ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 300

[FRL-5154-6]

National Priorities List for Uncontrolled Hazardous Waste Sites, Proposed Rule No. 18

AGENCY: Environmental Protection

Agency.

ACTION: Proposed rule.

SUMMARY: The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 ("CERCLA" or "the Act"), as amended, requires that the National Oil and Hazardous Substances Pollution Contingency Plan ("NCP") include a list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States. The National Priorities List ("NPL") constitutes this list.

The Énvironmental Protection Agency ("EPA") proposes to add new sites to the NPL. This 18th proposed revision to the NPL includes 7 sites in the General Superfund Section and 2 in the Federal Facilities Section. The NPL is intended primarily to guide EPA in determining which sites warrant further investigation to assess the nature and extent of public health and environmental risks associated with the site and to determine what CERCLAfinanced remedial action(s), if any, may be appropriate. The NPL is not intended to define the boundaries of a site or to determine the extent of contamination (see Section II, subsection, "Facility Boundaries"). This action does not affect the 1,241 sites currently listed on the NPL (1,087 in the General Superfund Section and 154 in the Federal Facilities Section). However, it does increase the number of proposed sites to 55 (47 in the General Superfund Section and 8 in the Federal Facilities Section). Final and proposed sites now total 1,296.

DATES: Comments must be submitted on or before April 14, 1995.

ADDRESSES: Mail original and three copies of comments (no facsimiles or tapes) to Docket Coordinator, Headquarters; U.S. EPA; CERCLA Docket Office; (Mail Code 5201G); 401 M Street, SW; Washington, DC 20460; 703/603–8917. Please note this is the mailing address only. If you wish to visit the HQ Docket to view documents, and for additional Docket addresses and further details on their contents, see Section I of the "Supplementary Information" portion of this preamble.

FOR FURTHER INFORMATION CONTACT:

Terry Keidan, Hazardous Site Evaluation Division, Office of Emergency and Remedial Response (Mail Code 5204G), U.S. Environmental Protection Agency, 401 M Street, SW Washington, DC, 20460, or the Superfund Hotline, Phone (800) 424– 9346 or (703) 412–9810 in the Washington, DC, metropolitan area.

SUPPLEMENTARY INFORMATION:

I. Introduction II. Purpose and Implementation of the NPL III. Contents of This Proposed Rule IV. Executive Order 12866 V. Regulatory Flexibility Act Analysis

I. Introduction

Background

In 1980, Congress enacted the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. 9601-9675 ("CERCLA" or "the Act") in response to the dangers of uncontrolled hazardous waste sites. CERCLA was amended on October 17, 1986, by the Superfund Amendments and Reauthorization Act ("SARA"), Public Law No. 99-499, 100 stat. 1613 et seq. To implement CERCLA, the **Environmental Protection Agency** ("EPA" or "the Agency") promulgated the revised National Oil and Hazardous Substances Pollution Contingency Plan ("NCP"), 40 CFR Part 300, on July 16, 1982 (47 FR 31180), pursuant to CERCLA section 105 and Executive Order 12316 (46 FR 42237, August 20, 1981). The NCP sets forth the guidelines and procedures needed to respond under CERCLA to releases and threatened releases of hazardous substances, pollutants, or contaminants. EPA has revised the NCP on several occasions. The most recent comprehensive revision was on March 8, 1990 (55 FR 8666)

Section 105(a)(8)(A) of CERCLA requires that the NCP include "criteria for determining priorities among releases or threatened releases throughout the United States for the purpose of taking remedial action. . . and, to the extent practicable taking into account the potential urgency of such action, for the purpose of taking removal action." "Removal" actions are defined broadly and include a wide range of actions taken to study, clean up, prevent or otherwise address releases and threatened releases. 42 USC 9601(23). "Remedial" actions" are those "consistent with permanent remedy, taken instead of or in addition to removal actions * * *." 42 USC 9601(24).

Pursuant to section 105(a)(8)(B) of CERCLA, as amended by SARA, EPA

has promulgated a list of national priorities among the known or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States. That list, which is Appendix B of 40 CFR Part 300, is the National Priorities List ("NPL").

CERCLA section 105(a)(8)(B) defines the NPL as a list of "releases" and as a list of the highest priority "facilities." The discussion below may refer to the "releases or threatened releases" that are included on the NPL interchangeably as "releases," "facilities," or "sites." CERCLA section 105(a)(8)(B) also

CERCLA section 105(a)(8)(B) also requires that the NPL be revised at least annually. A site may undergo remedial action financed by the Trust Fund established under CERCLA (commonly referred to as the "Superfund") only after it is placed on the NPL, as provided in the NCP at 40 CFR 300.425(b)(1). However, under 40 CFR 300.425(b)(2) placing a site on the NPL "does not imply that monies will be expended." EPA may pursue other appropriate authorities to remedy the releases, including enforcement action under CERCLA and other laws.

Three mechanisms for determining priorities for possible remedial actions are included in the NCP at 40 CFR 300.425(c) (55 FR 8845, March 8, 1990). Under 40 CFR 300.425(c)(1), a site may be included on the NPL if it scores sufficiently high on the Hazard Ranking System ("HRS"), which is Appendix A of 40 CFR Part 300. On December 14, 1990 (55 FR 51532), EPA promulgated revisions to the HRS partly in response to CERCLA section 105(c), added by SARA. The revised HRS evaluates four pathways: ground water, surface water, soil exposure, and air. The HRS serves as a screening device to evaluate the relative potential of uncontrolled hazardous substances, pollutants, and contaminants to pose a threat to human health or the environment. Those sites that score 28.50 or greater on the HRS are eligible for the NPL.

Under a second mechanism for adding sites to the NPL, each State may designate a single site as its top priority, regardless of the HRS score. This mechanism, provided by the NCP at 40 CFR 300.425(c)(2), requires that, to the extent practicable, the NPL include within the 100 highest priorities, one facility designated by each State representing the greatest danger to public health, welfare, or the environment among known facilities in the State.

The third mechanism for listing, included in the NCP at 40 CFR 300.425(c)(3), allows certain sites to be