



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

October 5, 1981

Ms. Myla Kabat-Zinn  
83 Franklin Street  
Watertown, MA 02172

IN RESPONSE REFER  
TO FOIA-81-311

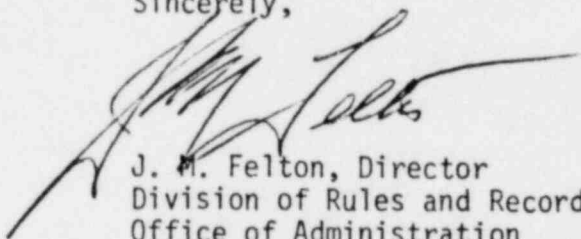
Dear Ms. Kabat-Zinn:

This is in further response to Ms. Jan Sullivan's July 27, 1981 letter in which she requested, pursuant to the Freedom of Information Act, copies of documents regarding the Army Materials and Mechanics Research Center (AMMRC) located in Watertown, Massachusetts.

The documents listed on the four (4) enclosures are enclosed.

This completes action on your request.

Sincerely,

  
J. M. Felton, Director  
Division of Rules and Records  
Office of Administration

Enclosures: As stated



ENCLOSURE 1

LIST OF DOCUMENTS RELATING TO DOCKET NO. 30-4593

1. Letter, Kinneman to Sibert dated 10 June 1981
2. Handwritten Inspection Report 81-01 dated 22 May 1981
3. Letter, McClintock to Wright dated 20 April 1981
4. Letter, Grier to Wright with enclosure dated 12 October 1977
5. Handwritten Inspection Report 77-01 dated 3 October 1977
6. Memorandum, Martin to Roy with enclosures & attachments dated 13 April 1977
7. AEC Form 591 dated 18 February 1976
8. Handwritten Inspection Report with Exhibits A and B dated 18 February 1976
9. AEC Form 591 dated 2 March 1973
10. Handwritten Inspection Report dated 27 February 1972
11. AEC Form 591 dated 13 April 1970
12. Handwritten Inspection Report dated 13 April 1970
13. AEC Form 591 dated 24 May 1968
14. Handwritten note, REC to PRH Undated
15. Handwritten Inspection Report dated 24 May 1968
16. Memorandum, Epstein to Files dated 9 September 1966
17. AEC Form 591 dated 15 August 1966
18. Backup for AEC 591 dated 9 August 1966
19. Memorandum, RSC to PRN dated 1 December 1965
20. Memorandum, Page to Roeder dated 18 October 1965
21. Memorandum, Vespe to Kirkman dated 29 September 1965
22. Memorandum, Kirkman to Vespe dated 17 September 1965
23. Memorandum, Cleveland to Page with enclosure dated 16 September 1965
24. Memorandum, Ryan to File dated 15 February 1965
25. Letter, Page to Commanding Officer dated 29 January 1965
26. Letter, Dady to Director, DLR with enclosure dated 22 January 1965
27. Letter, Dady to Commanding General with enclosures dated 22 January 1965
28. Letter, Dady to Director, DLR, annotated, and with enclosure dated  
22 January 1965
29. Memorandum, Page to File dated 12 October 1964
30. AEC Form 591 dated 12 October 1962
31. Handwritten Inspection Notes dated 4 September 1962
32. Memorandum, Kirkman to Mann with enclosures dated 22 September 1962

ENCLOSURE 2

LIST OF DOCUMENTS RELATING TO DOCKET NO. 40-2253

1. Letter, McClintock to Wright dated January 18, 1979
2. Letter, Wright to McClintock dated December 20, 1980
3. Letter, McClintock to Wright with enclosure dated November 24, 1978
4. Handwritten Inspection Report 78-02 dated November 21, 1978
5. Letter, McClintock to Wright dated April 20, 1978
6. Handwritten Inspection Report dated April 13, 1978
7. Letter, Grier to Wright dated December 13, 1977
8. Letter, Chick to McClintock dated November 29, 1977
9. Letter, McClintock to Wright dated November 17, 1977
10. Letter, Chick to Grier with enclosure dated November 3, 1977
11. AEC Form 591 dated February 18, 1976
12. Memo, Jerman to File dated December 31, 1975
13. Memo, Jerman to Files with enclosures dated March 28, 1975
14. AEC Form 591 dated May 24, 1968
15. Handwritten Inspection Report dated June 20, 1968
16. Memorandum, Cleveland to Page with enclosure dated September 16, 1965
17. Memorandum, Ryan to File dated July 12, 1965
18. Memo Route Slip from Roeder dated June 28, 1965
19. Memorandum, Ryan to File dated June 14, 1965
20. Telephone Incident Report dated May 6, 1965
21. Memorandum, Ryan to File (Annotated) dated June 14, 1965
22. Letter, Bishoff to Nussbaumer with enclosure dated February 3, 1965
23. Letter, Woodruff to Flynn dated January 14, 1965
24. Memorandum, Kirkman to Vespe dated January 28, 1965
25. Memorandum, Dubinski to Kirkman dated January 5, 1965
26. Memorandum, MacKay to Low dated December 29, 1969 with enclosure

ENCLOSURE 3

LIST OF DOCUMENTS RELATING TO DOCKET NO. 70-0263

1. Letter, McClintock to Wright dated January 18, 1979
2. Letter, Wright to McClintock dated December 20, 1978
3. Letter, McClintock to Wright with enclosure dated November 24, 1978
4. Letter, McClintock to Wright dated April 20, 1978
5. Letter, Grier to Wright with enclosure dated October 12, 1977
6. Form AEC 591 dated February 18, 1976
7. Form AEC 591 dated November 19, 1969
8. Handwritten note, Epstein to Nelson undated
9. Handwritten inspection report dated November 26, 1969
10. Form AEC 591 dated August 15 and 16, 1966
11. Memorandum, Epstein to Files dated September 9, 1966
12. Memorandum, Bresson to Nelson dated December 30, 1964
13. AEC Form 591 dated October 12, 1962
14. Memorandum, Kirkman to Mann with enclosure dated September 22, 1959

ENCLOSURE 4

LIST OF DOCUMENTS RELATING TO DOCKET NO. 50-47

1. Letter, Smith to Wright with enclosure dated October 28, 1980
2. Letter, Brunner to Wright with enclosure dated December 6, 1978
3. Letter, Brunner to Wright dated November 22, 1977
4. Letter, Wright to Brunner dated November 9, 1977
5. Letter, Brunner to Wright with enclosures dated October 19, 1977
6. Letter, Brunner to Wright with enclosures dated September 13, 1976
7. Letter, Martin to Gorum with enclosure dated March 2, 1976
8. Letter, Brunner to Gorum dated February 3, 1976
9. Letter, Gorum to Brunner dated January 22, 1976
10. Letter, Brunner to Gorum with enclosures dated December 12, 1975
11. Letter, O'Reilly to Gorum dated August 20, 1974
12. Letter, Gorum to O'Reilly dated August 14, 1974
13. Letter, O'Reilly to Gorum with enclosures dated July 25, 1974
14. Memorandum, Carlson to Keppler with enclosures dated May 18, 1972
15. Memorandum, Carlson to O'Reilly with enclosure dated May 21, 1971
16. Memorandum, Moseley to O'Reilly with enclosure dated July 11, 1969
17. Memorandum, Madsen to Moseley with enclosure dated November 20, 1968
18. Memorandum, Carlson to O'Reilly with enclosures dated June 26, 1968
19. Memorandum, Madsen to Moseley dated March 26, 1968
20. Memorandum, Moseley to O'Reilly with enclosure dated March 14, 1968
21. Memorandum, O'Reilly to Hard with enclosure dated August 14, 1967
22. Memorandum, Sears to O'Reilly dated August 15, 1967
23. Memorandum, O'Reilly to Boyd with enclosure dated February 10, 1967
24. Memorandum, Sears to Grier dated February 13, 1967
25. Memorandum, O'Reilly to Grier with enclosure dated August 18, 1966
26. Memorandum, Sears to Grier dated August 18, 1966
27. Memo, O'Reilly to Distribution with enclosure dated January 26, 1966
28. Memo, Kornblith to Price with enclosure dated June 24, 1965
29. Memo, Sears to Kornblith with enclosure dated April 28, 1965
30. Memo, Kornblith to Price with enclosure dated November 1, 1964
31. Memo, Kornblith to Price with enclosure dated February 27, 1964
32. Memo, Kornblith to Price with enclosure dated September 11, 1963
33. Memo, Sears to Morris with enclosure dated October 29, 1962
34. Memo, Route Slip to Nolan with enclosures dated November 16, 1961
35. Memo, Kirkman to Morris with enclosure dated June 19, 1961
36. Memo, Kirkman to Morris with enclosure dated June 27, 1960

# Massachusetts Fair Share

304 Boylston St. — 2nd Fl. Boston, MA 02116 (617) 266-7505

July 27, 1981

Nuclear Regulatory Commission  
1717 H Street  
Washington, DC 20555

FREEDOM OF INFORMATION  
ACT REQUEST

FOIA-81-311  
Rec'd 8-3-81

To Whom It May Concern:

A number of people from Watertown Citizens for Environmental Safety (WCES) and Massachusetts Fair Share are concerned about potential health hazards associated with activities at the Army Materials and Mechanics Research Center (AMMRC), in Watertown, Massachusetts. I am writing to request copies of certain information available from your agency, pursuant to the Freedom of Information Act, 5 U.S.C. 552.

Please provide us with the following information:

1. copies of all the licenses that AMMRC has been issued from either the NRC or the Atomic Energy Commission.
2. copies of all the inspection reports on file, of AMMRC; we understand that the NRC is required to perform an annual inspection of AMMRC.

One of our primary concerns is whether there will be any long-term health effects from the chronic exposure of Watertown residents to low level radiation emanating from the army's research center. If you possess any information or reports on the Army Materials and Mechanics Research Center that might be relevant to our concerns, please include them in your reply, or inform us of the material.

If there are any fees imposed for searching or copying the materials I have requested, please inform me of that fact before filling out this request.

I would appreciate your handling of this request as speedily as possible.

Thank you for your attention. I await your reply.

Sincerely,

*Jan Sullivan*

Jan Sullivan  
Neighborhood Health  
& Safety Project

*8110070439*

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10 JUN 1981

✓ Docket Nos. 30-04-593  
70-263  
40-2253

Department of the Army  
Army Materials and Mechanics Research Center  
ATTN: Col. G.W. Sibert, Commander  
Watertown, Massachusetts 02172

Gentlemen:

Subject: Inspection 81-01

This refers to the routine safety inspection conducted by Mr. C. Rowe and Miss J. McGinness of this office on May 11-12, 1981 of activities authorized by NRC License Nos. 20-1010-04, SNM-244, and SUB-238 and to the discussions of our findings held by Mr. Rowe and Miss McGinness with Major P. Moore and Mr. S. Levin of your staff at the conclusion of the inspection.

The inspection was an examination of activities conducted under your licenses as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of your licenses. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, measurements made by the inspector, and observations by the inspector.

Within the scope of this inspection, no items of noncompliance were observed.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter will be placed in the Public Document Room.

J.B. McGinness/wb  
6/8/81

T.B. Rowe  
6-8-81

R.E. Kinnean  
6-8-81

8106180385  
PDR

Department of the Army

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10 JUN 1981

No reply to this letter is required; however, should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

John D. Kinneman, Chief, Materials  
Radiological Protection Section,  
Technical Inspection Branch

cc:

Department of the Army  
Headquarters US Army Material Development: Readiness Command. ✓  
ATTN: Darwin N. Taras, Chief, Health Physics Safety Office  
5001 Eisenhower Avenue  
Alexandria, Virginia 22333

bcc:

Document Management Branch, TIDC (For Distribution) ✓  
REG:I Reading Room ✓  
Commonwealth of Massachusetts (2) ✓  
Chief, Operational Support Section. ✓