- (c) The total number of days during the project or activity on which weather modification activities were conducted, segregated by each of the major purposes of the activities.
- (d) The total number of hours of operation of each type of weather modification apparatus during the project or activity (*i.e.*, net hours of agent release).
- (e) The total amount of modification agent(s) dispensed during the project or activity. If more than one agent was used, each should be totaled separately (e.g., carbon dioxide, sodium chloride, urea, silver iodide).
- (f) The date on which the final weather modification activity occurred.

[41 FR 23394, June 10, 1976, as amended at 46 FR 32233, June 22, 1981]

#### § 908.7 Supplemental reports.

Notwithstanding other regulations, a supplemental report in letter form referring to the appropriate NOAA file number, if assigned, must be made to the Administrator immediately if any report of weather modification activities submitted under §908.4, §908.5, or §908.6 is found to contain any material inaccuracies, misstatements, and omissions. A supplemental report must also be made if there are changes in plans for the project or activity.

## § 908.8 Maintenance of records.

- (a) Any person engaging in a weather modification activity in the United States shall maintain a record of such activity. This record shall contain at least the following, when applicable:
- (1) A chronological record of activities carried on, preferably in the form of a daily log, which shall include the NOAA file number assigned to the project, the designation of each unit of weather modification apparatus, and at least the following information for each unit:
- (i) Date of the weather modification activity.
- (ii) Position of each aircraft or location of each item of weather modification apparatus during each modification mission. Maps may be used.
- (iii) Time when weather modification activity began and ended.
- (iv) Total duration of operation of each unit of weather modification ap-

- paratus (i.e., net hours of agent release).
- (v) Type of each modification agent used.
- (vi) Rate of dispersal of each agent during the period of actual operation of weather modification apparatus.
- (vii) Total amount of agent used. If more than one agent was used, report total for each type separately.
- (viii) Number of days on which weather modification activities were conducted, segregated by each of the major purposes of the activities.
- (2) The monthly totals of hours of modification activity, the amount of modification agent used, and the number of days on which weather modification activities were conducted, segregated by each of the major purposes of the activities, shall be shown on the daily log sheet for the last day of each month.
- (b) When the activity involves ground-based weather modification apparatus, records of the following shall also be maintained, when applicable, but need not be made part of the daily log:
- (1) The location of each item of weather modification apparatus in use and its identification such as type and manufacturer's model number. If the apparatus is not commercially available, a brief description of the apparatus and the method of operation should be recorded.
- (2) The name and address of the person responsible for operating each weather modification apparatus.
- (3) The altitude and type of weather phenomenon subjected to weather modification activity during each operational period (e.g., cumulus clouds between 10,000 and 30,000 feet m.s.l.; ground fog).
- (c) When the activity involves airborne weather modification apparatus, records of the following shall also be maintained, when applicable, but need not be made a part of the daily log: For each airborne weather modification apparatus run: Altitude, air speed; release points of modification agents, method of modification and characteristics of flares, rockets, or other delivery systems employed; temperature at release altitude; and, for aircraft: The

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type of aircraft, its identification number, the airport or airports used, and the names and addresses of crew members and the person responsible for operating the weather modification apparatus; and the altitude and type of weather phenomenon subjected to weather modification activity during each operational period (e.g., cumulus clouds between 10,000 and 30,000 feet m.s.l.; ground fog).

- (d) The following records shall also be maintained, whenever applicable, but need not be made a part of the daily log. Only data specifically collected for the reported activity need be retained; data available from other sources need not be included.
- (1) Any descriptions that were recorded of meteorological conditions in target and control areas during the periods of operation; for example: Percent of cloud cover, temperature, humidity, the presence of lightning, hail, funnel clouds, heavy rain or snow, and unusual radar patterns.
- (2) All measurements made of precipitation in target and control areas.
  - (3) Any unusual results.

#### § 908.9 Retention of records.

Records required under §908.8 shall be retained and available for inspection by the Administrator or his designated representatives for 3 years after completion of the activity to which they relate. Such records shall be required to be produced for inspection only at the place where normally kept. The Administrator shall have the right to make copies of such records, if he or she deems necessary.

[52 FR 4896, Feb. 18, 1987]

### § 908.10 Penalties.

Knowing and willful violation of any rule adopted under the authority of section 2 of Public Law 92–205 shall subject the person violating such rule to a fine of not more than \$10,000, upon conviction thereof.

#### § 908.11 Maintenance of records of related activities.

(a) Persons whose activities relate to weather modification activities, other than persons engaged in weather modification activities, shall maintain records concerning the identities of purchasers or users of weather modification apparatus or materials, the quantities or numbers of items purchased, and the times of such purchases. Such information shall be retained for at least 3 years.

(b) In addition, persons whose activities relate to weather modification shall be required, under the authority of section 4 of Public Law 92–205, to provide the Administrator, on his request, with information he deems necessary to carry out the purposes of this act.

 $[41\ {\rm FR}\ 23394,\ {\rm June}\ 10,\ 1976,\ {\rm as}\ {\rm amended}\ {\rm at}\ 52\ {\rm FR}\ 4896,\ {\rm Feb}.\ 18,\ 1987]$ 

# § 908.12 Public disclosure of information.

- (a) Any records or other information obtained by the Administrator under these rules or otherwise under the authority of Public Law 92–205 shall be made publicly available to the fullest practicable extent. Such records or information may be inspected on written request to the Administrator. However, the Administrator will not disclose any information referred to in section 1905 of title 18, United States Code, and that is otherwise unavailable to the public, except that such information shall be disclosed:
- (1) To other Federal government departments, agencies, and officials for official use upon request;
- (2) In any judicial proceeding under a court order formulated to preserve the confidentiality of such information without impairing the proceeding; and
- (3) To the public, if necessary to protect their health and safety.
- (b) Certified copies of such reports and information, to the extent publicly disclosable, may be obtained from the Administrator at cost in accordance with the Department of Commerce implementation of the Freedom of Information Act.
- (c) Persons reporting on weather modification projects or related activities shall specifically identify all information that they consider not to be subject to public disclosure under the terms of Public Law 92–205 and provide reasons in support thereof. A determination as to whether or not reported