

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 300

[FRL-6401-5]

National Priorities List for Uncontrolled Hazardous Waste Sites

AGENCY: Environmental Protection Agency.

ACTION: Final 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 NPL is intended primarily to guide the Environmental Protection Agency ("EPA" or "the Agency") 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 CERCLA-financed remedial action(s), if any, may be appropriate. This rule adds a total of 15 new sites to the NPL: 13 sites to the General Superfund Section of the NPL and 2 sites to the Federal Facilities Section of the NPL.

EFFECTIVE DATE: The effective date for this amendment to the NCP shall be August 23, 1999.

ADDRESSES: For addresses for the Headquarters and Regional dockets, as well as further details on what these dockets contain, see Section II, "Availability of Information to the Public" in the **SUPPLEMENTARY INFORMATION** portion of this preamble.

FOR FURTHER INFORMATION CONTACT: Yolanda Singer, phone (703) 603-8835, State, Tribal and Site Identification Center, 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:

Table of Contents

- I. Background
 - A. What Are CERCLA and SARA?
 - B. What Is the NCP?
 - C. What Is the National Priorities List (NPL)?
 - D. How Are Sites Listed on the NPL?

- E. What Happens to Sites on the NPL?
- F. How Are Site Boundaries Defined?
- G. How Are Sites Removed From the NPL?
- H. Can Portions of Sites Be Deleted From the NPL as They Are Cleaned Up?
- I. What Is the Construction Completion List (CCL)?
- II. Availability of Information to the Public
 - A. Can I Review the Documents Relevant to This Final Rule?
 - B. What Documents Are Available for Review at the Headquarters Docket?
 - C. What Documents Are Available for Review at the Regional Dockets?
 - D. How Do I Access the Documents?
 - E. How Can I Obtain a Current List of NPL Sites?
- III. Contents of This Final Rule
 - A. Additions to the NPL
 - B. Status of NPL
 - C. What Did EPA Do With the Public Comments It Received?
- IV. Executive Order 12866
 - A. What Is Executive Order 12866?
 - B. Is This Final Rule Subject to Executive Order 12866 Review?
- V. Unfunded Mandates
 - A. What Is the Unfunded Mandates Reform Act (UMRA)?
 - B. Does UMRA Apply to This Final Rule?
- VI. Effects on Small Businesses
 - A. What Is the Regulatory Flexibility Act?
 - B. Does the Regulatory Flexibility Act Apply to This Final Rule?
- VII. Possible Changes to the Effective Date of the Rule
 - A. Has This Rule Been Submitted to Congress and the General Accounting Office?
 - B. Could the Effective Date of This Final Rule Change?
 - C. What Could Cause the Effective Date of This Rule to Change?
- VIII. National Technology Transfer and Advancement Act
 - A. What Is the National Technology Transfer and Advancement Act?
 - B. Does the National Technology Transfer and Advancement Act Apply to This Final Rule?
- IX. Executive Order 12898
 - A. What Is Executive Order 12898?
 - B. Does Executive Order 12898 Apply to This Final Rule?
- X. Executive Order 13045
 - A. What Is Executive Order 13045?
 - B. Does Executive Order 13045 Apply to This Final Rule?
- XI. Paperwork Reduction Act
 - A. What Is the Paperwork Reduction Act?
 - B. Does the Paperwork Reduction Act Apply to This Final Rule?
- XII. Executive Order 12875

What Is Executive Order 12875 and Is It Applicable to This Final Rule?
- XIII. Executive Order 13084

What Is Executive Order 13084 and Is It Applicable to This Final Rule?

I. Background

A. What Are CERCLA and SARA?

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 releases of hazardous substances. CERCLA was amended on October 17, 1986, by the Superfund Amendments and Reauthorization Act ("SARA"), Public Law 99-499, 100 Stat. 1613 *et seq.*

B. What Is the NCP?

To implement CERCLA, EPA 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 guidelines and procedures for responding to releases and threatened releases of hazardous substances, pollutants, or contaminants under CERCLA. EPA has revised the NCP on several occasions. The most recent comprehensive revision was on March 8, 1990 (55 FR 8666).

As required under section 105(a)(8)(A) of CERCLA, the NCP also includes "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 U.S.C. 9601(23).)

C. What Is the National Priorities List (NPL)?

The NPL is a list of national priorities among the known or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States. The list, which is appendix B of the NCP (40 CFR part 300), was required under section 105(a)(8)(B) of CERCLA, as amended by SARA. Section 105(a)(8)(B) defines the NPL as a list of "releases" and the highest priority "facilities" and requires that the NPL be revised at least annually. 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 a release of hazardous substances. The NPL is only of limited significance, however, as it does not assign liability to any party or to the owner of any specific property. Neither does placing a site on the NPL mean that any remedial or removal action necessarily need be taken.

For purposes of listing, the NPL includes two sections, one of sites that are generally evaluated and cleaned up by EPA (the "General Superfund Section"), and one of sites that are owned or operated by other Federal agencies (the "Federal Facilities Section"). With respect to sites in the Federal Facilities Section, these sites are generally being addressed by other Federal agencies. Under Executive Order 12580 (52 FR 2923, January 29, 1987) and CERCLA section 120, each Federal agency is responsible for carrying out most response actions at facilities under its own jurisdiction, custody, or control, although EPA is responsible for preparing an HRS score and determining whether the facility is placed on the NPL. EPA generally is not the lead agency at Federal Facilities Section sites, and its role at such sites is accordingly less extensive than at other sites.

D. How Are Sites Listed on the NPL?

There are three mechanisms for placing sites on the NPL for possible remedial action (see 40 CFR 300.425(c) of the NCP): (1) A site may be included on the NPL if it scores sufficiently high on the Hazard Ranking System ("HRS"), which EPA promulgated as appendix A of the NCP (40 CFR part 300). The HRS serves as a screening device to evaluate the relative potential of uncontrolled hazardous substances to pose a threat to human health or the environment. 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. As a matter of Agency policy, those sites that score 28.50 or greater on the HRS are eligible for the NPL; (2) Each State may designate a single site as its top priority to be listed on the NPL, 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 (see 42 U.S.C. 9605(a)(8)(B)); (3) The third mechanism for listing, included in the NCP at 40 CFR 300.425(c)(3), allows certain sites to be listed regardless of their HRS score, if all of the following conditions are met:

- The Agency for Toxic Substances and Disease Registry (ATSDR) of the U.S. Public Health Service has issued a health advisory that recommends

dissociation of individuals from the release.

- EPA determines that the release poses a significant threat to public health.

- EPA anticipates that it will be more cost-effective to use its remedial authority than to use its removal authority to respond to the release.

EPA promulgated an original NPL of 406 sites on September 8, 1983 (48 FR 40658). The NPL has been expanded since then, most recently on May 10, 1999 (64 FR 24949).

E. What Happens to Sites on the NPL?

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). ("Remedial actions" are those "consistent with permanent remedy, taken instead of or in addition to removal actions * * *." 42 U.S.C. 9601(24).) 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 respond to the releases, including enforcement action under CERCLA and other laws.

F. How Are Site Boundaries Defined?

The NPL does not describe releases in precise geographical terms; it would be neither feasible nor consistent with the limited purpose of the NPL (to identify releases that are priorities for further evaluation), for it to do so.

Although a CERCLA "facility" is broadly defined to include any area where a hazardous substance release has "come to be located" (CERCLA section 101(9)), the listing process itself is not intended to define or reflect the boundaries of such facilities or releases. Of course, HRS data (if the HRS is used to list a site) upon which the NPL placement was based will, to some extent, describe the release(s) at issue. That is, the NPL site would include all releases evaluated as part of that HRS analysis.

When a site is listed, the approach generally used to describe the relevant release(s) is to delineate a geographical area (usually the area within an installation or plant boundaries) and identify the site by reference to that area. As a legal matter, the site is not coextensive with that area, and the boundaries of the installation or plant are not the "boundaries" of the site. Rather, the site consists of all contaminated areas within the area used to identify the site, as well as any other location to which that contamination

has come to be located, or from which that contamination came.

In other words, while geographic terms are often used to designate the site (e.g., the "Jones Co. plant site") in terms of the property owned by a particular party, the site properly understood is not limited to that property (e.g., it may extend beyond the property due to contaminant migration), and conversely may not occupy the full extent of the property (e.g., where there are uncontaminated parts of the identified property, they may not be, strictly speaking, part of the "site"). The "site" is thus neither equal to nor confined by the boundaries of any specific property that may give the site its name, and the name itself should not be read to imply that this site is coextensive with the entire area within the property boundary of the installation or plant. The precise nature and extent of the site are typically not known at the time of listing. Also, the site name is merely used to help identify the geographic location of the contamination. For example, the "Jones Co. plant site," does not imply that the Jones company is responsible for the contamination located on the plant site.

EPA regulations provide that the "nature and extent of the threat presented by a release" will be determined by a remedial investigation/feasibility study (RI/FS) as more information is developed on site contamination (40 CFR 300.5). During the RI/FS process, the release may be found to be larger or smaller than was originally thought, as more is learned about the source(s) and the migration of the contamination. However, this inquiry focuses on an evaluation of the threat posed; the boundaries of the release need not be exactly defined. Moreover, it generally is impossible to discover the full extent of where the contamination "has come to be located" before all necessary studies and remedial work are completed at a site. Indeed, the known boundaries of the contamination can be expected to change over time. Thus, in most cases, it may be impossible to describe the boundaries of a release with absolute certainty.

Further, as noted above, NPL listing does not assign liability to any party or to the owner of any specific property. Thus, if a party does not believe it is liable for releases on discrete parcels of property, supporting information can be submitted to the Agency at any time after a party receives notice it is a potentially responsible party.

For these reasons, the NPL need not be amended as further research reveals

more information about the location of the contamination or release.

G. How Are Sites Removed From the NPL?

EPA may delete sites from the NPL where no further response is appropriate under Superfund, as explained in the NCP at 40 CFR 300.425(e). This section also provides that EPA shall consult with states on proposed deletions and shall consider whether any of the following criteria have been met:

- (i) Responsible parties or other persons have implemented all appropriate response actions required;
- (ii) All appropriate Superfund-financed response has been implemented and no further response action is required; or
- (iii) The remedial investigation has shown the release poses no significant threat to public health or the environment, and taking of remedial measures is not appropriate.

As of July 13, 1999, the Agency has deleted 185 sites from the NPL.

H. Can Portions of Sites be Deleted From the NPL as They Are Cleaned Up?

In November 1995, EPA initiated a new policy to delete portions of NPL sites where cleanup is complete (60 FR 55465, November 1, 1995). Total site cleanup may take many years, while portions of the site may have been cleaned up and available for productive use. As of July 13, 1999, EPA has deleted portions of 16 sites.

I. What is the Construction Completion List (CCL)?

EPA also has developed an NPL construction completion list ("CCL") to simplify its system of categorizing sites and to better communicate the successful completion of cleanup activities (58 FR 12142, March 2, 1993). Inclusion of a site on the CCL has no legal significance.

Sites qualify for the CCL when: (1) any necessary physical construction is complete, whether or not final cleanup levels or other requirements have been achieved; (2) EPA has determined that the response action should be limited to measures that do not involve construction (e.g., institutional controls); or (3) the site qualifies for deletion from the NPL.

Of the 185 sites that have been deleted from the NPL, 176 sites were deleted because they have been cleaned up (the other 9 sites were deleted based on deferral to other authorities and are not considered cleaned up). In addition,

there are 432 sites also on the NPL CCL. Thus, as of July 13, 1999, the CCL consists of 608 sites. For the most up-to-date information on the CCL, see EPA's Internet site at <http://www.epa.gov/superfund/>.

II. Availability of Information to the Public

A. Can I Review the Documents Relevant to This Final Rule?

Yes, documents relating to the evaluation and scoring of the site in this final rule are contained in dockets located both at EPA Headquarters and in the appropriate Regional office.

B. What Documents Are Available for Review at the Headquarters Docket?

The Headquarters docket for this rule contains HRS score sheets, the Documentation Record describing the information used to compute the score, pertinent information regarding statutory requirements or EPA listing policies that affect the site, and a list of documents referenced in the Documentation Record. The Headquarters docket also contains comments received, and the Agency's responses to those comments. The Agency's responses are contained in the "Support Document for the Revised National Priorities List Final Rule, July 1999."

C. What Documents Are Available for Review at the Regional Dockets?

The Regional dockets contain all the information in the Headquarters docket, plus the actual reference documents containing the data principally relied upon by EPA in calculating or evaluating the HRS score for the site. These reference documents are available only in the appropriate Regional docket.

D. How Do I Access the Documents?

You may view the documents, by appointment only, after the publication of this document. The hours of operation for the Headquarters docket are from 9 a.m. to 4 p.m., Monday through Friday, excluding Federal holidays. Please contact the Regional dockets for hours.

Following is the contact information for the EPA Headquarters: Docket Coordinator, Headquarters, U.S. EPA CERCLA Docket Office, Crystal Gateway #1, 1st Floor, 1235 Jefferson Davis Highway, Arlington, VA, 703/603-8917.

The contact information for the Regional dockets are as follows:

Barbara Callahan, Region 1 (CT, ME, MA, NH, RI, VT), U.S. EPA, Records

Center, Mailcode HBS, One Congress Street, Suite 1100, Boston, MA 02114-2023; 617/918-1356

Ben Conetta, Region 2 (NJ, NY, PR, VI), U.S. EPA, 290 Broadway, New York, NY 10007-1866; 212/637-4435

Dawn Shellenberger (GCI), Region 3 (DE, DC, MD, PA, VA, WV), U.S. EPA, Library, 1650 Arch Street, Mailcode 3PM52, Philadelphia, PA 19103; 215/814-5364

Sherryl Decker, Region 4 (AL, FL, GA, KY, MS, NC, SC, TN), U.S. EPA, 61 Forsyth Street, SW, 9th floor, Atlanta, GA 30303; 404/562-8127

Region 5 (IL, IN, MI, MN, OH, WI), U.S. EPA, Records Center, Waste Management Division 7-J, Metcalfe Federal Building, 77 West Jackson Boulevard, Chicago, IL 60604; 312/886-7570

Brenda Cook, Region 6 (AR, LA, NM, OK, TX), U.S. EPA, 1445 Ross Avenue, Mailcode 6SF-RA, Dallas, TX 75202-2733; 214/665-7436

Carole Long, Region 7 (IA, KS, MO, NE), U.S. EPA, 901 North 5th Street, Kansas City, KS 66101; 913/551-7224

David Williams, Region 8 (CO, MT, ND, SD, UT, WY), U.S. EPA, 999 18th Street, Suite 500, Mailcode 8EPR-SA, Denver, CO 80202-2466; 303/312-6757

Carolyn Douglas, Region 9 (AZ, CA, HI, NV, AS, GU), U.S. EPA, 75 Hawthorne Street, San Francisco, CA 94105; 415/744-2343

David Bennett, Region 10 (AK, ID, OR, WA), U.S. EPA, 11th Floor, 1200 6th Avenue, Mail Stop ECL-115, Seattle, WA 98101; 206/553-2103

E. How Can I Obtain a Current List of NPL Sites?

You may obtain a current list of NPL sites via the Internet at <http://www.epa.gov/superfund/> (look under site information category) or by contacting the Superfund Docket (see contact information above).

III. Contents of This Final Rule

A. Additions to the NPL

This final rule adds 15 sites to the NPL: 13 sites to the General Superfund Section of the NPL and 2 sites to the Federal Facilities Section of the NPL. Table 1 presents the 13 sites in the General Superfund Section and Table 2 contains the 2 sites in the Federal Facilities Section. Sites in each table are arranged alphabetically by State.

TABLE 1.—NATIONAL PRIORITIES LIST FINAL RULE, GENERAL SUPERFUND SECTION

State	Site name	City/county
AR	Mountain Pine Pressure Treating, Inc.	Plainview.
CO	Vasquez Boulevard and I-70	Denver.
ME	Eastland Woolen Mill	Corinna.
NC	North Belmont PCE	North Belmont.
NJ	Emmell's Septic Landfill	Galloway Township.
NJ	Martin Aaron, Inc.	Camden.
NJ	United States Avenue Burn	Gibbsboro.
OK	Hudson Refinery	Cushing.
PR	Vega Baja Solid Waste Disposal	Vega Baja.
TX	Hart Creosoting Company	Jasper.
VA	Kim-Stan Landfill	Selma.
VA	Former Nansemond Ordnance Depot	Suffolk.
WV	Hanlin-Allied-Olin	Moundsville.

Number of Sites Added to the General Superfund Section: 13.

TABLE 2.—NATIONAL PRIORITIES LIST FINAL RULE, FEDERAL FACILITIES SECTION

State	Site name	City/county
CA	Alameda Naval Air Station	Alameda.
VA	Norfolk Naval Shipyard	Portsmouth

Number of Sites Added to the Federal Facilities Section: 2.

B. Status of NPL

With the 15 new sites added in today's rule, the NPL now contains 1,226 sites (1,068 in the General Superfund section and 158 in the Federal Facilities section).

With a separate rule proposing to add 11 new sites to the NPL published elsewhere in today's **Federal Register**, there are now 59 sites proposed and awaiting final agency action; 53 in the General Superfund section and 6 in the Federal Facilities section. Final and proposed sites now total 1,285.

C. What Did EPA do With the Public Comments it Received?

EPA reviewed all comments received on the sites in this rule. The Norfolk Naval Shipyard site was proposed on March 6, 1998 (63 FR 11340). The United States Avenue Burn site was proposed on September 29, 1998 (63 FR 51882). The Vasquez Boulevard and I-70 site and the Former Nansemond Ordnance Depot site were proposed on January 19, 1999 (64 FR 2950). The following sites were proposed on April 23, 1999 (64 FR 19968): Mountain Pine Pressure Treating, Inc., Eastland Woolen

Mill, North Belmont PCE, Emmell's Septic Landfill, Martin Aaron, Inc., Hudson Refinery, Vega Baja Solid Waste Disposal, Hart Creosoting Company, Kim-Stan Landfill, and Hanlin-Allied-Olin. The Alameda Naval Air Station site was proposed on May 10, 1999 (64 FR 24990).

For the Mountain Pine Pressure Treating, Inc., Hudson Refinery, Kim-Stan Landfill, and Hanlin-Allied-Olin sites, EPA received only comments in favor of placing the sites on the NPL. EPA received no comments on the actual scoring of these sites and the Agency has identified no other reason to change the original HRS scores for the sites. Therefore, EPA is placing these sites on the final NPL at this time.

No comments were received on several sites (Eastland Woolen Mill, North Belmont PCE, Emmell's Septic Landfill, Martin Aaron, Inc., Vega Baja Solid Waste Disposal, Hart Creosoting Company, Alameda Naval Air Station) and therefore, EPA is placing them on the final NPL at this time.

EPA responded to all relevant comments received on the other sites. EPA's responses to site-specific public comments are addressed in the "Support Document for the Revised

National Priorities List Final Rule, July 1999

IV. Executive Order 12866

A. What is Executive Order 12866?

Under Executive Order 12866, (58 FR 51735 (October 4, 1993)) the Agency must determine whether a regulatory action is "significant" and therefore subject to OMB review and the requirements of the Executive Order. The Order defines "significant regulatory action" as one that is likely to result in a rule that may: (1) have an annual effect on the economy of \$100 million or more or adversely affect in a material way the economy, a sector of the economy, productivity, competition, jobs, the environment, public health or safety, or State, local, or tribal governments or communities; (2) create a serious inconsistency or otherwise interfere with an action taken or planned by another agency; (3) materially alter the budgetary impact of entitlements, grants, user fees, or loan programs or the rights and obligations of recipients thereof; or (4) raise novel legal or policy issues arising out of legal mandates, the President's priorities, or the principles set forth in the Executive Order.

B. Is This Final Rule Subject to Executive Order 12866 Review?

No, the Office of Management and Budget (OMB) has exempted this regulatory action from Executive Order 12866 review.

V. Unfunded Mandates

A. What is the Unfunded Mandates Reform Act (UMRA)?

Title II of the Unfunded Mandates Reform Act of 1995 (UMRA), Public Law 104-4, establishes requirements for Federal Agencies to assess the effects of their regulatory actions on State, local, and tribal governments and the private sector. Under section 202 of the UMRA, EPA generally must prepare a written statement, including a cost-benefit analysis, for proposed and final rules with "Federal mandates" that may result in expenditures by State, local, and tribal governments, in the aggregate, or by the private sector, of \$100 million or more in any one year. Before EPA promulgates a rule for which a written statement is needed, section 205 of the UMRA generally requires EPA to identify and consider a reasonable number of regulatory alternatives and adopt the least costly, most cost-effective, or least burdensome alternative that achieves the objectives of the rule. The provisions of section 205 do not apply when they are inconsistent with applicable law. Moreover, section 205 allows EPA to adopt an alternative other than the least costly, most cost-effective, or least burdensome alternative if the Administrator publishes with the final rule an explanation why that alternative was not adopted. Before EPA establishes any regulatory requirements that may significantly or uniquely affect small governments, including tribal governments, it must have developed under section 203 of the UMRA a small government agency plan. The plan must provide for notifying potentially affected small governments, enabling officials of affected small governments to have meaningful and timely input in the development of EPA regulatory proposals with significant Federal intergovernmental mandates, and informing, educating, and advising small governments on compliance with the regulatory requirements.

B. Does UMRA Apply to This Final Rule?

No, EPA has determined that this rule does not contain a Federal mandate that may result in expenditures of \$100 million or more for State, local, and tribal governments in the aggregate, or by the private sector in any one year.

This rule will not impose any federal intergovernmental mandate because it imposes no enforceable duty upon State, tribal or local governments. Listing a site on the NPL does not itself impose any costs. Listing does not mean that EPA necessarily will undertake remedial action. Nor does listing require any action by a private party or determine liability for response costs. Costs that arise out of site responses result from site-specific decisions regarding what actions to take, not directly from the act of listing a site on the NPL.

For the same reasons, EPA also has determined that this rule contains no regulatory requirements that might significantly or uniquely affect small governments. In addition, as discussed above, the private sector is not expected to incur costs exceeding \$100 million. EPA has fulfilled the requirement for analysis under the Unfunded Mandates Reform Act.

VI. Effect on Small Businesses

A. What is the Regulatory Flexibility Act?

Pursuant to the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*, as amended by the Small Business Regulatory Enforcement Fairness Act (SBREFA) of 1996) whenever an agency is required to publish a notice of rulemaking for any proposed or final rule, it must prepare and make available for public comment a regulatory flexibility analysis that describes the effect of the rule on small entities (i.e., small businesses, small organizations, and small governmental jurisdictions). However, no regulatory flexibility analysis is required if the head of an agency certifies the rule will not have a significant economic impact on a substantial number of small entities. SBREFA amended the Regulatory Flexibility Act to require Federal agencies to provide a statement of the factual basis for certifying that a rule will not have a significant economic impact on a substantial number of small entities.

B. Does the Regulatory Flexibility Act Apply to This Final Rule?

No. While this rule revises the NPL, an NPL revision is not a typical regulatory change since it does not automatically impose costs. As stated above, adding sites to the NPL does not in itself require any action by any party, nor does it determine the liability of any party for the cost of cleanup at the site. Further, no identifiable groups are affected as a whole. As a consequence, impacts on any group are hard to predict. A site's inclusion on the NPL

could increase the likelihood of adverse impacts on responsible parties (in the form of cleanup costs), but at this time EPA cannot identify the potentially affected businesses or estimate the number of small businesses that might also be affected.

The Agency does expect that placing the sites in this rule on the NPL could significantly affect certain industries, or firms within industries, that have caused a proportionately high percentage of waste site problems. However, EPA does not expect the listing of these sites to have a significant economic impact on a substantial number of small businesses.

In any case, economic impacts would occur only through enforcement and cost-recovery actions, which EPA takes at its discretion on a site-by-site basis. EPA considers many factors when determining enforcement actions, including not only a firm's contribution to the problem, but also its ability to pay. The impacts (from cost recovery) on small governments and nonprofit organizations would be determined on a similar case-by-case basis.

For the foregoing reasons, I hereby certify that this rule, if promulgated, will not have a significant economic impact on a substantial number of small entities. Therefore, this regulation does not require a regulatory flexibility analysis.

VII. Possible Changes to the Effective Date of the Rule

A. Has This Rule Been Submitted to Congress and the General Accounting Office?

The Congressional Review Act, 5 U.S.C. section 801 *et seq.*, as added by the Small Business Regulatory Enforcement Fairness Act of 1996, generally provides that before a rule may take effect, the agency promulgating the rule must submit a rule report, which includes a copy of the rule, to each House of the Congress and to the Comptroller General of the United States. EPA has submitted a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the **Federal Register**. A "major rule" cannot take effect until 60 days after it is published in the **Federal Register**. This rule is not a "major rule" as defined by 5 U.S.C. 804(2).

B. Could the Effective Date of This Final Rule Change?

Provisions of the Congressional Review Act (CRA) or section 305 of

CERCLA may alter the effective date of this regulation.

Under the CRA, 5 U.S.C. 801(a), before a rule can take effect the federal agency promulgating the rule must submit a report to each House of the Congress and to the Comptroller General. This report must contain a copy of the rule, a concise general statement relating to the rule (including whether it is a major rule), a copy of the cost-benefit analysis of the rule (if any), the agency's actions relevant to provisions of the Regulatory Flexibility Act (affecting small businesses) and the Unfunded Mandates Reform Act of 1995 (describing unfunded federal requirements imposed on state and local governments and the private sector), and any other relevant information or requirements and any relevant Executive Orders.

EPA has submitted a report under the CRA for this rule. The rule will take effect, as provided by law, within 30 days of publication of this document, since it is not a major rule. Section 804(2) defines a major rule as any rule that the Administrator of the Office of Information and Regulatory Affairs (OIRA) of the Office of Management and Budget (OMB) finds has resulted in or is likely to result in: an annual effect on the economy of \$100,000,000 or more; a major increase in costs or prices for consumers, individual industries, Federal, State, or local government agencies, or geographic regions; or significant adverse effects on competition, employment, investment, productivity, innovation, or on the ability of United States-based enterprises to compete with foreign-based enterprises in domestic and export markets. NPL listing is not a major rule because, as explained above, the listing, itself, imposes no monetary costs on any person. It establishes no enforceable duties, does not establish that EPA necessarily will undertake remedial action, nor does it require any action by any party or determine its liability for site response costs. Costs that arise out of site responses result from site-by-site decisions about what actions to take, not directly from the act of listing itself. Section 801(a)(3) provides for a delay in the effective date of major rules after this report is submitted.

C. What Could Cause the Effective Date of This Rule to Change?

Under 5 U.S.C. 801(b)(1) a rule shall not take effect, or continue in effect, if Congress enacts (and the President signs) a joint resolution of disapproval, described under section 802.

Another statutory provision that may affect this rule is CERCLA section 305, which provides for a legislative veto of regulations promulgated under CERCLA. Although *INS v. Chadha*, 462 U.S. 919, 103 S. Ct. 2764 (1983) and *Bd. of Regents of the University of Washington v. EPA*, 86 F.3d 1214, 1222 (D.C. Cir. 1996) cast the validity of the legislative veto into question, EPA has transmitted a copy of this regulation to the Secretary of the Senate and the Clerk of the House of Representatives.

If action by Congress under either the CRA or CERCLA section 305 calls the effective date of this regulation into question, EPA will publish a document of clarification in the **Federal Register**.

VIII. National Technology Transfer and Advancement Act

A. What is the National Technology Transfer and Advancement Act?

Section 12(d) of the National Technology Transfer and Advancement Act of 1995 (NTTAA), Public Law 104-113, section 12(d) (15 U.S.C. 272 note), directs EPA to use voluntary consensus standards in its regulatory activities unless to do so would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., materials specifications, test methods, sampling procedures, and business practices) that are developed or adopted by voluntary consensus standards bodies. The NTTAA directs EPA to provide Congress, through OMB, explanations when the Agency decides not to use available and applicable voluntary consensus standards.

B. Does the National Technology Transfer and Advancement Act Apply to This Final Rule?

No. This rulemaking does not involve technical standards. Therefore, EPA did not consider the use of any voluntary consensus standards.

IX. Executive Order 12898

A. What Is Executive Order 12898?

Under Executive Order 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations," as well as through EPA's April 1995, "Environmental Justice Strategy, OSWER Environmental Justice Task Force Action Agenda Report," and National Environmental Justice Advisory Council, EPA has undertaken to incorporate environmental justice into its policies and programs. EPA is committed to addressing environmental justice concerns, and is assuming a leadership role in environmental justice

initiatives to enhance environmental quality for all residents of the United States. The Agency's goals are to ensure that no segment of the population, regardless of race, color, national origin, or income, bears disproportionately high and adverse human health and environmental effects as a result of EPA's policies, programs, and activities, and all people live in clean and sustainable communities.

B. Does Executive Order 12898 Apply to This Final Rule?

No. While this rule revises the NPL, no action will result from this rule that will have disproportionately high and adverse human health and environmental effects on any segment of the population.

X. Executive Order 13045

A. What is Executive Order 13045?

Executive Order 13045: "Protection of Children from Environmental Health Risks and Safety Risks" (62 FR 19885, April 23, 1997) applies to any rule that: (1) is determined to be "economically significant" as defined under E.O. 12866, and (2) concerns an environmental health or safety risk that EPA has reason to believe may have a disproportionate effect on children. If the regulatory action meets both criteria, the Agency must evaluate the environmental health or safety effects of the planned rule on children, and explain why the planned regulation is preferable to other potentially effective and reasonably feasible alternatives considered by the Agency.

B. Does Executive Order 13045 Apply to This Final Rule?

This rule is not subject to E.O. 13045 because it is not an economically significant rule as defined by E.O. 12866, and because the Agency does not have reason to believe the environmental health or safety risks addressed by this section present a disproportionate risk to children.

XI. Paperwork Reduction Act

A. What is the Paperwork Reduction Act?

According to the Paperwork Reduction Act (PRA), 44 U.S.C. 3501 *et seq.*, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information that requires OMB approval under the PRA, unless it has been approved by OMB and displays a currently valid OMB control number. The OMB control numbers for EPA's regulations, after initial display in the preamble of the final rules, are listed in 40 CFR part 9.

The information collection requirements related to this action have already been approved by OMB pursuant to the PRA under OMB control number 2070-0012 (EPA ICR No. 574).

B. Does the Paperwork Reduction Act Apply to This Final Rule?

No. EPA has determined that the PRA does not apply because this rule does not contain any information collection requirements that require approval of the OMB.

XII. Executive Order 12875

What is Executive Order 12875 and is it Applicable to This Final Rule?

Under Executive Order 12875, EPA may not issue a regulation that is not required by statute and that creates a mandate upon a State, local or tribal government, unless the Federal government provides the funds necessary to pay the direct compliance costs incurred by those governments, or EPA consults with those governments. If EPA complies by consulting, Executive Order 12875 requires EPA to provide to the Office of Management and Budget a description of the extent of EPA's prior consultation with representatives of affected State, local and tribal governments, the nature of their concerns, any written communications from the governments, and a statement supporting the need to issue the regulation. In addition, Executive Order 12875 requires EPA to develop an effective process permitting elected officials and other representatives of State, local and tribal governments "to provide meaningful and timely input in the development of regulatory proposals

containing significant unfunded mandates."

This rule does not create a mandate on State, local or tribal governments. The rule does not impose any enforceable duties on these entities. Accordingly, the requirements of section 1(a) of Executive Order 12875 do not apply to this rule.

XIII. Executive Order 13084

What is Executive Order 13084 and is it Applicable to This Final Rule?

Under Executive Order 13084, EPA may not issue a regulation that is not required by statute, that significantly or uniquely affects the communities of Indian tribal governments, and that imposes substantial direct compliance costs on those communities, unless the Federal government provides the funds necessary to pay the direct compliance costs incurred by the tribal governments, or EPA consults with those governments. If EPA complies by consulting, Executive Order 13084 requires EPA to provide to the Office of Management and Budget, in a separately identified section of the preamble to the rule, a description of the extent of EPA's prior consultation with representatives of affected tribal governments, a summary of the nature of their concerns, and a statement supporting the need to issue the regulation. In addition, Executive Order 13084 requires EPA to develop an effective process permitting elected officials and other representatives of Indian tribal governments "to provide meaningful and timely input in the development of regulatory policies on matters that

significantly or uniquely affect their communities."

This rule does not significantly or uniquely affect the communities of Indian tribal governments because it does not significantly or uniquely affect their communities. Accordingly, the requirements of section 3(b) of Executive Order 13084 do not apply to this rule.

List of Subjects in 40 CFR Part 300

Environmental protection, Air pollution control, Chemicals, Hazardous substances, Hazardous waste, Intergovernmental relations, Natural resources, Oil pollution, Penalties, Reporting and recordkeeping requirements, Superfund, Water pollution control, Water supply.

Dated: July 16, 1999.

Timothy Fields, Jr.,

Assistant Administrator, Office of Solid Waste and Emergency Response.

40 CFR part 300 is amended as follows:

PART 300—[AMENDED]

1. The authority citation for part 300 continues to read as follows:

Authority: 33 U.S.C. 1321(c)(2); 42 U.S.C. 9601-9657; E.O. 12777, 56 FR 54757, 3 CFR, 1991 Comp., p. 351; E.O. 12580, 52 FR 2923, 3 CFR, 1987 Comp., p. 193.

2. Table 1 and Table 2 of Appendix B to Part 300 are amended by adding the following sites in alphabetical order to read as follows:

Appendix B to Part 300—National Priorities List

TABLE 1.—GENERAL SUPERFUND SECTION

State	Site name	City/county	Notes (a)
AR	Mountain Pine Pressure Treating, Inc	Plainview.	*
CO	Vasquez Boulevard and I-70	Denver.	*
ME	Eastland Woolen Mill	Corinna.	*
NC	North Belmont PCE	North Belmont.	*
NJ	Emmell's Septic Landfill	Galloway Township.	*
NJ	Martin Aaron, Inc	Camden.	*
NJ	United States Avenue Burn	Gibbsboro.	*

TABLE 1.—GENERAL SUPERFUND SECTION—Continued

State	Site name	City/county	Notes (a)
OK	Hudson Refinery	Cushing.	
PR	Vega Baja Solid Waste Disposal	Vega Baja.	
TX	Hart Creosoting Company	Jasper.	
VA	Former Nansmond Ordnance Depot	Suffolk.	
VA	Kim-Stan Landfill	Selma.	
WV	Hanlin-Allied-Olin	Moundsville.	

(a) A=Based on issuance of health advisory by Agency for Toxic Substance and Disease Registry (if scored, HRS score need not be ≤ 28.50).
 C=Sites on construction completion list.
 S=State top priority (included among the 100 top priority sites regardless of score).
 P=Sites with partial deletion(s).

TABLE 2.—FEDERAL FACILITIES SECTION

State	Site name	City/county	Notes (a)
CA	Alameda Naval Air Station	Alameda.	
VA	Norfolk Naval Shipyard	Portsmouth.	

(a) A=Based on issuance of health advisory by Agency for Toxic Substance and Disease Registry (if scored, HRS score need not be ≤ 28.50).
 C=Sites on construction completion list.
 S=State top priority (included among the 100 top priority sites regardless of score).
 P=Sites with partial deletion(s).

[FR Doc. 99-18602 Filed 7-21-99; 8:45 am]

BILLING CODE 6560-50-U