

HO 338

Citable Reference	Description	End Date
HO 338	Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC Symbol Series Files. Registered files of the Scientific Adviser's Branch and its successors relating to the provision of scientific advice within the Home Office and to other Departments involved in civil defence, the sponsoring of scientific research, the training of scientific intelligence officers, the development of computer projects for scientific research, and liaison with civil defence regional scientific advisers. Subjects covered include the effects of radiation and bomb blasts, and equipment for fire fighting. Reports of the Branch are in HO 225 - HO 229.	1981
HO 338/1	Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC Symbol Series Files. Office of the Scientific Adviser. Working Party on Control of Entry into Radioactive Contaminated Areas (Torlesse Working party): papers.	1954
HO 338/2	Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC Symbol Series Files. Office of the Scientific Adviser. Cabinet Home Defence Committee Working Party: functions of working party; Home Office paper 'Estimates of Casualties and House Damage from Attack with 132 Atomic Bombs'.	1947
HO 338/3	Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC Symbol Series Files. Office of the Scientific Adviser. Radioactive Substances Advisory Committee: General Purposes Subcommittee panel on Miscellaneous Sources of Radiation, minutes of first and second meetings.	1957
HO 338/4	Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC Symbol Series Files. Office of the Scientific Adviser. Operation 'Buffalo' Target Response Trials: Buffalex Biological Subcommittee, minutes of first and second meetings; Structures Working Party, minutes of meetings 1-7.	1956
HO 338/5	Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC Symbol Series Files. Office of the Scientific Adviser. Civil Defence Corps: reorganisation of the Headquarters Section, CDC 11/1957 Circular.	1957

- HO 338/6 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1947
Symbol Series Files. Office of the Scientific Adviser. British Scientific and Service
Mission to Japan: diary and progress of mission; disposal of materials to various
museums.
- HO 338/7 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1947
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Mission to Japan: eye-witness account of the bombing of Nagasaki; comparison with
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- HO 338/8 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Office of the Scientific Adviser. Nuclear weapons: hazards of
flying glass after explosions; effects of blast winds; protection of vehicles from
fall-out.
- HO 338/9 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Office of the Scientific Adviser. Nuclear weapons: protection
provided by open trenches; personal anti-radiation protection; production and dispersal
of gamma radiation.
- HO 338/10 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1955
Symbol Series Files. Office of the Scientific Adviser. Nuclear weapons: radiation
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- HO 338/11 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Office of the Scientific Adviser. Nuclear weapons: effects of
thermal radiation.
- HO 338/12 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Office of the Scientific Adviser. Nuclear weapons: public control
in fall-out area; cloud problems from a ground-burst bomb; research into fall-out.
- HO 338/13 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1954
Symbol Series Files. Office of the Scientific Adviser. Fire research: fire-storms; fire
zoning of towns; effects of blast down chimneys.
- HO 338/14 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1958
Symbol Series Files. Office of the Scientific Adviser. Fire-fighting equipment:

patenting of a portable stirrup pump.

- HO 338/15 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1951
Symbol Series Files. Office of the Scientific Adviser. Water supplies: contamination by radioactivity.
- HO 338/16 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1948
Symbol Series Files. Office of the Scientific Adviser. Effects of air attack on building structures; use of reinforced brickwork.
- HO 338/17 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Office of the Scientific Adviser. Effects of air attack on building structures; use of reinforced brickwork: design of control centres to withstand attacks.
- HO 338/18 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1958
Symbol Series Files. Office of the Scientific Adviser. Effects of air attack on building structures; use of reinforced brickwork: German air protection bunkers, and splinter-proof surface shelters; use of tunnels in event of VI attacks; safety/ cost relationship of certain types of shelter; planning of shelters and the hydrogen bomb.
- HO 338/19 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Office of the Scientific Adviser. Effects of air attack on building structures; use of reinforced brickwork: methods of blocking windows; protective factors of large buildings against radiation.
- HO 338/20 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1956
Symbol Series Files. Office of the Scientific Adviser. Casualties: American electronic computer for use in assessing casualties.
- HO 338/21 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1949
Symbol Series Files. Office of the Scientific Adviser. Casualties: Working Party on the Effects of Air Attacks; casualties from a random attack on London.
- HO 338/22 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1953
Symbol Series Files. Office of the Scientific Adviser. Morale: questionnaire to police on the evacuation of London and its effects.

- HO 338/23 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1954
Symbol Series Files. Office of the Scientific Adviser. Training: memorandum on effects of the hydrogen bomb.
- HO 338/24 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1952
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- HO 338/25 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1955
Symbol Series Files. Office of the Scientific Adviser. Protection afforded by smoke screens against the effects of an atomic attack.
- HO 338/26 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1952
Symbol Series Files. Office of the Scientific Adviser. Debris: models used for the study of bomb blast in Birmingham.
- HO 338/27 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1953
Symbol Series Files. Office of the Scientific Adviser. Debris: clearance from streets. Includes 66 photographs depicting: Earthquake and bomb damage in various locations: structural damage and street debris. (places named). Dated 1908-1944. With photographs.
- HO 338/28 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1952
Symbol Series Files. Office of the Scientific Adviser. Debris: effects on public utilities.
- HO 338/29 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1955
Symbol Series Files. Office of the Scientific Adviser. Official Committee on Civil Defence: Subcommittee on Scientific Research and Technical Development, minutes of meetings nos 1-3.
- HO 338/30 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1955
Symbol Series Files. Office of the Scientific Adviser. Official Committee on Civil Defence: panel `C' on ionizing radiations.
- HO 338/31 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
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- HO 338/32 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1954
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- HO 338/33 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1957
Symbol Series Files. Scientific Advisers, General. Registration of files: SAG and SAN
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- HO 338/34 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1961
Symbol Series Files. Scientific Advisers, General. Operation of scientific teams at
regional Civil Defence headquarters.
- HO 338/35 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1961
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- HO 338/36 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1970
Symbol Series Files. Scientific Advisers, General. Revision of syllabus for Scientific
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- HO 338/37 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1960
Symbol Series Files. Scientific Advisers, General. Correspondence on various working
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- HO 338/39 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1962
Symbol Series Files. Scientific Advisers, General. Reconnaissance Working Party: Trials
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- HO 338/40 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1958
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- HO 338/41 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1966
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- HO 338/42 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1969
Symbol Series Files. Scientific Advisers, General. Central Fire Brigade Advisory Council Radioactivity Committee: papers.
- HO 338/43 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1965
Symbol Series Files. Scientific Advisers, General. Anglo-French Standing Group on Radioactive Fall-out: papers.
- HO 338/44 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1964
Symbol Series Files. Scientific Advisers, General. Advisory Group on the Thermal Radiation Problems of Civil Defence: papers.
- HO 338/45 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1961
Symbol Series Files. Scientific Advisers, General. Rescue Section: enquiry into the work of the section.
- HO 338/46 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1962
Symbol Series Files. Scientific Advisers, General. Rescue Advisory Committee: minutes of meetings Oct 1960 - Apr 1962.
- HO 338/47 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1962
Symbol Series Files. Scientific Advisers, General. Working Party on Habitability of Underground Civil Defence Centre (Tottenham Trial Working Party): papers.
- HO 338/48 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1970
Symbol Series Files. Scientific Advisers, General. Radioactive Substances Advisory Committee: panel on miscellaneous sources of radiation.
- HO 338/49 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1969
Symbol Series Files. Scientific Advisers, General. Interdepartmental Radiac Committee: minutes of meetings Oct 1963 - Oct 1969.
- HO 338/50 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1958
Symbol Series Files. Scientific Advisers, General. Warnings: ground to air communications.

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use of closed circuit television.

HO 338/52 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1967
Symbol Series Files. Scientific Advisers, General. Civil defence organisation matters:
vertical plotting displays.

HO 338/53 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1968
Symbol Series Files. Scientific Advisers, General. Civil defence organisation matters:
organisation of sectors.

HO 338/54 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1969
Symbol Series Files. Scientific Advisers, General. Automatic transmission of data:
notes on the format of printed tape and page copy messages.

HO 338/55 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1961
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Symbol Series Files. Scientific Advisers, General. Home Office Manual of Civil Defence:
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Symbol Series Files. Scientific Advisers, General. Home Office Manual of Civil Defence:
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Symbol Series Files. Scientific Advisers, General. Scientific Intelligence Officers'
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Symbol Series Files. Scientific Advisers, General. Scientific Intelligence Officers'
Journal: papers relating to policy decisions.

HO 338/60 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1959
Symbol Series Files. Scientific Advisers, General. Use of high and low pressure water

sprays against fire.

- HO 338/61 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1969
Symbol Series Files. Scientific Advisers, General. Use of inert gas produced by turbo
jet engines for the examination of fires.
- HO 338/62 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1967
Symbol Series Files. Scientific Advisers, General. Protective clothing and equipment
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- HO 338/63 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1960
Symbol Series Files. Scientific Advisers, General. Scientific Adviser's Branch Senior
Officers' meetings: minutes Apr 1954 - Dec 1959.
- HO 338/64 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1969
Symbol Series Files. Scientific Advisers, General. Automatic data processing in the
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- HO 338/65 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1967
Symbol Series Files. Scientific Advisers, General. Automatic data processing in the
Home Office: use for calculating fall-out radiation rates.
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- HO 338/73 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1959
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- HO 338/75 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1963
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- HO 338/76 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1964
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Symbol Series Files. Scientific Advisers, Nuclear. Interdepartmental Committee on
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Symbol Series Files. Scientific Advisers, Nuclear. Instrumentation: AVO survey meter and trainer.

HO 338/88 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1965
Symbol Series Files. Scientific Advisers, Nuclear. Instrumentation: food contamination meter and calculator.

HO 338/89 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1961
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- HO 338/91 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1969
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HO 338/110 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1960
Symbol Series Files. Scientific Advisers, Nuclear. Shelter and protected accommodation:
local authority survey for calculating protective factors against fall-out in private
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HO 338/111 Home Office: Scientific Adviser's Branch and successors: OSA, SAC, SAF, SAG, SAN and SC 1959
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