

- (ii) a meteorological event involving high temperatures or lack of precipitation; or
- (iii) air pollution relating to source non-compliance.

(2) Regulations

(A) Proposed regulations

Not later than March 1, 2006, after consultation with Federal land managers and State air pollution control agencies, the Administrator shall publish in the Federal Register proposed regulations governing the review and handling of air quality monitoring data influenced by exceptional events.

(B) Final regulations

Not later than 1 year after the date on which the Administrator publishes proposed regulations under subparagraph (A), and after providing an opportunity for interested persons to make oral presentations of views, data, and arguments regarding the proposed regulations, the Administrator shall promulgate final regulations governing the review and handling or¹ air quality monitoring data influenced by an exceptional event that are consistent with paragraph (3).

(3) Principles and requirements

(A) Principles

In promulgating regulations under this section, the Administrator shall follow—

- (i) the principle that protection of public health is the highest priority;
- (ii) the principle that timely information should be provided to the public in any case in which the air quality is unhealthy;
- (iii) the principle that all ambient air quality data should be included in a timely manner,² an appropriate Federal air quality database that is accessible to the public;
- (iv) the principle that each State must take necessary measures to safeguard public health regardless of the source of the air pollution; and
- (v) the principle that air quality data should be carefully screened to ensure that events not likely to recur are represented accurately in all monitoring data and analyses.

(B) Requirements

Regulations promulgated under this section shall, at a minimum, provide that—

- (i) the occurrence of an exceptional event must be demonstrated by reliable, accurate data that is promptly produced and provided by Federal, State, or local government agencies;
- (ii) a clear causal relationship must exist between the measured exceedances of a national ambient air quality standard and the exceptional event to demonstrate that the exceptional event caused a specific air pollution concentration at a particular air quality monitoring location;
- (iii) there is a public process for determining whether an event is exceptional; and

- (iv) there are criteria and procedures for the Governor of a State to petition the Administrator to exclude air quality monitoring data that is directly due to exceptional events from use in determinations by the Administrator with respect to exceedances or violations of the national ambient air quality standards.

(4) Interim provision

Until the effective date of a regulation promulgated under paragraph (2), the following guidance issued by the Administrator shall continue to apply:

(A) Guidance on the identification and use of air quality data affected by exceptional events (July 1986).

(B) Areas affected by PM-10 natural events, May 30, 1996.

(C) Appendices I, K, and N to part 50 of title 40, Code of Federal Regulations.

(July 14, 1955, ch. 360, title III, §319, as added Pub. L. 95-95, title III, §309, Aug. 7, 1977, 91 Stat. 781; amended Pub. L. 109-59, title VI, §6013(a), Aug. 10, 2005, 119 Stat. 1882.)

AMENDMENTS

2005—Pub. L. 109-59 designated existing provisions as subsec. (a), inserted heading, substituted “After notice and opportunity for public hearing” for “Not later than one year after August 7, 1977, and after notice and opportunity for public hearing”, and added subsec. (b).

EFFECTIVE DATE

Section effective Aug. 7, 1977, except as otherwise expressly provided, see section 406(d) of Pub. L. 95-95, set out as an Effective Date of 1977 Amendment note under section 7401 of this title.

§ 7620. Standardized air quality modeling

(a) Conferences

Not later than six months after August 7, 1977, and at least every three years thereafter, the Administrator shall conduct a conference on air quality modeling. In conducting such conference, special attention shall be given to appropriate modeling necessary for carrying out part C of subchapter I (relating to prevention of significant deterioration of air quality).

(b) Conferees

The conference conducted under this section shall provide for participation by the National Academy of Sciences, representatives of State and local air pollution control agencies, and appropriate Federal agencies, including the National Science Foundation;¹ the National Oceanic and Atmospheric Administration, and the National Institute of Standards and Technology.

(c) Comments; transcripts

Interested persons shall be permitted to submit written comments and a verbatim transcript of the conference proceedings shall be maintained.

(d) Promulgation and revision of regulations relating to air quality modeling

The comments submitted and the transcript maintained pursuant to subsection (c) shall be

¹ So in original. Probably should be “of”.

² So in original. Probably should be followed by “in”.

¹ So in original. The semicolon probably should be a comma.

included in the docket required to be established for purposes of promulgating or revising any regulation relating to air quality modeling under part C of subchapter I.

(July 14, 1955, ch. 360, title III, §320, as added Pub. L. 95-95, title III, §310, Aug. 7, 1977, 91 Stat. 782; amended Pub. L. 100-418, title V, §5115(c), Aug. 23, 1988, 102 Stat. 1433.)

AMENDMENTS

1988—Subsec. (b). Pub. L. 100-418 substituted “National Institute of Standards and Technology” for “National Bureau of Standards”.

EFFECTIVE DATE

Section effective Aug. 7, 1977, except as otherwise expressly provided, see section 406(d) of Pub. L. 95-95, set out as an Effective Date of 1977 Amendment note under section 7401 of this title.

§ 7621. Employment effects

(a) Continuous evaluation of potential loss or shifts of employment

The Administrator shall conduct continuing evaluations of potential loss or shifts of employment which may result from the administration or enforcement of the provision of this chapter and applicable implementation plans, including where appropriate, investigating threatened plant closures or reductions in employment allegedly resulting from such administration or enforcement.

(b) Request for investigation; hearings; record; report

Any employee, or any representative of such employee, who is discharged or laid off, threatened with discharge or layoff, or whose employment is otherwise adversely affected or threatened to be adversely affected because of the alleged results of any requirement imposed or proposed to be imposed under this chapter, including any requirement applicable to Federal facilities and any requirement imposed by a State or political subdivision thereof, may request the Administrator to conduct a full investigation of the matter. Any such request shall be reduced to writing, shall set forth with reasonable particularity the grounds for the request, and shall be signed by the employee, or representative of such employee, making the request. The Administrator shall thereupon investigate the matter and, at the request of any party, shall hold public hearings on not less than five days' notice. At such hearings, the Administrator shall require the parties, including the employer involved, to present information relating to the actual or potential effect of such requirements on employment and the detailed reasons or justification therefor. If the Administrator determines that there are no reasonable grounds for conducting a public hearing he shall notify (in writing) the party requesting such hearing of such a determination and the reasons therefor. If the Administrator does convene such a hearing, the hearing shall be on the record. Upon receiving the report of such investigation, the Administrator shall make findings of fact as to the effect of such requirements on employment and on the alleged actual or potential discharge, layoff, or other adverse effect on employment, and

shall make such recommendations as he deems appropriate. Such report, findings, and recommendations shall be available to the public.

(c) Subpenas; confidential information; witnesses; penalty

In connection with any investigation or public hearing conducted under subsection (b) of this section or as authorized in section 7419 of this title (relating to primary nonferrous smelter orders), the Administrator may issue subpenas for the attendance and testimony of witnesses and the production of relevant papers, books and documents, and he may administer oaths. Except for emission data, upon a showing satisfactory to the Administrator by such owner or operator that such papers, books, documents, or information or particular part thereof, if made public, would divulge trade secrets or secret processes of such owner, or operator, the Administrator shall consider such record, report, or information or particular portion thereof confidential in accordance with the purposes of section 1905 of title 18, except that such paper, book, document, or information may be disclosed to other officers, employees, or authorized representatives of the United States concerned with carrying out this chapter, or when relevant in any proceeding under this chapter. Witnesses summoned shall be paid the same fees and mileage that are paid witnesses in the courts of the United States. In cases of contumacy or refusal to obey a subpoena served upon any person under this subparagraph,¹ the district court of the United States for any district in which such person is found or resides or transacts business, upon application by the United States and after notice to such person, shall have jurisdiction to issue an order requiring such person to appear and give testimony before the Administrator, to appear and produce papers, books, and documents before the Administrator, or both, and any failure to obey such order of the court may be punished by such court as a contempt thereof.

(d) Limitations on construction of section

Nothing in this section shall be construed to require or authorize the Administrator, the States, or political subdivisions thereof, to modify or withdraw any requirement imposed or proposed to be imposed under this chapter.

(July 14, 1955, ch. 360, title III, §321, as added Pub. L. 95-95, title III, §311, Aug. 7, 1977, 91 Stat. 782.)

EFFECTIVE DATE

Section effective Aug. 7, 1977, except as otherwise expressly provided, see section 406(d) of Pub. L. 95-95, set out as an Effective Date of 1977 Amendment note under section 7401 of this title.

STUDY OF POTENTIAL DISLOCATION OF EMPLOYEES

Pub. L. 95-95, title IV, §403(e), Aug. 7, 1977, 91 Stat. 793, provided that the Secretary of Labor, in consultation with the Administrator, conduct a study of potential dislocation of employees due to implementation of laws administered by the Administrator and that the Secretary submit to Congress the results of the study not more than one year after Aug. 7, 1977.

¹ So in original. Probably should be “subsection.”