious, in FEMA's view, to postpone a FEMA-evaluated exercise at least until further results from the negotiations between LILCO and New York are made public. Of course, postponement of the exercise would not prohibit continued planning and plan review litigation. Since there are only 4 working days left before the scheduled start of the exercise activities, please let us know in writing by COB June 1, 1988, of your position on this matter. If you agree with FEMA's position, we would also ask you to advise LILCO. If you disagree, please include your full rationale.

If you have any questions, please feel free to contact me or Dave McLoughlin at 646-3692.

Dave Mhoughlu

Grant C. Peterson Associate Director

State and Local Programs

and Support

Enclosure As Stated



Federal Emergency Management Agency

Region II 26 Federal Plaza New York, New York 10278

May 6. 1988

MEMORANDUM FOR:

Grant Peterson

Associate Director.

State and Local Programs and Support Jack Sable
Regional Director Jamm. See

FROM:

SUBJECT:

RAC Review Comments for the !.ILCO Local

Offsite Radiological Emergency Response Plan

for Shoreham, Revision 9

Per your request of February 16, 1988 attached is the review of the referenced plan which has been conducted by the Region II Regional Assistance Committee (RAC). As referenced on each page of the document, this review has been conducted in accordance with the interim-use and comment document jointly developed by FEMA and NRC entitled: Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants (Criteria for Utility Offsite Planning and Preparedness); NUREG-0654/FEMA-REP-1, Rev. 1, Supp. 1. In reviewing this plan, FEMA and the RAC have assumed that in an actual radiological emergency, State and local officials that have declined to participate in emergency planning for the Shoreham plant will:

- (1) Exercise their best efforts to protect the health and safety of the public;
- (2) Cooperate with the utility and follow the utility offsite plan; and
- Have the resources sufficient to implement those portions of the utility offsite plan where State and local response is necessary.

Although Revision 9 constitutes a major revision, affecting more than 1000 pages of LILCO's plan, the Local Emergency Response Organization's (LERO's) concept of operations remains essentially unchanged from previous versions of the plan that have been reviewed. Therefore, this review builds upon RAC comments developed for previous revisions (Revs. 1, 3, 5, 6, 7, and 8) of the plan and this updated review reflects current operations, resources and status of the atility's offsite emergency planning effort. The following steps were taken in completing this review:

G. Peterson May 6, 1988 Page 2 of 3

- (1) RAC comments for Revisions 5, 6, and 7 heretofore detailed in separate documents, and comments on Revision 8, were consolidated into one document dated 2/11/88 and was distributed to the RAC members.
- (2) A preliminary review dated 3/17/88 of Revision 9 was conducted by FEMA Region II and contractors to the REP program. This preliminary review was distributed to the RAC, FEMA Headquarters and LILCO on March 18, 1988.
- (3) Region II met with LILCO representatives on April 8, 1988 and received the utility's proposed actions to resolve items rated Inadequate (I) in the 3/17/88 preliminary review comments.
- (4) Detailed review comments on Revision 9 of the plan were received from RAC member agencies and were consolidated into an updated review document dated 4/21/88.
- (5) A RAC meeting, chaired by FEMA Region II was held in our offices to finalize the attached comments on Revision 9 of the plan. A record of this meeting was transcribed.

In the course of developing the attached updated review, the following nomenclature has been adapted from previous reviews:

- A (Adequate) The element is adequately addressed in the plan. Recommendations for improvement shown in italics are not mandatory, but their consideration would further improve the utility's offsite emergency response plan.
- I (Inadequate) The element is inadequately addressed in the plan for the reason(s) stated in bold type.

 The plan and/or procedures must be revised before the element can be considered adequate. For ease of understanding, the reason(s) an element has been rated inadequate is, where possible, stated first.

As a means of summarizing this rather lengthy review and for ease in understanding abbreviations used, an Element Rating Summary and List of Acronyms are provided at the end of the document.

Seventeen (17) elements are currently rated inadequate (I) and, in accordance with your request, Region II recommends a negative finding that the plan does not presently provide reasonable

G. Peterson May 6, 1988 Page 3 of 3

assurance that adequate protective measures can be taken in the event of a radiological emergency at Shoreham.

Planning for the exercise can go forward for two reasons. First, the utility has provided Region II and the RAC with proposed plan changes to address these inadequacies that would be incorporated, prior to the exercise, into Revision 10 of the plan. Eleven (11) of these inadequacies require relatively minor changes, and the utility's proposed changes are responsive to the RAC/FEMA concerns. Second, for the six (6) inadequate elements requiring more substantive revision, five (5) of these (i.e., provisions for communications with New York State, element F.1.b; the public information program for residents, transients and the agricultural community, elements G.1 a-e, G.2 and J.11; and written agreements for "first-call" commitments with companies supplying supplementary buses for a "one-wave" evacuation of schools, element J.10.g) will not be exercised. With regard to the remaining inadequacy that must be evaluated at the exercise (i.e., planning for the monitoring and decontamination of school children evacuated after a release, element J.12), FEMA is providing technical assistance to the utility to expedite the resolution of this issue for its inclusion in Revision 10.

With respect to LILCO's submission of Revision 10, FEMA will review the plan changes, coordinate with the RAC, and incorporate them in the evaluation of the exercise. Should any additional changes be forthcoming, every effort will be made to incorporate them in the exercise as well.

Based on all of the above, I recommend that the exercise proceed as planned. If you have any questions, please contact Mr. Ihor W. Husar, Chairman, Regional Assistance Committee, at FTS 649-8203.

Attachment

MEMORANDUM FOR: Distribution List

TELEFAX

FROM:

Vernon Adler, Work Group Chafrman

SUBJECT :

Federal Radiological Emergency Response Plan (FRERF)

Revision Work Group Meeting - May 12, 1988

The people named on the distribution list either attended or were invited to attend meetings of the Work Group drafting changes to the Federal (FRERP) Plan. At the last meeting (April 18), the Work Group agreed to meet again on May 12, 1988, to discuss the results of their respective agency's full review of the December 21, 1987. That meeting will be convened at 9:00 am in the FEMA EICC, Task Force Area "A".

The objective of the discussion on changes to the FRERP is to arrive at definitive Government guidance for drafting the next iteration. I encourage you to prepare your comments in writing, to the extent practicable, to facilitate mutual understanding of each agency's concerns.

1 look forward to a productive meeting with the Work Group next Thursday.

Distribution

. Earl Ashworth DNA · Bill Belford WEBA NCS George Bickerton USDA Bruce Blanchard 001 HUD · Sam Boazman FEMA Gerald Boyd CDC Larry Burt EPA Harry Calley DOT Wendell Carriker MRC Frank Congel USDA Robert Conley Grant Dillon VA DOC (NOAA) Dick Gardner DOE-ORNL Kathy Gant CDC Kent Gray NASA Leven Gray NCS Dave Johnson MRC Ed Jordan BOM Walter Kordek NSSC Ray Kulbitskas DOD Lt. Col. Larson Alex Martin HHS FBI Allen Nash Pat Payne 200 Tom Reutershan HHS Al Seddon FBI DOT Pete Sill John Steiner DNA DOI Lillian Stone ESA Gordon Tassi HHS Don Thompson Ed Tisdale HHS MRC Bernie Weiss

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MEMORANDUM FOR: Richard W. Krimm

Assistant Associate Director

Office of Matural and Technological

Hazards Programs

Federal Emergency Management Agency

FROM:

Frank J. Congel, Director

Division of Radiation Protection

and Emergency Preparedness

Office of Nuclear Reactor Regulation

SUBJECT:

OBJECTIVES FOR THE SHOREHAM EXERCISE

This documents a telephone conversation with your staff on May 25, 1988:

- We have reviewed the May 25, 1988 memorandum from the Appeal Board regarding the scope of the February 1986 emergency preparedness exercise at Shoreham.
- The view expressed in my May 20, 1988 memorandum to you regarding the completeness of the present objectives for the June 1988 Shoreham exercise 2. has not changed; i.e., we believe that these objectives constitute a "qualifying" exercise under 10 CFR Part 50, Appendix E, Section IV.F.1.
- The view expressed by NRC in the May 3, 1988 meeting in your office regarding the handling of the State of Connecticut's non-participation has not 3. changed; i.e., their participation is not reasonably achievable and the use of a control cell is appropriate.

I believe that the Licensing Board's memorandum supports the NRC and FEMA judgement that the Shoreham exercise test as much of the emergency plans as is reasonably achievable. If you have any questions please call me at 492-1088.

Original signed by Rick rd J. Barrett

Frank J. Congel, Director Division of Radiation Protection and Emergency Preparedness Office of Nuclear Reactor Regulation

CONTACT: Edward M. Podolak, Jr., MRR 492-3167

DISTRIBUTION: See attached

*SEE PREVIOUS CONCURRENCE

PEPB/NRR* EMPodolak:1r 5/26/88

SC/PEPB/NRR* CRVan Niel 5/26/88

C/PEPB/NRR* WDTravers 5/26/88

OGC* EJReis 5/26/88 D/DREATAR FJConge1 5/24/88

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Mr. John D. Leonard, Jr. Long Island Lighting Company

cc: Stephen B. Latham, Esq. John F. Shea, III, Esq. Twomey, Latham & Shea Attorneys at Law Post Office Box 398 33 West Second Street Riverhead, New York 11901

Alan S. Rosenthal, Esq., Chairman Atomic Safety & Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

W. Taylor Reveley, III, Esq. Hunton & Williams Post Office Box 1535 707 East Main Street Richmond, Virginia 23212

Howard A. Wilber Atomic Safety & Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety & Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Atomic Safety & Licensing Appeal Board Panel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Gary J. Edles, Esq.
Atomic Safety & Licensing Appeal Board
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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