LIST OF DOCUMENTS AND ILLUSTRATIONS

Documents

1. The Frisch–Peierls ‘Memorandum on the properties of a radioactive “superbomb”’ and ‘On the construction of a “superbomb”, based on a nuclear chain reaction in uranium’.
   TNA, PRO, AB 1/210

2. ‘Report by M.A.U.D. Committee on the use of Uranium for a Bomb’.
   TNA, PRO, CAB 104/227

3. ‘The Atomic Bomb: Memorandum by the Prime Minister’, GEN 75/1, 28 August 1945.
   TNA, PRO, CAB 130/3

4. Minutes of a meeting of the Cabinet Committee on Atomic Energy, GEN 75, 18 December 1945.
   TNA, PRO, CAB 130/2

   TNA, PRO, CAB 130/2

6. ‘Note by the Controller of Production of Atomic Energy’, Ministry of Supply, 31 December 1946.
   TNA, PRO, PREM 8/911

   TNA, PRO, PREM 8/911

   TNA, PRO, CAB 130/16

   TNA, PRO, CAB 158/1

10. Undated brief for Attlee on ‘Research on Atomic Weapons’ for use at the meeting of GEN 75 on 12 March 1948.
    TNA, PRO, PREM 8/911

11. Joint Intelligence Committee report on ‘Russian Interests, Intentions and Capabilities’, JIC (48) 9 (0) Final, 23 July 1948.
    TNA, PRO, CAB 158/3

12. Churchill/Bridges exchanges on the financing of the atomic bomb project, plus correspondence with Cherwell, December 1951.
    TNA, PRO, PREM 11/297

    TNA, PRO, CAB 158/17 PART 1

14. Note of a meeting chaired by Sir Norman Brook in the Cabinet Office, GEN 465 (1st meeting), 12 March 1954.
    TNA, PRO, CAB 130/101

15. Note of a meeting of Ministers on Atomic Energy Development, GEN 464, 13 April 1954.
    TNA, PRO, CAB 130/101

16. Minutes of a meeting of the Cabinet’s Defence Policy Committee, DP (54) 2nd meeting, 19 May 1954.
    TNA, PRO, CAB 134/808
17. ‘United Kingdom Defence Policy’ briefing by the Chiefs of Staff for the Defence Policy Committee (and later, minus detail on the number of bombs planned, for the full Cabinet), 31 May 1954. C (54) 249.
   TNA, PRO, CAB 129/69
18. Cabinet Minutes, CC (54) 47th Conclusions, 7 July 1954.
   TNA, PRO, CAB 128/27
19. Cabinet Minutes, CC (54) 48th Conclusions, 8 July 1954.
   TNA, PRO, CAB 128/27
20. Churchill to the Queen, 16 July 1954.
   TNA, PRO, PREM 11/747
   TNA, PRO, CAB 158/39
22. Cabinet Minutes, CC (60) 26th Conclusions, 13 April 1960.
   TNA, PRO, CAB 128/34
   TNA, PRO, CAB 128/34
   TNA, PRO, CAB 158/45, Part 1
   TNA, PRO, CAB 128/36 Part 2
26. Record of the Prime Minister’s Admiralty House meeting on Polaris, 31 December 1962.
   TNA, PRO, PREM 11/4147
   TNA, PRO, PREM 11/4147
28. Cabinet Minutes, CC (63) 1st Conclusions, 3 January 1963.
   TNA, PRO, CAB 128/37
   TNA, PRO, PREM 11/4148
30. Minutes of the meeting of MISC 16, 11 November 1964.
   TNA, PRO, CAB 130/212
   TNA, PRO, PREM 13/26
   TNA, PRO, CAB 130/213
33. Minutes of the meetings of MISC 17, 21–22 November 1964.
   TNA, PRO, CAB 130/213
34. Cabinet Secretary’s brief for the Prime Minister on ‘Defence Policy’, 25 November 1964.
   TNA, PRO, PREM 13/26
35. Cabinet Minutes, CC (64) 11th Conclusions, 26 November 1964.
   TNA, PRO, CAB 128/39
   TNA, PRO, CAB 148/19
37. Minutes of the meeting of the Cabinet’s Defence and Oversea Policy Committee, 29 January 1965.
   TNA, PRO, CAB 148/18
38. Minutes of the first meeting of the Ministerial Committee on Nuclear Policy, PN, 28 September 1966.
   TNA, PRO, CAB 134/3120
   TNA, PRO, CAB 164.713
   TNA, PRO, CAB 134/3120
41. Minutes of a meeting of the PN Committee, PN (67) 4th meeting, 5 December 1967.
   TNA, PRO, CAB 134/3120
   TNA, PRO, CAB 134/3121, Part 2
   TNA, PRO, CAB 186/1
   TNA, PRO, PREM 15/2038
   TNA, PRO, PREM 15/2038
46. Minutes of a meeting of ‘The United Kingdom Nuclear Deterrent’ Ministerial Group, 12 September 1973.
   TNA, PRO, PREM 15/2038
   TNA, PRO, PREM 15/2038
   TNA, PRO, PREM 15/2038
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   TNA, PRO, PREM 15/2038
   TNA, PRO, CAB 186/17
   TNA, PRO, CAB 130/732
53. MISC 16 report for Cabinet’s Defence and Oversea Policy Committee, OPD (74) 23, 15 July 1974.
   TNA, PRO, CAB 148/145
54. ‘Nuclear Testing’: note by the Prime Minister, C (74) 85, 31 July 1974.
   TNA, PRO, CAB 129/178
55. Confidential Annex to the Cabinet Minutes, C (74) 35th Conclusions, 12 September 1974.
   TNA, PRO, CAB 128/55
   TNA, PRO, CAB 148/145
57. Minutes of a meeting of the Defence and Oversea Policy Committee, OPD (74) 15th meeting, 18 September 1974.
   TNA, PRO, CAB 148/145

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58. ‘Defence Review. Memorandum by the Prime Minister’, C (74) 116, 28 October 1974. TNA, PRO, CAB 129/179
59. Cabinet Minutes, CC (74) 47th Conclusions, 20 November 1974. TNA, PRO, CAB 128/55
60. GEN 32 (76) 6, ‘Nuclear Contacts with France’ report, Annex D, 22 September 1976. TNA, PRO, CAB 130/878
61. The Bush-Blair exchange of letters, 7 December 2006.

Illustrations

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