H. R. 324

To amend the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 to promote brownfields redevelopment, to reauthorize and reform the Superfund program, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

January 31, 2001

Mr. Boehlert introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committees on Transportation and Infrastructure, and Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To amend the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 to promote brownfields redevelopment, to reauthorize and reform the Superfund program, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Recycle America's Land Act of 2001".
- 6 (b) Table of Contents.—

- Sec. 1. Short title; table of contents.
- Sec. 2. Amendments to Comprehensive Environmental Response, Compensation, and Liability Act of 1980.
- Sec. 3. Effective date.

TITLE I—BROWNFIELDS REVITALIZATION

- Sec. 101. Savings provision.
- Sec. 102. Brownfields.
- Sec. 103. Assistance for voluntary cleanup programs.
- Sec. 104. Enforcement in cases of a release subject to a State response action.
- Sec. 105. Additions to National Priorities List.

TITLE II—COMMUNITY PARTICIPATION AND HUMAN HEALTH

Subtitle A—Community Participation

- Sec. 201. Improving citizen and community participation in decisionmaking.
- Sec. 202. Additional information requirements.
- Sec. 203. Technical assistance grants.
- Sec. 204. Understandable presentation of materials.
- Sec. 205. Public participation in removal actions.
- Sec. 206. Community study.
- Sec. 207. Definitions.

Subtitle B—Human Health

- Sec. 221. Public health authorities.
- Sec. 222. Indian health provisions.
- Sec. 223. Hazard ranking system.
- Sec. 224. Facility scoring.

TITLE III—LIABILITY REFORM

- Sec. 301. Amendments to section 106.
- Sec. 302. Innocent parties.
- Sec. 303. Statutory construction.
- Sec. 304. Livestock treatment.
- Sec. 305. Liability relief for small businesses, municipal solid waste, sewage sludge, municipal owners and operators, and de micromis contributors.
- Sec. 306. Amendments to section 113.
- Sec. 307. Liability of response action contractors.
- Sec. 308. Amendments to section 122.
- Sec. 309. Clarification of liability for recycling transactions.
- Sec. 310. Allocation.

TITLE IV—REMEDY SELECTION

- Sec. 401. Remedy selection.
- Sec. 402. Hazardous substance property use.
- Sec. 403. Risk assessment standards.

TITLE V—GENERAL PROVISIONS

- Sec. 501. Trust fund defined.
- Sec. 502. Indian tribes.
- Sec. 503. Grants for training and education of workers.

- Sec. 504. State cost share.
- Sec. 505. State and local reimbursement for response actions.
- Sec. 506. State role at Federal facilities.
- Sec. 507. Federal cost study.
- Sec. 508. No preemption of State law claims.
- Sec. 509. Purchase of American-made equipment, products, and technologies.
- Sec. 510. Development of new technologies and methods.

TITLE VI—EXPENDITURES FROM THE HAZARDOUS SUBSTANCE SUPERFUND

- Sec. 601. Expenditures from the Hazardous Substance Superfund.
- Sec. 602. Authorization of appropriations from general revenues.
- Sec. 603. Completion of National Priorities List.

TITLE VII—REVENUES

Sec. 701. Sense of Committee on Transportation and Infrastructure.

1 SEC. 2. AMENDMENTS TO COMPREHENSIVE ENVIRON-

- 2 MENTAL RESPONSE, COMPENSATION, AND LI-
- **ABILITY ACT OF 1980.**
- 4 Except as otherwise specifically provided, whenever in
- 5 this Act an amendment or repeal is expressed in terms
- 6 of an amendment to, or repeal of, a section or other provi-
- 7 sion of law, the reference shall be considered to be made
- 8 to a section or other provision of the Comprehensive Envi-
- 9 ronmental Response, Compensation, and Liability Act of
- 10 1980 (42 U.S.C. 9601 et seq.).

11 SEC. 3. EFFECTIVE DATE.

- 12 Except as otherwise specifically provided, this Act,
- 13 and the amendments made by this Act, shall become effec-
- 14 tive on the date of enactment of this Act.

TITLE I—BROWNFIELDS REVITALIZATION SEC. 101. SAVINGS PROVISION.

3	SEC. 101. SAVINGS PROVISION.
4	Nothing in this title (including the amendments made
5	by this title) may be construed to affect the President's
6	authority to respond to a release or threatened release of
7	a hazardous substance, pollutant, or contaminant under
8	section 104 of the Comprehensive Environmental Re-
9	sponse, Compensation, and Liability Act of 1980.
10	SEC. 102. BROWNFIELDS.
11	Title I (42 U.S.C. 9601 et seq.) is amended by adding
12	at the end the following:
13	"SEC. 127. BROWNFIELDS.
14	"(a) Definitions.—In this section, the following
15	definitions apply:
16	"(1) Administrative cost.—The term 'ad-
17	ministrative cost' does not include the cost of—
18	"(A) site inventories;
19	"(B) investigation and identification of the
20	extent of contamination;
21	"(C) design and performance of a response
22	action; or
23	"(D) monitoring of natural resources.
24	"(2) Brownfield facility.—

1	"(A) IN GENERAL.—The term 'brownfield
2	facility' means real property with respect to
3	which expansion, development, or redevelopment
4	is complicated by the presence or potential pres-
5	ence of a hazardous substance.
6	"(B) EXCLUDED FACILITIES.—The term
7	'brownfield facility' does not include—
8	"(i) any portion of real property that
9	is the subject of an ongoing removal or
10	planned removal under section 104;
11	"(ii) any portion of real property that
12	is listed or has been proposed for listing on
13	the National Priorities List;
14	"(iii) any portion of real property with
15	respect to which a cleanup is proceeding
16	under a permit, an administrative order, or
17	a judicial consent decree entered into by
18	the United States or an authorized State
19	under this Act, the Solid Waste Disposal
20	Act (42 U.S.C. 6901 et seq.), the Federal
21	Water Pollution Control Act (33 U.S.C.
22	1251 et seq.), the Toxic Substances Con-
23	trol Act (15 U.S.C. 2601 et seq.), or the
24	Safe Drinking Water Act (42 U.S.C. 300f
25	et seq.);

1	"(iv) a facility that is owned or oper-
2	ated by a department, agency, or instru-
3	mentality of the United States, except a
4	facility located on lands held in trust for
5	an Indian tribe; or
6	"(v) a portion of a facility for which
7	assistance for response activity has been
8	obtained under subtitle I of the Solid
9	Waste Disposal Act (42 U.S.C. 6991 et
10	seq.) from the Leaking Underground Stor-
11	age Tank Trust Fund established under
12	section 9508 of the Internal Revenue Code
13	of 1986.
14	"(3) Eligible entity.—
15	"(A) IN GENERAL.—The term 'eligible en-
16	tity' means—
17	"(i) a State or a political subdivision
18	of a State, including—
19	"(I) a general purpose unit of
20	local government; and
21	"(II) a regional council or group
22	of general purpose units of local gov-
23	ernment;

1	"(ii) a redevelopment agency that is
2	chartered or otherwise sanctioned by a
3	State or other unit of government; and
4	"(iii) an Indian tribe.
5	"(B) EXCLUDED ENTITIES.—The term 'el-
6	igible entity' does not include any entity that is
7	not in full compliance with the requirements of
8	an administrative order, judicial consent decree,
9	or closure plan under a permit which has been
10	issued or entered into by the United States or
11	an authorized State under this Act, the Solid
12	Waste Disposal Act (42 U.S.C. 6901 et seq.),
13	the Federal Water Pollution Control Act (33
14	U.S.C. 1251 et seq.), the Toxic Substances
15	Control Act (15 U.S.C. 2601 et seq.), or the
16	Safe Drinking Water Act (42 U.S.C. 300f et
17	seq.) with respect to the real property or por-
18	tion thereof which is the subject of the order,
19	judicial consent decree, or closure plan.
20	"(b) Brownfield Assessment Grant Pro-
21	GRAM.—
22	"(1) ESTABLISHMENT OF PROGRAM.—The
23	President shall establish a program to provide
24	grants to eligible entities for inventory and assess-
25	ment of brownfield facilities.

"(2) Assistance for site assessment.—On approval of an application made by an eligible entity, the President may make grants to the eligible entity to be used for developing an inventory and conducting an assessment (including an assessment of public health implications) of 1 or more brownfield facilities.

"(3) Applications.—

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- "(A) IN GENERAL.—Any eligible entity may submit an application to the President, in such form as the President may require, for a grant under this subsection for 1 or more brownfield facilities.
- "(B) APPLICATION REQUIREMENTS.—An application for a grant under this subsection shall include information relevant to the ranking criteria established under paragraph (4) for the facility or facilities for which the grant is requested.
- "(4) Ranking criteria.—The President shall establish a system for ranking grant applications submitted under this subsection that includes the following criteria:
- 24 "(A) The demonstrated need for Federal25 assistance.

- 9 "(B) The extent to which a grant will 1 2 stimulate the availability of other funds for environmental remediation and subsequent rede-3 4 velopment of the area in which the brownfield facilities are located. 6 "(C) The estimated extent to which a 7 grant would facilitate the identification of or fa-8 cilitate a reduction in health and environmental 9 risks.
 - "(D) The financial involvement of the State and local government in any response action planned for a brownfield facility and the extent to which the response action and the proposed redevelopment is consistent with any applicable State or local community economic development plan.
 - "(E) The extent to which the site assessment and subsequent development involves the active participation and support of the local community.
 - "(5) MAXIMUM GRANT AMOUNT PER FACIL-ITY.—A grant made to an eligible entity under this subsection shall not exceed \$200,000 with respect to any brownfield facility covered by the grant.

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- 1 "(e) Brownfield Remediation Grant Pro-
- 2 Gram.—
- 3 "(1) ESTABLISHMENT OF PROGRAM.—The
- 4 President shall establish a program to provide
- 5 grants to eligible entities to be used for capitaliza-
- 6 tion of revolving loan funds for remedial actions at
- 7 brownfield facilities.
- 8 "(2) Assistance for site remediation.—
 9 Upon approval of an application made by an eligible
- 10 entity, the President may make grants to the eligible
- entity to be used for establishing a revolving loan
- fund. Any fund established using such grants shall
- be used to make loans to a State, a site owner, or
- a site developer for the purpose of carrying out re-
- medial actions at 1 or more brownfield facilities.
- 16 "(3) Assistance for Development of
- 17 LOCAL GOVERNMENT SITE REMEDIATION PRO-
- 18 GRAMS.—A local government that receives a grant
- under this subsection may use up to 10 percent of
- the amount of the grant to develop and implement
- a brownfields site remediation program, including
- 22 monitoring of human health of any populations ex-
- posed to hazardous substances from brownfields fa-
- cilities, and monitoring and enforcement of any in-
- 25 stitutional controls required to prevent human expo-

1	sure to any hazardous substances from brownfields
2	facilities.
3	"(4) Applications.—
4	"(A) In General.—Any eligible entity
5	may submit an application to the President, in
6	such form as the President may require, for a
7	grant under this subsection.
8	"(B) Application requirements.—An
9	application under this subsection shall include
10	information relevant to the ranking criteria es-
11	tablished under paragraph (5).
12	"(5) Ranking Criteria.—The President shall
13	establish a system for ranking grant applications
14	submitted under this subsection that includes the
15	following criteria:
16	"(A) The adequacy of the financial con-
17	trols and resources of the eligible entity to ad-
18	minister a revolving loan fund in accordance
19	with this subsection.
20	"(B) The ability of the eligible entity to
21	monitor the use of funds provided to loan re-
22	cipients under this subsection.
23	"(C) The ability of the eligible entity to en-
24	sure that a remedial action funded by the grant
25	will be conducted under the authority of a State

1	cleanup program that ensures that the remedial
2	action is protective of human health and the en-
3	vironment.
4	"(D) The ability of the eligible entity to
5	ensure that any cleanup funded under this sub-
6	section will comply with all laws that apply to
7	the cleanup.
8	"(E) The need of the eligible entity for fi-
9	nancial assistance to clean up brownfield sites
10	that are the subject of the application, taking
11	into consideration the financial resources avail-
12	able to the eligible entity.
13	"(F) The ability of the eligible entity to
14	ensure that the applicants repay the loans in a
15	timely manner.
16	"(G) The plans of the eligible entity for
17	using the grant to stimulate economic develop-
18	ment or creation of recreational areas on com-
19	pletion of the cleanup.
20	"(H) The plans of the eligible entity for
21	using the grant to stimulate the availability of
22	other funds for environmental remediation and
23	subsequent redevelopment of the area in which

the brownfield facilities are located.

1	"(I) The plans of the eligible entity for
2	using the grant to facilitate a reduction of
3	health and environmental risks.
4	"(J) The plans of the eligible entity for
5	using the grant for remediation and subsequent
6	development that involve the active participa-
7	tion and support of the local community.
8	"(6) Maximum grant amount.—A grant
9	made to an eligible entity under this subsection may
10	not exceed \$1,000,000.
11	"(d) General Provisions.—
12	"(1) Prohibition.—No part of a grant under
13	this section may be used for the payment of pen-
14	alties or fines. Except as provided in subsection
15	(c)(3), no part of such a grant may be used for the
16	payment of administrative costs.
17	"(2) Audits.—The President shall audit an ap-
18	propriate number of grants made under subsections
19	(b) and (c) to ensure that funds are used for the
20	purposes described in this section.
21	"(3) Agreements.—
22	"(A) TERMS AND CONDITIONS.—Each
23	grant made under this section shall be subject
24	to an agreement that—

1	"(i) requires the eligible entity to
2	comply with all applicable Federal and
3	State laws;
4	"(ii) requires the eligible entity to use
5	the grant exclusively for the purposes spec-
6	ified in subsection (b) or (c);
7	"(iii) in the case of an application by
8	a State under subsection (c), requires pay-
9	ment by the State of a matching share, of
10	at least 50 percent of the amount of the
11	grant, from other sources of funding;
12	"(iv) requires that grants under this
13	section will not supplant State or local
14	funds normally provided for the purposes
15	specified in subsection (b) or (c); and
16	"(v) contains such other terms and
17	conditions as the President determines to
18	be necessary to ensure proper administra-
19	tion of the grants.
20	"(B) Limitation.—The President shall
21	not place terms or conditions on grants made
22	under this section other than the terms and
23	conditions specified in subparagraph (A).
24	"(4) Leveraging.—An eligible entity that re-
25	ceives a grant under this section may use the funds

for part of a project at a brownfield facility for which funding is received from other sources, including other Federal sources, but the grant shall be used only for the purposes described in subsection (b) or (c).

"(e) Approval.—

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"(1) Initial Grant.—Before the expiration of the fourth quarter of the first fiscal year following the date of enactment of this section, the President shall make grants under this section to eligible entities and States that submit applications, before the expiration of the second quarter of such year, that the President determines have the highest rankings under the ranking criteria established under subsection (b)(4) or (c)(5).

"(2) Subsequent Grants.—Beginning with the second fiscal year following the date of enactment of this section, the President shall make an annual evaluation of each application received during the prior fiscal year and make grants under this section to eligible entities and States that submit applications during the prior year that the President determines have the highest rankings under the ranking criteria established under subsection (b)(4) or (c)(5).

1	"(f) AUTHORIZATION OF APPROPRIATIONS.—There
2	is authorized to be appropriated to carry out this section
3	such sums as may be necessary. Such funds shall remain
4	available until expended.".
5	SEC. 103. ASSISTANCE FOR VOLUNTARY CLEANUP PRO-
6	GRAMS.
7	Title I (42 U.S.C. 9601 et seq.) is further amended
8	by adding at the end the following:
9	"SEC. 128. STATE VOLUNTARY CLEANUP PROGRAMS.
10	"(a) Assistance to States.—The Administrator
11	may provide technical and other assistance to States to
12	establish and expand State voluntary cleanup programs.
13	"(b) Eligible Purposes.—The purposes for which
14	assistance may be provided under subsection (a) include
15	the following:
16	"(1) Providing technical assistance for response
17	actions.
18	"(2) Providing adequate opportunities for pub-
19	lic participation, including prior notice and oppor-
20	tunity for comment in appropriate circumstances, in
21	selecting response actions.
22	"(3) Developing streamlined procedures to en-
23	sure expeditious response actions.
24	"(4) Providing oversight and enforcement of re-
25	sponse actions.

- 1 "(5) Performing site inventories and assess-
- 2 ments.
- 3 "(c) Prohibition on Conditions.—A State may
- 4 request assistance under this section for 1 or more eligible
- 5 purposes. The President may require that such assistance
- 6 be used to carry out the eligible purposes for which the
- 7 assistance is provided, but may not require as a condition
- 8 of such assistance that the State take actions unrelated
- 9 to such purposes.
- 10 "(d) Funding.—There is authorized to be appro-
- 11 priated for assistance to States under this section
- 12 \$25,000,000 for each of fiscal years 2000 through 2007.
- 13 The amount of such assistance shall be distributed among
- 14 each of the States that notifies the Administrator of the
- 15 State's intent to establish a State voluntary cleanup pro-
- 16 gram and each of the States with a State voluntary clean-
- 17 up program.
- 18 "(e) MINIMUM AMOUNT OF ASSISTANCE.—Subject to
- 19 appropriations, the minimum amount of assistance the
- 20 Administrator may provide to a State voluntary cleanup
- 21 program under this section for a fiscal year shall be
- 22 \$250,000.
- 23 "(f) Limitation on Assistance for Site Inven-
- 24 TORIES.—A State that receives assistance under this sec-
- 25 tion in a fiscal year shall not be eligible in assistance for

1	site inventories and assessments under section 127(b) in
2	such fiscal year.".
3	SEC. 104. ENFORCEMENT IN CASES OF A RELEASE SUBJECT
4	TO A STATE RESPONSE ACTION.
5	Title I (42 U.S.C. 9601 et seq.) is further amended
6	by adding at the end the following:
7	"SEC. 129. ENFORCEMENT IN CASES OF A RELEASE SUB-
8	JECT TO A STATE RESPONSE ACTION.
9	"(a) Enforcement.—Except as provided in sub-
10	section (b), in the case of a facility that is not listed or
11	proposed for listing on the National Priorities List and
12	at which there is a release or threatened release of a haz-
13	ardous substance, neither the President nor any other per-
14	son (other than a State) may use authority under this Act
15	against any person who is conducting or has completed
16	a response action in compliance with a State law that spe-
17	cifically governs response actions for the protection of pub-
18	lic health and the environment—
19	"(1) to take an administrative or judicial en-
20	forcement action under section 106;
21	"(2) to take a judicial enforcement action to re-
22	cover response costs under section 107 or 113; or
23	"(3) to bring a private civil action to recover re-
24	sponse costs under section 107 or 113;

- 1 regarding any release or threatened release that is ad-
- 2 dressed by such response action.
- 3 "(b) Exceptions.—The President may bring an ad-
- 4 ministrative enforcement action or a judicial enforcement
- 5 action to recover response costs under this Act with re-
- 6 spect to a facility described in subsection (a) if—
- 7 "(1) the State requests the President to take
- 8 such action;
- 9 "(2) the President determines that response ac-
- tions are immediately required to prevent, limit, or
- 11 mitigate an emergency and the State will not take
- the necessary response actions in a timely manner;
- 13 "(3) the Agency for Toxic Substances and Dis-
- ease Registry issues a public health advisory with re-
- spect to the facility; or
- 16 "(4) the President determines that contamina-
- tion has migrated across a State line, resulting in
- the need for further response action to protect
- 19 human health or the environment and the affected
- 20 States will not take the necessary response actions
- in a timely manner.
- 22 "(c) Report to Congress.—Not later than 30 days
- 23 after the date of any enforcement action by the President
- 24 against a person described in subsection (a), the President
- 25 shall submit a report to Congress describing the factual

- 1 and legal basis for such action, with specific reference to
- 2 the facts demonstrating that action is permitted under
- 3 subsection (b).".
- 4 SEC. 105. ADDITIONS TO NATIONAL PRIORITIES LIST.
- 5 (a) NPL Deferrals.—Section 105 (42 U.S.C.
- 6 9605) is amended by adding at the end the following:
- 7 "(h) NPL Deferrals.—
- 8 "(1) Deferrals to other federal author-
- 9 ITY.—The President generally shall defer listing a
- facility on the National Priorities List if long-term
- 11 remedial action will be conducted under other Fed-
- eral authorities, including the Solid Waste Disposal
- Act (42 U.S.C. 6901 et seq.), the Surface Mining
- 14 Control and Reclamation Act of 1977 (30 U.S.C.
- 15 1201 et seq.), the Federal Insecticide, Fungicide,
- and Rodenticide Act (7 U.S.C. 136 et seq.), and the
- 17 Atomic Energy Act of 1954 (42 U.S.C. 2011 et
- 18 seq.).
- 19 "(2) Deferral to state response ac-
- 20 Tion.—The President generally shall defer listing a
- 21 facility on the National Priorities List if remedial
- action that will provide long-term protection of
- 23 human health and the environment is underway at
- that facility under a State response program.

1 "(3) Encouraging state voluntary clean-2 UPS.—At the request of a State, the President shall 3 defer final listing of a facility on the National Prior-4 ities List if the State is attempting to obtain an 5 agreement from a person or persons to perform a re-6 medial action that will provide long-term protection 7 of human health and the environment at such facil-8 ity under a State response program. If, after the last 9 day of the 1-year period beginning on the date that 10 the President proposes to list the facility on the Na-11 tional Priorities List, the President finds that the 12 State is not making reasonable progress toward ob-13 taining such an agreement, the President may place 14 the facility on the National Priorities List.". 15 (b) Cross Reference.—Section 105(a)(8)(B) (42) 16 U.S.C. 9605(a)(8)(B)) is amended by inserting after

"shall revise the list" the following: ", subject to sub-

section (h),".

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1	TITLE II—COMMUNITY PARTICI-
2	PATION AND HUMAN HEALTH
3	Subtitle A—Community
4	Participation
5	SEC. 201. IMPROVING CITIZEN AND COMMUNITY PARTICI-
6	PATION IN DECISIONMAKING.
7	(a) Technical Amendments.—Section 117 (42
8	U.S.C. 9617) is amended—
9	(1) in subsection (a)—
10	(A) by striking "Proposed Plan" and in-
11	serting "Proposed plan";
12	(B) by redesignating paragraphs (1) and
13	(2) as subparagraphs (A) and (B), respectively;
14	and
15	(C) by striking "under paragraph (1)" and
16	inserting "under subparagraph (A)";
17	(2) by redesignating subsection (a) as para-
18	graph (4) and moving the text of such paragraph 2
19	ems to the right;
20	(3) in subsection (b) by striking "Final Plan"
21	and inserting "Final Plan";
22	(4) in subsection (c)—
23	(A) by striking "Explanation of Dif-
24	FERENCES" and inserting "EXPLANATION OF
25	DIFFERENCES": and

1	(B) by redesignating paragraphs (1), (2),
2	and (3) as subparagraphs (A), (B), and (C), re-
3	spectively; and
4	(5) by redesignating subsections (b) and (c) as
5	paragraphs (6) and (7) and moving the text of such
6	paragraphs 2 ems to the right.
7	(b) Participation in Decisionmaking.—
8	(1) Improving citizen and community par-
9	TICIPATION IN DECISIONMAKING.—Section 117 (42
10	U.S.C. 9617) is further amended by inserting after
11	the section heading the following:
12	"(a) Improving Citizen and Community Partici-
13	PATION IN DECISIONMAKING.—
	PATION IN DECISIONMAKING.— "(1) IN GENERAL.—In order to provide an op-
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13 14	"(1) In general.—In order to provide an op-
131415	"(1) In general.—In order to provide an op- portunity for meaningful public participation at
13 14 15 16	"(1) In general.—In order to provide an op- portunity for meaningful public participation at every significant phase of a response action at a cov-
13 14 15 16 17	"(1) In GENERAL.—In order to provide an op- portunity for meaningful public participation at every significant phase of a response action at a cov- ered facility, the President shall take the actions
13 14 15 16 17 18	"(1) IN GENERAL.—In order to provide an op- portunity for meaningful public participation at every significant phase of a response action at a cov- ered facility, the President shall take the actions specified in this subsection. Public meetings required
13 14 15 16 17 18	"(1) In General.—In order to provide an op- portunity for meaningful public participation at every significant phase of a response action at a cov- ered facility, the President shall take the actions specified in this subsection. Public meetings required under this subsection shall be designed to obtain in-
13 14 15 16 17 18 19 20	"(1) In General.—In order to provide an op- portunity for meaningful public participation at every significant phase of a response action at a cov- ered facility, the President shall take the actions specified in this subsection. Public meetings required under this subsection shall be designed to obtain in- formation from the community and to disseminate
13 14 15 16 17 18 19 20 21	"(1) In General.—In order to provide an op- portunity for meaningful public participation at every significant phase of a response action at a cov- ered facility, the President shall take the actions specified in this subsection. Public meetings required under this subsection shall be designed to obtain in- formation from the community and to disseminate information to the community concerning the Presi-

"(A) EVALUATION OF CONCERNS.—To the extent practicable, before or during site inspection, the President shall solicit and evaluate concerns, interests, and information from affected Indian Tribes, the affected community, local government officials, and State and local health officials.

"(B) REQUIREMENTS FOR EVALUATION.—
An evaluation under subparagraph (A) shall include, as appropriate, face-to-face community surveys to identify the location of private drinking water wells, potential exposure pathways, including historic and current or potential use of water, and other environmental resources in the community; a public meeting; written responses to significant concerns; and other appropriate participatory activities.

"(3) Remedial investigation and feasibility study.—

"(A) Public Meetings.—The President shall provide, as appropriate, an opportunity for public meetings and publish a notice of such meetings before or during the remedial investigation and feasibility study.

- 1 "(B) Solicitation of views.—During 2 the remedial investigation and feasibility study, 3 the President shall solicit the views and pref-4 erences of affected Indian tribes, the affected 5 community, local government officials, 6 State and local health officials on the remediation and disposition of hazardous substances, 7 8 pollutants, or contaminants at the facility. Such 9 views and preferences shall be described in the 10 remedial investigation and feasibility study and 11 considered in the screening of remedial alter-12 natives for the facility.".
 - (2) COMPLETION OF WORK PLAN.—Section 117(a) (42 U.S.C. 9617(a)) is amended by inserting after paragraph (4) of such section, as redesignated by subsection (a)(2) of this section, the following:
 - "(5) COMPLETION OF WORK PLAN.—The President shall provide, as appropriate, an opportunity for public meetings and publish a notice of such meetings before or during the completion of the work plan for the remedial action."
- 22 (c) ALTERNATIVES; SELECTING APPROPRIATE AC-23 TIVITIES; PROVIDING INFORMATION.—Section 117(a) (42 24 U.S.C. 9617(a)) is amended by inserting after paragraph

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1	(7) of such section, as redesignated by subsection (a)(5)
2	of this section, the following:
3	"(8) Alternatives.—Pursuant to paragraph
4	(4), affected Indian tribes, the affected community,
5	local government officials, and State and local health
6	officials may propose remedial alternatives to the
7	President. The President shall consider such alter-
8	natives in the same manner as the President con-
9	siders alternatives proposed by other parties.
10	"(9) Selecting appropriate activities.—In
11	determining which of the activities set forth in para-
12	graph (2) may be appropriate, the President may
13	consult with affected Indian tribes, the affected com-
14	munity, local government officials, and State and
15	local health officials.
16	"(10) Providing Information.—
17	"(A) In general.—The President shall
18	provide information to affected Indian tribes,
19	the affected community, local government offi-
20	cials, and State and local health officials at
21	every significant phase of the response action at
22	the covered facility.
23	"(B) Notice.—The President, on a reg-
24	ular basis, shall inform the entities specified in

subparagraph (A) of the progress and sub-

1	stance of technical meetings between the lead
2	agency and potentially responsible parties re-
3	garding a covered facility and shall provide no-
4	tice to such entities concerning—
5	"(i) the schedule for commencement
6	of construction activities at the covered fa-
7	cility and the location and availability of
8	construction plans;
9	"(ii) the results of any review under
10	section 121(c) and any modifications to the
11	covered facility made as a result of the re-
12	view; and
13	"(iii) the execution of and any revi-
14	sions to institutional controls being used as
15	part of a remedial action.".
16	SEC. 202. ADDITIONAL INFORMATION REQUIREMENTS.
17	Section 117 (42 U.S.C. 9617) is amended by insert-
18	ing after subsection (a), as amended by section 201 of this
19	Act, the following:
20	"(b) Additional Information Requirements.—
21	"(1) Additional public involvement re-
22	QUIREMENTS.—
23	"(A) AVAILABILITY OF RECORDS.—The
24	President shall make records relating to a re-
25	sponse action at a covered facility available to

1	the public throughout all phases of the response
2	action. Such information shall be made avail-
3	able to the public for inspection and copying
4	without the need to file a formal request, sub-
5	ject to reasonable service charges as appro-
6	priate. This paragraph shall not apply to a
7	record that is exempt from disclosure under
8	section 552 of title 5, United States Code.
9	"(B) REQUIREMENTS FOR PUBLIC INFOR-
10	MATION.—The President, in carrying out re-
11	sponsibilities under this Act, shall ensure that
12	the presentation of information on risk is unbi-
13	ased and informative and clearly discloses any
14	uncertainties and data gaps.
15	"(2) Disclosure of Releases of Haz-
16	ARDOUS SUBSTANCES AT SUPERFUND SITES.—
17	"(A) Information.—The President shall
18	make the following information available to the
19	public as provided in subparagraph (B) about
20	releases of hazardous substances, pollutants,
21	and contaminants from covered facilities at the
22	following stages of a response action:
23	"(i) Removal actions.—A best esti-
24	mate of the releases from the facility be-
25	fore the removal action is taken, during

1	the period of the removal action, and that
2	are expected after the removal action is
3	completed.
4	"(ii) Remedial investigation.—As
5	part of the requirements for the remedial
6	investigation, a summary and best estimate
7	of the releases from the facility.
8	"(iii) Feasibility study.—As part
9	of the feasibility study, a summary and
10	best estimate of the releases that are ex-
11	pected both during and at the conclusion
12	of each remedial option that is considered.
13	"(iv) Record of Decision.—As part
14	of the record of decision, a summary and
15	best estimate of the releases that are ex-
16	pected both during and at the conclusion
17	of implementation of the selected remedy.
18	"(v) Construction completion.—
19	After construction of the remedy is com-
20	plete and during operation and mainte-
21	nance, a periodic assessment of releases
22	based on any monitoring required under
23	section 121(g).
24	"(B) Availability of information.—
25	Information provided under this paragraph

shall be made available to the residents of the communities surrounding the covered facility, to police, fire, and emergency medical personnel in the surrounding communities, and to the general public. To improve access to such information by Federal, State, and local governments and researchers, such information may be provided to the general public through electronic or other means. Such information shall be expressed in common units and a common format.

"(C) Source of information and Methods of Collection.—Nothing in this paragraph shall require the collection of any additional data beyond that already collected as part of the response action. If data are not readily available, the information provided under this paragraph shall be based on best estimates.".

19 SEC. 203. TECHNICAL ASSISTANCE GRANTS.

- Section 117 (42 U.S.C. 9617) is further amended—
- 21 (1) by redesignating subsections (d) and (e) as 22 subsections (c) and (d), respectively; and
- 23 (2) by striking subsection (d) (as so redesig-
- 24 nated) and inserting the following:
- 25 "(d) Technical Assistance Grants.—

1	"(1) AUTHORITY.—In accordance with rules to
2	be promulgated by the Administrator, the Adminis-
3	trator may make grants for technical assistance
4	available to any affected community with respect
5	to—
6	"(A) a covered facility;
7	"(B) a facility at which the Administrator
8	is undertaking a response action anticipated to
9	exceed 1 year; or
10	"(C) a facility at which the funding limit
11	under section 104 is anticipated to be reached.
12	"(2) Special rules.—
13	"(A) Federal share.—No matching con-
14	tribution shall be required for a grant under
15	this subsection.
16	"(B) ADVANCE PAYMENTS.—The Adminis-
17	trator may make available to a recipient of a
18	grant under this subsection in advance of the
19	expenditures to be covered by the grant the
20	lesser of \$5,000 or 10 percent of the total
21	amount of the grant.
22	"(3) Grant availability.—The Administrator
23	shall promptly notify residents and Indian tribes liv-
24	ing near a facility eligible for grants under para-

1	graph (1) that technical assistance grants are avail-
2	able under this section.
3	"(4) Number of grants per facility.—
4	"(A) In general.—Except as otherwise
5	provided in this paragraph, the Administrator
6	may not make more than 1 grant under this
7	subsection with respect to a single facility.
8	"(B) Renewal of Grants.—A grant
9	made under this subsection with respect to a fa-
10	cility may be renewed to facilitate public par
11	ticipation at all stages of a response action.
12	"(C) Special rule.—In exceptional cir-
13	cumstances, the Administrator may provide
14	more than 1 grant under this subsection with
15	respect to a single facility, after considering
16	such factors as the area affected by the facility
17	and the distances between affected commu-
18	nities.
19	"(5) Funding amount.—
20	"(A) IN GENERAL.—Except as provided in
21	subparagraph (B), the amount of a grant under
22	this subsection may not exceed \$50,000 for a

single grant recipient.

1	"(B) Additional funds.—The Adminis-
2	trator may increase the amount of a grant
3	under this subsection if—
4	"(i) the grant recipient demonstrates
5	that the characteristics of a facility indi-
6	cate that additional funds are necessary
7	due to the complexity of the response ac-
8	tion, including the size and complexity of
9	the facility, or the nature or volume of
10	site-related information; and
11	"(ii) the Administrator finds that the
12	grant recipient's management of a previous
13	grant under this subsection, if any, was
14	satisfactory, and the costs incurred under
15	the grant were allowable and reasonable.
16	"(6) SIMPLIFICATION.—To ensure that the ap-
17	plication process is accessible to all affected citizens,
18	the Administrator shall review the existing guide-
19	lines and application procedures for grants under
20	this subsection and, not later than 180 days after
21	the date of enactment of this paragraph, revise, as
22	appropriate, such guidelines and procedures to sim-
23	plify the process of obtaining such grants.
24	"(7) Authorized grant activities.—

1	"(A) Information and participation.—
2	To facilitate full participation by a grant recipi-
3	ent in response activities at a facility, a grant
4	made under this subsection may be used to ob-
5	tain technical assistance, including the hiring of
6	health and safety experts, in interpreting infor-
7	mation for, and disseminating information to,
8	members of the community, and in providing
9	information and recommendations to the Presi-
10	dent, with regard to—
11	"(i) the nature of the hazard at a fa-
12	cility, including information used to rank
13	facilities according to the Hazard Ranking
14	System;
15	"(ii) sampling and monitoring plans;
16	"(iii) the remedial investigation and
17	feasibility study;
18	"(iv) the record of decision;
19	"(v) the selection, design, and con-
20	struction of the remedial action;
21	"(vi) operation and maintenance;
22	"(vii) institutional controls;
23	"(viii) removal activities at the facil-
24	ity; and

1	"(ix) public health assessment or
2	health studies.
3	"(B) Additional activities.—In addi-
4	tion to the activities specified in subparagraph
5	(A), not more than 10 percent of the amount
6	of a grant under this subsection may be used
7	for educational training, hiring neutral profes-
8	sionals to facilitate deliberations and consensus
9	efforts, and hiring community liaisons to poten-
10	tially responsible parties and government agen-
11	cies to facilitate public participation at the facil-
12	ity.
13	"(C) AVAILABILITY OF INFORMATION.—In-
14	formation generated by the recipients of grants
15	under this subsection shall be made publicly
16	available.
17	"(D) Limitation.—Grants made under
18	this subsection may not be used for the pur-
19	poses of collecting field sampling data.
20	"(8) Non-site-specific grants.—In accord-
21	ance with rules to be promulgated by the Adminis-
22	trator, the Administrator may make grants under
23	this subsection to Indian tribes, nonprofit organiza-

tions, and citizens groups to enhance their participa-

tion, prior to final agency action, in rulemaking

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- 1 processes carried out in accordance with this Act.
- 2 Total funding for all such grants shall not exceed
- 3 \$100,000.
- 4 "(9) Representative of the community.—
- 5 The Administrator shall publish guidance for deter-
- 6 mining whether a recipient of a grant under this
- 7 subsection is a legitimate representative of the com-
- 8 munity affected by a facility.".

9 SEC. 204. UNDERSTANDABLE PRESENTATION OF MATE-

- 10 RIALS.
- Section 117 (42 U.S.C. 9617) is further amended by
- 12 adding at the end the following:
- 13 "(e) Understandable Presentation of Mate-
- 14 RIALS.—The President shall ensure that information pre-
- 15 pared for distribution to the public under this section will
- 16 be provided or summarized in a manner that may be easily
- 17 understood by the community, after considering any
- 18 unique cultural needs of the community, including presen-
- 19 tation of information or ally and distribution of informa-
- 20 tion in languages other than English, as appropriate.".

21 SEC. 205. PUBLIC PARTICIPATION IN REMOVAL ACTIONS.

- Section 117 (42 U.S.C. 9617) is further amended by
- 23 adding at the end the following:
- 24 "(f) Public Participation in Removal Ac-
- 25 Tions.—In the case of a removal action taken in accord-

1	ance with section 104, the President shall provide opportu-
2	nities for meaningful public participation as follows:
3	"(1) Removal actions where on-site ac-
4	TIVITIES MUST BEGIN IN LESS THAN 6 MONTHS.—
5	In the case of a removal action where on-site activi-
6	ties must begin in less than 6 months, the President
7	shall—
8	"(A) publish a notice of availability of the
9	administrative record established under section
10	113(k) in a local newspaper of general circula-
11	tion within 60 days of any on-site removal ac-
12	tivity;
13	"(B) provide a public comment period, as
14	appropriate, of not less than 30 days from the
15	date on which the administrative record is made
16	available for public inspection; and
17	"(C) prepare a written response to com-
18	ments.
19	"(2) Removal actions where on-site ac-
20	TIVITIES WILL EXTEND BEYOND 120 DAYS.—In the
21	case of a removal action where on-site activities are
22	expected to extend beyond 120 days, the President
23	shall—
24	"(A) conduct interviews with any relevant
25	community advisory group, affected Indian

tribes, the affected community, local government officials, and State and local health officials, as appropriate, to solicit their concerns and information needs and to determine the method and timing of involvement in the response action by the affected community;

> "(B) prepare a formal community relations plan based on the community interviews and other relevant information, specifying the community relations activities that the President expects to undertake during the response; and

> "(C) establish at least 1 local information repository at or near the location of the response action.

The information repository shall contain items made available for public information and the administrative record. The President shall inform the affected community of the establishment of the information repository and provide a notice of availability of the administrative record for public review. All items in the repository shall be available for public inspection and copying.

"(3) Removal actions where planning period will extend beyond 6 months.—In the case of a removal action where the planning period

1	is expected to extend beyond 6 months, the Presi-
2	dent shall—
3	"(A) comply with the requirements of
4	paragraph (2);
5	"(B) provide a notice of availability of and
6	a brief description of the removal engineering
7	evaluation and cost analysis in a local news-
8	paper of general circulation;
9	"(C) provide a reasonable opportunity, not
10	less than 30 days, for submission of written and
11	oral comments after completion of the engineer-
12	ing evaluation and cost analysis; and
13	"(D) prepare a written response to signifi-
14	cant comments.".
15	SEC. 206. COMMUNITY STUDY.
16	Section 117 (42 U.S.C. 9617) is further amended by
17	adding at the end the following:
18	"(g) Community Study.—
19	"(1) Report by the administrator.—Not
20	later than 2 years after the date of enactment of
21	this Act, the Administrator shall prepare and submit
22	to Congress a community study. The Administrator
23	shall periodically update the study. The Adminis-
24	trator shall ensure that copies of such studies are
25	made available to the public.

1	"(2) Contents of the report.—The Admin-
2	istrator's report shall include an analysis of—
3	"(A) the time between the discovery and
4	listing of a facility;
5	"(B) the timing and nature of response ac-
6	tions;
7	"(C) the degree to which public views are
8	reflected in response actions;
9	"(D) future land use determinations and
10	use of institutional controls;
11	"(E) the population, race, ethnicity, and
12	income characteristics of each community af-
13	fected by a facility listed or proposed for listing
14	on the National Priorities List; and
15	"(F) the risk presented by each such facil-
16	ity.
17	"(3) Evaluation.—The Administrator shall
18	evaluate the information in the study to determine
19	whether priority setting, response actions, and public
20	participation requirements were conducted in a fair
21	and equitable manner and identify program areas
22	that require improvements or modification.
23	"(4) Actions based on evaluation.—The
24	Administrator shall institute necessary improve-

1	ments or modifications to address any deficiencies
2	identified by the study prepared under this section."
3	SEC. 207. DEFINITIONS.
4	Section 117 (42 U.S.C. 9617) is further amended by
5	adding at the end the following:
6	"(h) Definitions.—In this section, the following
7	definitions apply:
8	"(1) COVERED FACILITY.—The term 'covered
9	facility' means a facility that has been listed or pro-
10	posed for listing on the National Priorities List.
11	"(2) Affected community.—The term 'af-
12	fected community' means any group of 2 or more in-
13	dividuals (including representatives of Indian tribes)
14	which may be affected by a release or threatened re-
15	lease of a hazardous substance, pollutant, or con-
16	taminant at a covered facility.".
17	Subtitle B—Human Health
18	SEC. 221. PUBLIC HEALTH AUTHORITIES.
19	(a) DISEASE REGISTRY AND MEDICAL CARE PRO-
20	VIDERS.—Section 104(i)(1) (42 U.S.C. 9604(i)(1)) is
21	amended—
22	(1) by striking subparagraph (A) and inserting
23	the following:
24	"(A) in cooperation with the States, for sci-
25	entific purposes and public health purposes, estab-

- lish and maintain a national registry of persons ex-
- 2 posed to toxic substances;"; and
- 3 (2) by striking the last sentence and inserting
- 4 the following:
- 5 "In cases of public health emergencies, exposed per-
- 6 sons shall be eligible for referral to licensed or ac-
- 7 credited health care providers.".
- 8 (b) Substance Profiles.—Section 104(i)(3) (42
- 9 U.S.C. 9604(i)(3)) is amended—
- 10 (1) by inserting "(A)" after "(3)";
- 11 (2) by redesignating subparagraphs (A), (B),
- and (C) as clauses (i), (ii), and (iii), respectively;
- 13 and
- 14 (3) by striking "Any toxicological profile or re-
- vision thereof" and all that follows through "par-
- ties." and inserting the following:
- 17 "(B) Any toxicological profile or revision thereof shall
- 18 reflect the Administrator of ATSDR's assessment of all
- 19 relevant toxicological testing which has been peer re-
- 20 viewed. The profiles prepared under this paragraph shall
- 21 be for those substances highest on the list of priorities
- 22 under paragraph (2) for which profiles have not previously
- 23 been prepared or for substances not on the list but which
- 24 have been found at facilities for which there has been a
- 25 response action under this Act and which have been deter-

- mined by ATSDR to be of health concern. Profiles re-2 quired under this paragraph shall be revised and repub-3 lished, as appropriate, based on scientific development and 4 shall be provided to the States, including State health de-5 partments, tribal health officials, and local health departments, and made available to other interested parties.". 6 7 DETERMINING HEALTH Effects.—Section 8 104(i)(5)(A) (42 U.S.C. 9604(i)(5)(A)) is amended— 9 (1) by striking "designed to determine the 10 health effects (and techniques for development of 11 methods to determine such health effects) of such 12 substance." and inserting "conducted directly or by 13 means such as cooperative agreements and grants 14 with appropriate public and nonprofit institutions. 15 The research shall be designed to determine the 16 health effects of the substance and techniques for 17 development of methods to determine such health ef-18 fects."; 19 (2) by redesignating clause (iv) as clause (v); 20 (3) by striking "and" at the end of clause (iii); 21 and
- 22 (4) by inserting after clause (iii) the following:
- 23 "(iv) laboratory and other studies to develop in-24 novative techniques for predicting organ-specific,

- site-specific, and system-specific acute and chronic toxicity; and".
- 3 (d) Public Health at NPL Facilities.—
- 4 (1) Preliminary public health assess-
- 5 MENTS.—Section 104(i)(6) (42 U.S.C. 9604(i)(6)) is
- 6 amended by striking "(6)(A)" and all that follows
- 7 through the period at the end of subparagraph (A)
- 8 and inserting the following:
- 9 "(6)(A)(i) The Administrator of ATSDR shall per-
- 10 form a preliminary public health assessment or health con-
- 11 sultation for each facility on the National Priorities List,
- 12 including those facilities owned by any department, agen-
- 13 cy, or instrumentality of the United States, and those sites
- 14 that are the subject of a petition under subparagraph (B).
- 15 The preliminary public health assessment or health con-
- 16 sultation shall be commenced as soon as practicable after
- 17 each facility is proposed for inclusion on the National Pri-
- 18 orities List or the Administrator of ATSDR accepts a peti-
- 19 tion for a public health assessment. If the Administrator
- 20 of ATSDR, in consultation with local public health offi-
- 21 cials, determines that the results of a preliminary public
- 22 health assessment or health consultation indicate the need
- 23 for a public health assessment, the Administrator of the
- 24 ATSDR shall conduct the public health assessment of
- 25 those sites posing a health hazard. The results of the pub-

- 1 lie health assessment should be considered in selecting the
- 2 remedial action for the facility.
- 3 "(ii) The Administrator of ATSDR, in cooperation
- 4 with States, shall design public health assessments that
- 5 take into account the needs and conditions of the affected
- 6 community.
- 7 "(iii) The Administrator of EPA shall place highest
- 8 priority on facilities with releases of hazardous substances
- 9 which result in actual ongoing human exposures at levels
- 10 of public health concern or adverse health effects as identi-
- 11 fied in a public health assessment conducted by the Ad-
- 12 ministrator of ATSDR or are reasonably anticipated based
- 13 on currently known facts.".
- 14 (2) Strategies for obtaining data; commu-
- 15 NITY INVOLVEMENT.—Section 104(i)(6)(D) (42)
- 16 U.S.C. 9604(i)(6)(D)) is amended—
- 17 (A) by inserting "(i)" after "(D)"; and
- (B) by adding at the end the following:
- 19 "(ii) The President and the Administrator of ATSDR
- 20 shall develop strategies to obtain relevant on-site and off-
- 21 site characterization data for use in the public health as-
- 22 sessment. The President shall, to the maximum extent
- 23 practicable, provide the Administrator of ATSDR with the
- 24 data and information necessary to make public health as-
- 25 sessments sufficiently prior to the choice of remedial ac-

- 1 tions to allow the Administrator of ATSDR to complete
- 2 these assessments.
- 3 "(iii) Where appropriate, the Administrator of
- 4 ATSDR shall provide to the President as soon as prac-
- 5 ticable after site discovery, recommendations for sampling
- 6 environmental media for hazardous substances of public
- 7 health concern. To the extent feasible, the President shall
- 8 incorporate such recommendations into the President's
- 9 site investigation activities.
- 10 "(iv) In order to improve community involvement in
- 11 public health assessments, the Administrator of ATSDR
- 12 shall carry out each of the following duties:
- "(I) Collect from community advisory groups,
- from State and local public health authorities, and
- from other sources in communities affected or poten-
- tially affected by releases of hazardous substances
- data regarding exposure, relevant human activities,
- and other factors.
- 19 "(II) Design public health assessments that
- take into account the needs and conditions of the af-
- 21 fected community. Community-based research mod-
- els, local expertise, and local health resources should
- be used in designing the public health assessment.
- In developing such designs, emphasis shall be placed

- on collection of actual exposure data, and sources of
- 2 multiple exposure shall be considered.".
- 3 (3) Conforming amendments.—Section
- 4 104(i) (42 U.S.C. 9604(i)) is amended by inserting
- 5 "public" before "health assessment" each place it
- 6 appears and before "health assessments" each place
- 7 it appears.
- 8 (e) Health Studies.—Section 104(i)(7) (42 U.S.C.
- 9 9604(i)(7)) is amended by striking "(7)(A)" and all that
- 10 follows through the period at the end of subparagraph (A)
- 11 and inserting the following:
- 12 "(7)(A) Whenever in the judgment of the Adminis-
- 13 trator of ATSDR it is appropriate on the basis of the re-
- 14 sults of a public health assessment or on the basis of other
- 15 appropriate information, the Administrator of ATSDR
- 16 shall conduct a human health study of exposure or other
- 17 health effects for selected groups or individuals in order
- 18 to determine the desirability of conducting full scale epi-
- 19 demiologic or other health studies of the entire exposed
- 20 population.".
- 21 (f) Distribution of Materials to Health Pro-
- 22 FESSIONALS AND MEDICAL CENTERS.—Section
- 23 104(i)(14) (42 U.S.C. 9604(i)(14)) is amended to read as
- 24 follows:

1 "(14) EDUCATIONAL MATERIALS.—In imple-2 menting this subsection and other health-related 3 provisions of this Act the Administrator of ATSDR, 4 in cooperation with the States, shall—

"(A) assemble, develop as necessary, and distribute to the State and local health officials, tribes, medical colleges, physicians, nursing institutions, nurses, and other health professionals and medical centers appropriate educational materials (including short courses) on the medical surveillance, screening, and methods of prevention, diagnosis, and treatment of injury or disease related to exposure to hazardous substances (giving priority to those listed under paragraph (2)) through means the Administrator of ATSDR considers appropriate; and

"(B) assemble, develop as necessary, and distribute to the general public and to at-risk populations appropriate educational materials and other information on human health effects of hazardous substances.".

23 (g) Grants, Contracts, and Community Assist-24 ance Activities.—Section 104(i)(15) (42 U.S.C. 25 9604(i)(15)) is amended—

- 1 (1) by striking "(15)" and inserting the following:
- 3 "(15) Grants, contracts, and community 4 assistance.—(A)";
 - (2) in the first sentence by striking "cooperative agreements with States (or political subdivisions thereof)" and inserting "grants, cooperative agreements, or contracts with States (or political subdivisions thereof), other appropriate public authorities, public or private institutions, colleges, universities, and professional associations";
 - (3) by aligning the text of subparagraph (A) (as designated by paragraph (1) of this subsection) accordingly; and
 - (4) by adding at the end the following:
 - "(B) When a public health assessment is conducted at a facility on the National Priorities List, or a facility is being evaluated for inclusion on the National Priorities List, the Administrator of ATSDR may provide the assistance specified in this paragraph to public or private nonprofit entities, individuals, and community-based groups that may be affected by the release or threatened release of hazardous substances in the environment.

1	"(C) The Administrator of ATSDR, pursuant
2	to the grants, cooperative agreements, and contracts
3	referred to in this paragraph, is authorized and di-
4	rected to provide, where appropriate, diagnostic serv-
5	ices, health data registries and preventative public
6	health education to communities affected by the re-
7	lease of hazardous substances.".
8	(h) Peer Review Committee.—Section 104(i) (42
9	U.S.C. 9604(i)) is amended by adding at the end the fol-
10	lowing:
11	"(19) Peer review committee.—The Admin-
12	istrator of ATSDR shall establish an external peer
13	review committee of qualified health scientists who
14	serve for fixed periods and meet periodically to—
15	"(A) provide guidance on initiation of
16	studies;
17	"(B) assess the quality of study reports
18	funded by the agency; and
19	"(C) provide guidance on effective and ob-
20	jective risk characterization and communica-
21	tion.
22	The peer review committee may include additional
23	specific experts representing a balanced group of
24	stakeholders on an ad hoc basis for specific issues.

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        Meetings of the committee should be open to the
 2
        public.".
 3
        (i) Conforming Amendments.—Section 104(i) is
   further amended—
 5
             (1) in paragraph (16) by inserting "Per-
 6
        SONNEL.—" after "(16)";
 7
             (2) in paragraph (17) by inserting "AUTHORI-
        TIES.—" after "(17)";
 8
 9
             (3) in paragraph (18) by inserting "Pollut-
        ANTS AND CONTAMINANTS.—" after "(18)"; and
10
11
             (4) by moving paragraphs (16), (17), and (18)
12
        2 ems to the right.
13
   SEC. 222. INDIAN HEALTH PROVISIONS.
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        Section 104(i) (42 U.S.C. 9604(i)) is further
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   amended—
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             (1) in paragraph (1) by inserting "the Director
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        of the Indian Health Service," after "the Secretary
18
        of Transportation,";
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             (2) in paragraph (5)(A) by inserting "and the
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        Director of the Indian Health Service" after "EPA";
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             (3) in paragraph (6)(C) by inserting "where low
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        population density is not used as an excluding risk
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        factor" after "health appears highest";
24
             (4) by adding at the end of paragraph (6)(E)
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        the following: "If the Administrator of ATSDR or
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1 the Administrator of EPA does not act on the rec-2 ommendations of the State, the Administrator of 3 ATSDR or EPA must respond in writing to the 4 State or tribe as to why the Administrator of 5 ATSDR or EPA has not acted on the recommenda-6 tions."; 7 (5) in paragraph (6)(F)— (A) by striking "and" after "emissions,"; 8 9 and (B) by inserting ", and any other pathways 10 resulting from subsistence activities" 11 12 "food chain contamination"; and 13 (6) by striking the period at the end of para-14 graph (6)(G) and inserting the following: ", and may 15 give special consideration, where appropriate, to any 16 practices of the affected community that may result 17 in increased exposure to hazardous substances, pol-18 lutants, or contaminants, such as subsistence hunt-19 ing, fishing, and gathering.". 20 SEC. 223. HAZARD RANKING SYSTEM. 21 Section 105(c) (42 U.S.C. 9605(c)) is amended by 22 adding at the end the following: "(5) RISK PRIORITIZATION.—In setting prior-23 24 ities under subsection (a)(8), the President shall 25 place highest priority on facilities with releases of

- 1 hazardous substances which result in actual ongoing
- 2 human exposures at levels of public health concern
- 3 or demonstrated adverse health effects as identified
- 4 in a public health assessment conducted by the
- 5 Agency for Toxic Substances and Disease Registry
- 6 or are reasonably anticipated based on currently
- 7 known facts.
- 8 "(6) Prior response action.—Any evalua-
- 9 tion under this section shall take into account all
- prior response actions taken at a facility.".

11 SEC. 224. FACILITY SCORING.

- Section 105 (42 U.S.C. 9605) is amended by adding
- 13 at the end the following:
- 14 "(i) Facility Scoring.—The Administrator shall
- 15 evaluate areas, such as Indian reservations or poor rural
- 16 or urban communities, that warrant special attention and
- 17 identify up to 5 facilities in each region of the Environ-
- 18 mental Protection Agency that are likely to warrant inclu-
- 19 sion on the National Priorities List. These facilities shall
- 20 be accorded a priority in evaluation for National Priorities
- 21 List listing and scoring and shall be evaluated for listing
- 22 within 2 years after the date of enactment of this sub-
- 23 section.".

1 TITLE III—LIABILITY REFORM

2	SEC. 301. AMENDMENTS TO SECTION 106.
3	(a) Sufficient Cause.—Section 106(b)(1) (42
4	U.S.C. 9606(b)(1)) is amended—
5	(1) by inserting "(A)" after "(b)(1)";
6	(2) by striking "to enforce such order";
7	(3) by inserting before the period "or be re-
8	quired to comply with such order, or both, even if
9	another person has complied, or is complying, with
10	the terms of the same order or another order per-
11	taining to the same facility and release or threatened
12	release"; and
13	(4) by adding at the end the following:
14	"(B) For purposes of this subsection and section
15	107(c)(3), a 'sufficient cause' includes an objectively rea-
16	sonable belief by the person to whom the order is issued
17	that—
18	"(i) the person is not liable for any response
19	costs under section 107; or
20	"(ii) that the action to be performed pursuant
21	to the order is inconsistent with the national contin-
22	gency plan.".
23	(b) Limitation on Liable Parties.—Section 106
24	is amended by adding at the end the following:

1	"(d) Limitation on Liable Parties.—No Federal
2	agency or department with authority to use the imminent
3	hazard, enforcement, and emergency response authorities
4	under this section may use such authorities with respect
5	to a release or threatened release for which the agency
6	or department is a responsible party under section 107."
7	SEC. 302. INNOCENT PARTIES.
8	(a) Liability Relief for Innocent Parties.—
9	Section 107(b) (42 U.S.C. 9607(b)) is amended to read
10	as follows:
11	"(b) Defenses to Liability.—
12	"(1) In general.—There shall be no liability
13	under subsection (a) for a person otherwise liable
14	who can establish by a preponderance of the evi-
15	dence that the release or threat of release of a haz-
16	ardous substance and the damages resulting there-
17	from were caused solely by—
18	"(A) an act of God;
19	"(B) an act of war;
20	"(C) an act or omission of a third party
21	other than an employee or agent of the defend-
22	ant, or other than one whose act or omission
23	occurs in connection with a contractual relation-
24	ship, existing directly or indirectly, with the de-
25	fendant (except where the sole contractual ar-

1	rangement arises exclusively from a contract for
2	carriage by a common carrier by rail), if the de-
3	fendant establishes by a preponderance of the
4	evidence that (i) the defendant exercised due
5	care with respect to the hazardous substance
6	concerned, taking into consideration the charac-
7	teristics of such hazardous substance, in light
8	of all relevant facts, circumstances, and gen-
9	erally accepted good commercial and customary
10	standards and practices at the time of the de-
11	fendant's acts or omissions, and (ii) the defend-
12	ant took precautions against foreseeable acts or
13	omissions of any such third party and the con-
14	sequences that could foreseeably result from
15	such acts or omissions; or
16	"(D) any combination of acts or omissions
17	described in subparagraphs (A), (B), and (C).
18	"(2) Liability relief for innocent par-
19	TIES.—
20	"(A) Owners or operators.—
21	"(i) IN GENERAL.—There shall be no
22	liability under subsection (a) for a person
23	whose liability is based solely on the per-
24	son's status as an owner or operator of a

1	facility or vessel and who can establish by
2	a preponderance of the evidence that—
3	"(I) the person acquired the fa-
4	cility or vessel after the disposal or
5	placement of the hazardous sub-
6	stances for which liability is alleged
7	under subsection (a);
8	"(II) the person did not, by any
9	act or omission, cause or contribute to
10	the release or threatened release of
11	such hazardous substances; and
12	"(III) the person exercised ap-
13	propriate care with respect to such
14	hazardous substances.
15	"(ii) Special rule for property
16	ACQUIRED AFTER DATE OF ENACTMENT
17	OF CERCLA.—In addition to the require-
18	ments of clause (i), a person who acquired
19	ownership of a facility or vessel after De-
20	cember 11, 1980, must establish by a pre-
21	ponderance of the evidence that the per-
22	son, prior to such acquisition, made all ap-
23	propriate inquiry into the previous owner-
24	ship and uses of the facility or vessel in ac-
25	cordance with the generally accepted com-

1 mercial and customary standards and 2 practices of the time of acquisition.

> "(iii) Special rule for property ACQUIRED BEFORE MARCH 25, 1999.—In addition to the requirements of clauses (i) and (ii), a person who acquired a facility or vessel before March 25, 1999, must establish by a preponderance of the evidence that, at the time the person acquired the facility or vessel, the person did not know and had no reason to know that any hazardous substance which is the subject of a release or threatened release was disposed of on, in, or at the facility or vessel. This clause shall not apply to any person who expanded, developed, or redeveloped a commercial or industrial facility, notwithstanding the presence or potential presence of hazardous substances, under a Federal, State, or local program for the redevelopment of property that is or may be contaminated by hazardous substances.

"(B) RECIPIENTS OF PROPERTY BY IN-HERITANCE OR BEQUEST.—There shall be no liability under subsection (a) for a person whose

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liability is based solely on the person's status as an owner or operator of a facility or vessel and who can establish by a preponderance of the evidence that the person meets the requirements of subparagraph (A)(i) and that the person acquired the property by inheritance or bequest.

"(C) Recipients of property by chari-TABLE DONATION.—Liability under subsection (a) shall be limited to the lesser of the fair market value of the facility or vessel and the actual proceeds of the sale of the facility for a person whose liability is based solely on the person's status as an owner or operator of the facility or vessel and who can establish by a preponderance of the evidence that the person meets the requirements of subparagraph (A)(i) and that the person holding title, either outright or in trust, to the vessel or facility is an organization described in section 501(c)(3) of the Internal Revenue Code of 1986 and exempt from tax under section 501(a) of such Code and holds such title as a result of a charitable donation that qualifies under section 170, 2055, or 2522 of such Code.

1	"(D) GOVERNMENTAL ENTITIES.—There
2	shall be no liability under subsection (a) for a
3	person that is a governmental entity, that meets
4	the requirements of subparagraph (A)(i), and
5	that acquired a facility or vessel by escheat or
6	through any other involuntary transfer or by
7	acquisition through the exercise of eminent do-
8	main authority if the person's liability is based
9	solely on—
10	"(i) the person's status as an owner
11	or operator of the facility or vessel; or
12	"(ii) the granting of a license or per-
13	mit to conduct business.
14	"(E) Owners and operators of sew-
15	AGE TREATMENT WORKS.—There shall be no li-
16	ability under subsection (a) for a person who is
17	an owner or operator of a treatment works (as
18	defined in section 212(2) of the Federal Water
19	Pollution Control Act) that is publicly or feder-
20	ally owned or that, without regard to owner-
21	ship, would be considered a publicly owned
22	treatment works and is principally treating mu-

nicipal waste water or domestic sewage and who

can establish by a preponderance of the evi-

dence that—

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"(i) the treatment works, at the time of the release or threatened release, was subject to and in compliance with substantive requirements for pretreatment under section 307 of the Federal Water Pollution Control Act applicable to the hazardous substances, pollutants, and con-taminants that are the subject of the re-sponse action; and

"(ii) the release or threatened release was not caused by a failure to properly operate and maintain the treatment works or by conduct that constitutes gross negligence or intentional misconduct.

"(F) Owners or operators of rights-of-way.—There shall be no liability under subsection (a) for a person whose liability is based solely on ownership or operation of a road, street, or other right-of-way or public transportation route (other than railroad rights-of-way and railroad property) over which hazardous substances are transported if such person can establish by a preponderance of the evidence that the person did not, by any act or omission,

1	cause or contribute to the release or threatened
2	release.
3	"(G) Railroad owners or operators
4	OF SPUR TRACK.—There shall be no liability
5	under subsection (a) for a person whose liability
6	is based solely on the status of the person as
7	a railroad owner or railroad operator of a spur
8	track, including a spur track over land subject
9	to an easement, to a facility that is owned or
10	operated by a person that is not affiliated with
11	the railroad owner or operator if the railroad
12	owner or operator can establish by a preponder-
13	ance of the evidence that—
14	"(i) the spur track provides access to
15	a main line or branch line track that is
16	owned or operated by the railroad owner or
17	operator;
18	"(ii) the spur track is 10 miles long or
19	less; and
20	"(iii) the railroad owner or operator
21	did not cause or contribute to a release or
22	threatened release of the hazardous sub-
23	stances for which liability is alleged under
24	subsection (a).

1	"(H) Construction contractors.—
2	There shall be no liability under subsection (a)
3	for a person who is a construction contractor
4	(other than a response action contractor cov-
5	ered by section 119) if such person can estab-
6	lish by a preponderance of the evidence that—
7	"(i) the person's liability is based sole-
8	ly on construction activities that were spe-
9	cifically directed by and carried out in ac-
10	cordance with a contract with an owner or
11	operator of the facility;
12	"(ii) the person did not know or have
13	reason to know of the presence of haz-
14	ardous substances at the facility concerned
15	before beginning construction activities;
16	and
17	"(iii) the person exercised appropriate
18	care with respect to the hazardous sub-
19	stances discovered in the course of per-
20	forming the construction activity, including
21	precautions against foreseeable acts of
22	third parties, taking into consideration the
23	characteristics of such hazardous sub-
24	stances, in light of all relevant facts, cir-
25	cumstances, and generally accepted good

1 commercial and customary standards and 2 practices at the time of the person's acts or omissions. 3 "(3) Appropriate care.— "(A) SITE-SPECIFIC BASIS.—The deter-6 mination whether or not a person has exercised appropriate care with respect to hazardous sub-7 8 stances within the meaning of paragraph 9 (2)(A)(i)(III) shall be made on a site-specific 10 basis taking into consideration the characteris-11 tics of the hazardous substances, in light of all 12 relevant facts, circumstances, and generally ac-13 cepted good commercial and customary stand-14 ards and practices at the time of the defend-15 ant's acts or omissions. "(B) SAFE HARBOR.—A person shall be 16 17 deemed to have exercised appropriate care with-18 in the meaning of paragraph (2)(A)(i)(III) if— 19 "(i) the person took reasonable steps 20 to stop any continuing release, prevent any 21 threatened future release, and prevent or 22 limit human or natural resource exposure 23 to any previously released hazardous sub-

stance, or

or threatened release of hazardous substances is the subject of a response action
by persons authorized to conduct the response action at the facility or vessel, the
person provides access for and all reasonable cooperation with the response action.

"(4) ALL APPROPRIATE INQUIRY.—

"(A) SITE-SPECIFIC BASIS.—The determination whether or not a person has made all appropriate inquiry into the previous ownership and uses of a facility or vessel within the meaning of paragraph (2)(A)(ii) shall be made on a site-specific basis taking into account any specialized knowledge or experience on the part of the person, the relationship of the purchase price to the value of the property if contaminated, commonly known or reasonably ascertainable information about the property, the obviousness of the presence or likely presence of contamination at the property, and the ability to detect such contamination by appropriate inspection.

"(B) ASTM SAFE HARBOR.—A person who has acquired real property shall be deemed

1 to have made all appropriate inquiry within the 2 meaning of paragraph (2)(A)(ii) if the person— "(i) establishes that an environmental 3 assessment has been conducted in accordance with the standards set forth in the 6 American Society for Testing and Mate-7 rials Standards E1527–94, entitled 'Stand-8 ard Practice for Environmental Site As-9 sessments: Phase I Environmental Site Assessment Process' or with alternative 10 11 standards issued by rule by the Adminis-12 trator or promulgated or developed by oth-13 ers and designated by rule by the Adminis-14 trator; and 15 "(ii) maintains a compilation of the 16 information reviewed and gathered in the 17 course of the environmental site assess-18 ment. 19 "(C) GOVERNMENTAL REVIEW SAFE HAR-20 BOR.—A person who has acquired real property 21 shall be deemed to have made all appropriate 22 inquiry within the meaning of paragraph 23 (2)(A)(ii) if, prior to such acquisition, the per-24 son reviewed a final determination by a State or 25 Federal environmental or health agency with ju-

1	risdiction over response actions at a facility that
2	no further response action was planned at the
3	facility based on the level of risk to human
4	health and the environment.
5	"(5) Limitations.—No defense shall be avail-
6	able to any of the following:
7	"(A) A person who obtained actual knowl-
8	edge of a release or threat of release of a haz-
9	ardous substance at a facility when such person
10	owned the real property and subsequently
11	transferred ownership of the property to an-
12	other person without disclosing such knowledge.
13	"(B) A person who knowingly and willfully
14	impedes the performance of a response action
15	or natural resource restoration at a facility.
16	"(C) A person who did not provide all le-
17	gally required notices with respect to the dis-
18	covery or release of any hazardous substances
19	at a facility.
20	"(D) A person (other than a person de-
21	scribed in paragraph (2)(B)) who is affiliated
22	with any other person liable for response costs
23	at a facility through any direct or indirect fa-
24	milial relationship or any contractual, cor-

porate, or financial relationship other than that

1 created by the instruments by which title to the 2 facility is conveyed or financed or by a contract for the sale of goods or services. 3 "(6) Windfall Liens.— "(A) IN GENERAL.—In any case in which 6 there are unrecovered response costs incurred 7 by the United States at a facility for which an 8 owner of the facility is not liable by reason of 9 paragraph (2), and the conditions described in 10 subparagraph (C) are met, the United States 11 shall have a lien upon such facility for such un-12 recovered costs. "(B) SPECIAL RULES.—A lien under this 13 14 paragraph— "(i) shall not exceed the increase in 15 16 fair market value of the property attrib-17 utable to the response action at the time of 18 a subsequent sale or other disposition of 19 the property; 20 "(ii) shall arise at the time costs are 21 first incurred by the United States with re-22 spect to a response action at the facility; 23 "(iii) shall be subject to the require-24 ments for notice and validity established by 25 subsection (1)(3);

1	"(iv) shall continue until the earlier of
2	satisfaction of the lien or recovery of all re-
3	sponse costs incurred at the facility; and
4	"(v) shall not arise against a recipient
5	of a grant under section 127(b) or 127(c)
6	with respect to such grant.
7	"(C) Conditions.—The conditions re-
8	ferred to in subparagraph (A) are the following:
9	"(i) A response action for which there
10	are unrecovered costs is carried out at the
11	facility.
12	"(ii) The United States has made rea-
13	sonable efforts to recover such unrecovered
14	response costs from parties liable under
15	this section.
16	"(iii) Such response action increases
17	the fair market value of the facility above
18	the fair market value of the facility that
19	existed in the 6-month period preceding
20	the date that response action began.
21	"(D) LIMITATIONS.—No lien under this
22	paragraph shall arise—
23	"(i) with respect to property for which
24	the property owner preceding the current

1	owner is not a liable party or has resolved
2	its liability under this Act; or
3	"(ii) in any case in which an environ-
4	mental assessment gave the owner or oper-
5	ator no reason to know of the release of
6	hazardous substances.".
7	(b) Rendering Care or Advice.—
8	(1) STATE, TRIBAL, AND LOCAL GOVERN-
9	MENTS.—Section 107(d)(2) (42 U.S.C. 9607(d)(2))
10	is amended to read as follows:
11	"(2) State, tribal, and local govern-
12	MENTS.—
13	"(A) In general.—No State, tribal, or
14	local government, including a municipality or
15	other political subdivision of a State, shall be
16	liable under this title for costs or damages as
17	a result of—
18	"(i) actions taken in response to an
19	emergency created by the release or threat-
20	ened release of a hazardous substance gen-
21	erated by or from a facility owned by an-
22	other person; or
23	"(ii) actions to improve water quality
24	protection at an abandoned mine site and
25	adjacent lands that are owned by a person

other than the State, tribal, or local government if such actions are taken in accordance with a response action approved under applicable State or Federal law.

- "(B) LIMITATION ON STATUTORY CON-STRUCTION.—This paragraph shall not be construed to preclude liability for costs or damages as a result of gross negligence or intentional misconduct by a governmental entity referred to in subparagraph (A). For the purpose of the preceding sentence, reckless, willful, or wanton misconduct shall constitute gross negligence.".
- 13 (2) SAVINGS PROVISION.—Section 107(d)(3)
 14 (42 U.S.C. 9607(d)(3)) is amended by striking
 15 "This" and inserting "Except with respect to costs
 16 and damages referred to in paragraphs (1) and
 17 (2)(A), this".
- 18 (c) Clarification of Liability for Contiguous 19 OWNERS.—Section 101(20) (42)Property U.S.C. 20 9601(20)) is amended by adding at the end the following: 21 "(H) CONTIGUOUS PROPERTY OWNER.—The 22 term 'owner or operator' does not include a person 23 who owns or operates real property that is contig-24 uous to, or onto which a release has migrated from,

a facility under separate ownership or operation

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1	from which there is a release or threatened release
2	of a hazardous substance if—
3	"(i) the person did not, by any act or omis-
4	sion, cause or contribute to the release or
5	threatened release of a hazardous substance;
6	and
7	"(ii) the person is not affiliated with any
8	other person that is potentially liable for any
9	response costs at the facility at which there has
10	been a release or threatened release of a haz-
11	ardous substance.".
12	(d) Conforming Amendments.—Section 101 (42
13	U.S.C. 9601) is amended by striking paragraph (35).
14	SEC. 303. STATUTORY CONSTRUCTION.
15	Section 107(f) (42 U.S.C. 9607(f)) is amended—
16	(1) by inserting "Special Rules for Nat-
17	URAL RESOURCES.—" after "(f)";
18	(2) by indenting paragraph (1) and aligning it
19	with paragraph (2) of such section; and
20	(3) by adding at the end the following:
21	"(3) Unitary executive.—In any judicial ac-
22	tion brought under this Act by the United States
23	seeking recovery for damages to natural resources,
24	any brief or motion addressing the interpretation
25	and construction of this subsection filed by the

- United States in any other judicial action seeking recovery from the United States for damages to natural resources under this Act shall be admissible in
- 4 the action brought by the United States.".

5 SEC. 304. LIVESTOCK TREATMENT.

- 6 Section 107(i) (42 U.S.C. 9607(i)) is amended—
- 7 (1) by inserting "Limitation on Liability 8 For Application of Pesticide Products.—"
- 9 after "(i)";
- 10 (2) by striking "No person" and inserting "(1) 11 IN GENERAL.—No person";
- 12 (3) by adding at the end the following:
- 13 "(2)APPLICATION IN COMPLIANCE WITH 14 LAW.—For the purposes of paragraph (1), the term 15 'application of a pesticide product registered under 16 the Federal Insecticide, Fungicide, and Rodenticide 17 Act' includes a release of a hazardous substance re-18 sulting from the application, before the date of en-19 actment of this paragraph, of any pesticide, insecti-20 cide, or similar product in compliance with a Federal 21 or State law (including a regulation) requiring the 22 treatment of livestock to prevent, suppress, control, 23 or eradicate any dangerous, contagious, or infectious

disease or any vector organism for such disease.";

and

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1	(4) by indenting and aligning paragraph (1) (as
2	designated by paragraph (2) of this section) with
3	paragraph (2) (as added by paragraph (3) of this
4	section).
5	SEC. 305. LIABILITY RELIEF FOR SMALL BUSINESSES, MU-
6	NICIPAL SOLID WASTE, SEWAGE SLUDGE, MU-
7	NICIPAL OWNERS AND OPERATORS, AND DE
8	MICROMIS CONTRIBUTORS.
9	(a) Limitation on Liability for Small Busi-
10	NESSES.—Section 107 (42 U.S.C. 9607) is amended by
11	adding at the end the following:
12	"(o) Limitation on Liability for Small Busi-
13	NESSES.—
14	"(1) In general.—With respect to actions
15	taken before March 25, 1999, no small business con-
16	cern shall be liable under subsection (a)(3) or (a)(4)
17	for response costs or damages at a facility or vessel
18	on the National Priorities List.
19	"(2) Limitation.—Paragraph (1) shall not
20	apply to an action brought by the President against
21	a small business concern if the hazardous substances
22	attributable to the small business concern have con-
23	tributed, or contribute, significantly to the costs of
24	the response action at the facility.

1	"(3) Small business concern defined.—In
2	this subsection, the term 'small business concern'
3	means a business entity that on average over the
4	previous 3 years preceding the date of notification
5	by the President that the business entity is a poten-
6	tially responsible party—
7	"(A) has no more than 75 full-time em-
8	ployees or the equivalent thereof; and
9	"(B) has \$3,000,000 or less in gross reve-
10	nues.''.
11	(b) Liability Relief for Municipal Solid
12	Waste and Sewage Sludge.—Section 107 is further
13	amended by adding at the end the following:
14	"(p) Liability Exemptions and Limitations for
15	MUNICIPAL SOLID WASTE AND SEWAGE SLUDGE.—
16	"(1) Pre-enactment activities.—
17	"(A) IN GENERAL.—Except as provided in
18	subparagraph (B), no person shall be liable
19	under subsection $(a)(3)$ or $(a)(4)$ for response
20	costs or damages at a landfill facility on the
21	National Priorities List to the extent that the
22	person arranged or transported municipal solid
23	waste or municipal sewage sludge prior to the
24	date of enactment of this paragraph for dis-
25	posal at the landfill facility.

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"(B) Exception.—Notwithstanding subparagraph (A), if the President determines that a person transported material containing hazardous substances to a landfill facility that has contributed, or contributes, significantly to the costs of response at the facility and such person is engaged in the business of transporting waste materials, such person may be liable under subsection (a)(4). The liability of such person shall be subject to the aggregate limits on liability for municipal solid waste set forth in paragraph (2). Any determination of such person's equitable share of response costs shall be determined on the basis of such person's equitable share of the aggregate amount of response costs attributable to municipal solid waste and municipal sewage sludge under paragraph (2).

"(2) Post-enactment activities.—

"(A) IN GENERAL.—To the extent that a person or group of persons is liable under subsection (a)(3) or (a)(4) for arranging or transporting municipal solid waste or municipal sewage sludge for disposal at a landfill facility on the National Priorities List on or after the date of enactment of this paragraph and is not ex-

empt from liability under paragraph (3), the total aggregate liability for all such persons or groups of persons for response costs at such a landfill facility shall not exceed 10 percent of such costs. With respect to actions taken on or after the date that is 36 months after the date of enactment of this paragraph this limitation on liability shall apply only at a landfill facility within a municipality that has instituted or participates in a qualified household hazardous waste collection program.

"(B) EXPEDITED SETTLEMENTS.—The President may offer a person subject to a limitation on liability under subparagraph (A) an expedited settlement based on the average unit cost of remediating municipal solid waste and municipal sewage sludge in landfills in lieu of the aggregate 10 percent limitation on liability provided by subparagraph (A).

"(3) Special Rule.—No person shall be liable under subsection (a)(3) or (a)(4) for response costs or damages at a landfill facility on the National Priorities List to the extent that—

1	"(A) the materials that the person ar-
2	ranged or transported for disposal consist of
3	municipal solid waste; and
4	"(B) the person is—
5	"(i) an owner, operator, or lessee of
6	residential property from which all of the
7	person's municipal solid waste was gen-
8	erated with respect to the facility;
9	"(ii) a business entity that employs no
10	more than 100 individuals and is a small
11	business concern as defined under the
12	Small Business Act (15 U.S.C. 631 et
13	seq.) from which was generated all of the
14	entity's municipal solid waste with respect
15	to the facility; or
16	"(iii) an organization described in sec-
17	tion 501(c)(3) of the Internal Revenue
18	Code of 1986 and exempt from tax under
19	section 501(a) of such Code if such organi-
20	zation employs no more than 100 paid in-
21	dividuals at the location from which was
22	generated all of the municipal solid waste
23	attributable to the organization with re-
24	spect to the facility.

"(4) MIXED WASTES.—Liability for wastes that do not fall within the definition of municipal solid waste under paragraph (5)(A) and are collected and disposed of with municipal solid wastes and municipal sewage sludge shall be governed by section 107(a) and any applicable exemptions or limitations on liability without regard to the wastes covered by paragraph (5)(A).

"(5) DEFINITIONS.—In this section, the following definitions apply:

"(A) MUNICIPAL SOLID WASTE.—The term 'municipal solid waste' means waste materials generated by households, including single and multifamily residences, and hotels and motels, and waste materials generated by commercial, institutional, and industrial sources, to the extent that such materials (i) are essentially the same as waste materials normally generated by households, or (ii) are collected and disposed of with other municipal solid waste, and contain hazardous substances that would qualify for the de micromis exemption under section 107(r). The term includes food and yard waste, paper, clothing, appliances, consumer product packaging, disposable diapers, office supplies, cos-

metics, glass and metal food containers, wooden pallets, cardboard, elementary or secondary school science laboratory waste, and household hazardous waste. The term does not include combustion ash generated by resource recovery facilities or municipal incinerators; solid waste from the extraction, beneficiation, and processing of ores and minerals; or waste from manufacturing or processing operations (including pollution control) that is not essentially the same as waste normally generated by households.

"(B) MUNICIPAL SEWAGE SLUDGE.—The term 'municipal sewage sludge' means solid, semisolid, or liquid residue removed during the treatment of municipal waste water, domestic sewage, or other waste water at or by (i) a publicly owned treatment works, (ii) a federally owned treatment works, or (iii) a treatment works that, without regard to ownership, would be considered to be a publicly owned treatment works and is principally treating municipal waste water or domestic sewage.

"(C) QUALIFIED HOUSEHOLD HAZARDOUS
WASTE COLLECTION PROGRAM.—The term

'qualified household hazardous waste collection program' means a program established by an entity of the Federal Government, a State, a municipality, or an Indian tribe that provides, at a minimum, for semiannual collection of household hazardous waste at accessible, well-publicized collection points within the relevant jurisdiction.

9 "(q) Limitation on Liability for Municipal 10 Owners and Operators.—

"(1) AGGREGATE LIABILITY OF SMALL MUNICIPALITIES.—With respect to a facility that received municipal solid waste, that was proposed for listing on the National Priorities List before March 25, 1999, that is or was owned or operated by municipalities with a population of less than 100,000 according to the 1990 census, and that is not subject to the criteria for solid waste landfills published under subtitle D of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.) at part 258 of title 40, Code of Federal Regulations (or a successor regulation), the aggregate liability of such municipalities for response costs incurred on or after March 25, 1999, shall be the lesser of—

1	"(A) 10 percent of the total amount of re-
2	sponse costs at the facility; or
3	"(B) the costs of compliance with the re-
4	quirements of such subtitle for the facility (as
5	if the facility had continued to accept municipal
6	solid waste through January 1, 1997).
7	"(2) Aggregate liability of large munici-
8	PALITIES.—With respect to a facility that received
9	municipal solid waste, that was proposed for listing
10	on the National Priorities List before March 25,
11	1999, that is or was owned or operated by munici-
12	palities with a population of 100,000 or more ac-
13	cording to the 1990 census, and that is not subject
14	to the criteria for solid waste landfills published
15	under subtitle D of the Solid Waste Disposal Act
16	(42 U.S.C. 6941 et seq.) at part 258 of title 40,
17	Code of Federal Regulations (or a successor regula-
18	tion), the aggregate liability of such municipalities
19	for response costs incurred on or after March 25,
20	1999, shall be the lesser of—
21	"(A) 20 percent of the total amount of re-
22	sponse costs at the facility; or
23	"(B) the costs of compliance with the re-
24	quirements of such subtitle for the facility (as

- 1 if the facility had continued to accept municipal 2 solid waste through January 1, 1997).". 3 (c) DE MICROMIS EXEMPTION.—Section 107 is further amended by adding at the end the following: 5 "(r) DE MICROMIS EXEMPTION.— 6 "(1) IN GENERAL.—In the case of a facility or 7 vessel listed on the National Priorities List, no per-8 son shall be liable under subsection (a)(3) or (a)(4)9 if no more than 110 gallons or 200 pounds of mate-10 rials containing hazardous substances at the facility 11 or vessel is attributable to such person, and the acts 12 on which liability is based took place before the date 13 of enactment of this paragraph. 14 "(2) Exception.—Paragraph (1) shall not 15 apply in a case in which the President determines 16 that the material described in paragraph (1) has 17 contributed, or contributes, significantly to the costs 18 of response at the facility.". 19 (d) Ineligibility for Exemptions or Limita-TIONS.—Section 107 is further amended by adding at the 20 21 end the following: 22 "(s) Ineligibility for Exemptions or Limita-23 TIONS.—
- 24 "(1) Impeding response or restoration.—

1 sections (o), (p), (q), and (r) and sections 114(c) 2 and 130 shall not apply to any person with respect 3 to a facility if such person impedes the performance of a response action or natural resource restoration

at the facility.

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- 6 "(2) Failure to respond to information 7 REQUEST.—The exemptions and limitations set forth 8 in subsections (o), (p), (q), and (r) and sections 9 114(c) and 130 shall not apply to any person who—
- 10 "(A) willfully fails to submit a complete and timely response to an information request 12 under section 104(e); or
- 13 "(B) knowingly makes any false or mis-14 leading material statement or representation in 15 any such response.
- "(3) Failure to provide cooperation and 16 17 FACILITY ACCESS.—The limitation set forth in sub-18 section (q) shall not apply to any owner or operator 19 of a facility who does not provide all reasonable co-20 operation and facility access to persons authorized to 21 conduct response actions at the facility.".
- 22 (e) Exempt Party Funding; Concluded Ac-23 TIONS; OVERSIGHT COSTS.—Section 107 is further 24 amended by adding at the end the following:
- 25 "(t) Exempt Party Funding.—

- 1 "(1) Exempt party funding.—Except as 2 provided in paragraph (2), the equitable share of li-3 ability under section 107(a) for any release or 4 threatened release of a hazardous substance from a 5 facility or vessel on the National Priorities List that 6 is extinguished through an exemption or limitation 7 on liability under subsection (o), (p), or (q) of this 8 section, section 114(c), or section 130 shall be trans-9 ferred to and assumed by the Trust Fund.
 - "(2) CERTAIN MSW GENERATORS.—Paragraph
 (1) shall not apply to the equitable share of liability
 of any person who would have been liable under subsection (a)(3) or (a)(4) but for the exemption from
 liability under subsection (p)(3).
 - "(3) Source of funds.—Payments made by the Trust Fund or work performed on behalf of the Trust Fund to meet the obligations under paragraph (1) shall be funded from amounts made available by section 111(a)(1).
- "(u) EFFECT ON CONCLUDED ACTIONS.—The ex-21 emptions from and limitations on liability provided under 22 subsections (o), (p), (q), and (r) and sections 114(c) and 23 130 shall not affect any settlement or judgment approved 24 by a United States District Court not later than 30 days 25 after the date of enactment of this subsection or any ad-

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- 1 ministrative action against a person otherwise covered by
- 2 such exemption or limitation that becomes effective not
- 3 later than 30 days after such date of enactment.
- 4 "(v) Limitation on Recovery of Oversight
- 5 Costs.—
- 6 "(1) In general.—Costs of oversight of a re-
- 7 sponse action shall not be recoverable under this sec-
- 8 tion from a person referred to in paragraph (2) to
- 9 the extent that such costs exceed 10 percent of the
- 10 costs of the response action.
- 11 "(2) Accounting of Response Costs.—Para-
- graph (1) shall apply only to a person who provides
- the Administrator with an accounting of the direct
- and indirect costs that the person incurred in con-
- ducting the response action. The Administrator may
- require an independent audit of the costs from such
- person.".
- 18 (f) SMALL BUSINESS OMBUDSMAN.—The Adminis-
- 19 trator shall establish a small business Superfund assist-
- 20 ance section within the small business ombudsman office
- 21 at the Environmental Protection Agency. Such section
- 22 shall carry out the following functions:
- 23 (1) Act as a clearinghouse of information for
- small businesses regarding the Comprehensive Envi-
- 25 ronmental Response, Compensation, and Liability

- Act of 1980. Such information shall be comprehensible to a lay person and shall include information regarding the exemptions to liability under section 107 of such Act, the allocation process under section 131 of such Act, requirements and procedures for expedited settlements pursuant to section 122(g) of such Act, and de minimis status and ability-to-pay procedures.
- 9 (2) Provide general advice and assistance to 10 small businesses as to their questions and problems 11 concerning liability and the exemptions to liability 12 under such Act and the allocation and settlement 13 processes, except that such advice and assistance 14 shall not include any legal advice as to liability or 15 any other legal representation. The ombudsman 16 shall not participate in the allocation process.

17 SEC. 306. AMENDMENTS TO SECTION 113.

- 18 Section 113(f) (42 U.S.C. 9613(f)) is amended—
- 19 (1) by adding at the end the following:
- 20 "(4) Limitations on contribution ac-21 tions.—
- 22 "(A) IN GENERAL.—There shall be no 23 right of contribution under this subsection in 24 any of the following circumstances:

1	"(i) The person asserting the right of
2	contribution has waived the right in a set-
3	tlement pursuant to this Act.
4	"(ii) The person from whom contribu-
5	tion is sought is not liable under this Act.
6	"(iii) The person from whom con-
7	tribution is sought has entered into a set-
8	tlement with the United States pursuant to
9	section 122(g), with respect to matters ad-
10	dressed in that settlement.
11	"(B) Attorneys' fees.—Any person who
12	commences an action for contribution shall be
13	liable to the person against whom the claim of
14	contribution is brought for all reasonable costs
15	of defending against the claim, including all
16	reasonable attorneys' and expert witness fees,
17	if—
18	"(i) the action is barred by subpara-
19	graph (A);
20	"(ii) the action is brought against a
21	person who is protected from such suits
22	pursuant to section 113(f)(2) by reason of
23	a settlement with the United States; or

1	"(iii) the action is brought during the
2	moratorium pursuant to section 131 (relat-
3	ing to allocation).".
4	SEC. 307. LIABILITY OF RESPONSE ACTION CONTRACTORS.
5	(a) Extension of Negligence Standard.—Sub-
6	section (a) of section 119 (42 U.S.C. 9619(a)) is
7	amended—
8	(1) in paragraph (1) by striking "title or under
9	any other Federal law" and inserting "title, under
10	any other Federal law, or under the law of any State
11	or political subdivision of a State";
12	(2) by adding at the end of paragraph (1) the
13	following: "Notwithstanding the preceding sentence,
14	this section shall not apply in determining the liabil-
15	ity of a response action contractor under the law of
16	any State or political subdivision thereof if the State
17	has enacted a law determining the liability of a re-
18	sponse action contractor."; and
19	(3) by adding at the end of paragraph (2) the
20	following: "Such conduct shall be evaluated based on
21	the generally accepted standards and practices in ef-
22	fect at the time and place that the conduct oc-
23	curred.".
24	(b) Clarification of Liability.—Section 119(a)
25	is amended by inserting after paragraph (4) the following:

- 1 "(5) Liability.—Notwithstanding any other
- 2 provision of this Act, any liability of a response ac-
- 3 tion contractor under this Act shall be determined
- 4 solely in accordance with this section.".
- 5 (c) Extension of Indemnification Authority.—
- 6 Section 119(c) is amended by adding at the end of para-
- 7 graph (1) the following: "Any such agreement may apply
- 8 to claims for negligence arising under Federal law or
- 9 under the law of any State or political subdivision of a
- 10 State.".
- 11 (d) Indemnification for Threatened Re-
- 12 Leases.—Section 119(c)(5) is amended in subparagraph
- 13 (A) by inserting "or threatened release" after "release"
- 14 each place it appears.
- 15 (e) Extension of Coverage to All Response
- 16 Actions.—Section 119(e)(1) is amended—
- 17 (1) by striking "carrying out an agreement
- under section 106 or 122"; and
- 19 (2) by striking "any remedial action under this
- Act at a facility listed on the National Priorities
- List, or any removal action under this Act," and in-
- serting "any response as defined by section
- 23 101(25),".
- 24 (f) LIMITATION ON ACTIONS.—Section 119 is amend-
- 25 ed by adding at the end the following:

1	"(h) Limitation on Actions Against Response
2	ACTION CONTRACTORS.—No action to recover for any in-
3	jury to property, real or personal, or for bodily injury or
4	wrongful death, or any other expenses or costs arising out
5	of the performance of services under a response action
6	contract, nor any action for contribution or indemnity for
7	damages sustained as a result of such injury, shall be
8	brought against any response action contractor more than
9	6 years after the completion of work at any site under
10	such contract. Notwithstanding the preceding sentence,
11	this section shall not—
12	"(1) bar recovery for a claim caused by the con-
13	duct of the response action contractor that is grossly
14	negligent or that constitutes intentional misconduct;
15	"(2) affect any right of indemnification that
16	such response action contractor may have under this
17	section or may acquire by written agreement with
18	any party; or
19	"(3) apply in any State or political subdivision
20	thereof if the State has enacted a statute of repose
21	determining the liability of a response action con-
22	tractor.".

1 SEC. 308. AMENDMENTS TO SECTION 122.

- 2 (a) Administrative Settlements.—Section 122
- 3 (42 U.S.C. 9622) is amended by adding at the end the
- 4 following:
- 5 "(n) Challenge to Cost Recovery Component
- 6 OF SETTLEMENT.—Notwithstanding the limitations on re-
- 7 view in section 113(h), and except as provided in sub-
- 8 section (g) of this section, a person whose potential claim
- 9 for response costs or contribution is limited as a result
- 10 of contribution protection afforded by an administrative
- 11 settlement under this section may challenge the cost recov-
- 12 ery component of such settlement. Such a challenge may
- 13 be made only by filing a complaint against the Adminis-
- 14 trator in the United States District Court within 60 days
- 15 after such settlement becomes final. Venue shall lie in the
- 16 district in which the principal office of the appropriate re-
- 17 gion of the Environmental Protection Agency is located.
- 18 Any review of an administrative settlement shall be limited
- 19 to the administrative record, and the settlement shall be
- 20 upheld unless the objecting party can demonstrate on that
- 21 record that the decision of the President to enter into the
- 22 administrative settlement was arbitrary, capricious, or
- 23 otherwise not in accordance with law.".
- 24 (b) Final Covenants.—Section 122(f) is
- 25 amended—

1	(1) by striking paragraph (1) and inserting the
2	following:
3	"(1) Final covenants.—The President shall
4	offer potentially responsible parties who enter into
5	settlement agreements that are in the public interest
6	a final covenant not to sue concerning any liability
7	to the United States under this Act, including a cov-
8	enant with respect to future liability, for response
9	actions or response costs addressed in the settle-
10	ment, if all of the following conditions are met:
11	"(A) The settling party agrees to perform,
12	or there are other adequate assurances of the
13	performance of, a final remedial action author-
14	ized by the Administrator for the release or
15	threat of release that is the subject of the set-
16	tlement.
17	"(B) The settlement agreement has been
18	reached prior to the commencement of litigation
19	against the settling party under section 106 or
20	107 of this Act with respect to this facility.
21	"(C) The settling party waives all contribu-
22	tion rights against other potentially responsible
23	parties at the facility.
24	"(D) The settling party (other than a
25	small business) pays a premium that com-

pensates for the risks of remedy failure; future liability resulting from unknown conditions; and unanticipated increases in the cost of any uncompleted response action, unless the settling party is performing the response action. The President shall have sole discretion to determine the appropriate amount of any such premium, and such determinations are committed to the President's discretion. The President has discretion to waive or reduce the premium payment for persons who demonstrate an inability to pay such a premium.

- "(E) The remedial action does not rely on institutional controls to ensure continued protection of human health and the environment.
- "(F) The settlement is otherwise acceptable to the United States.";
- (2) in paragraph (2) by striking "remedial" each place it appears and inserting "response";
- (3) by striking paragraph (3) and inserting the following:
- "(3) DISCRETIONARY COVENANTS.—For settlements under this Act for which covenants under paragraph (1) are not available, the President may provide any person with a covenant not to sue con-

1 cerning any liability to the United States under this 2 Act, if the covenant not to sue is in the public inter-3 est. Such covenants shall be subject to the requirements of paragraph (5). The President may include 5 any conditions in such covenant not to sue, including 6 the additional condition referred to in paragraph (5). 7 In determining whether such conditions or covenants 8 are in the public interest, the President shall con-9 sider the nature and scope of the commitment by the 10 settling party under the settlement, the effectiveness 11 and reliability of the response action, the nature of 12 the risks remaining at the facility, the strength of 13 evidence, the likelihood of cost recovery, the reli-14 ability of any response action or actions to restore, 15 replace, or acquire the equivalent of injured natural 16 resources, the extent to which performance stand-17 ards are included in the order or decree, the extent 18 to which the technology used in the response action 19 is demonstrated to be effective, and any other fac-20 tors relevant to the protection of human health and 21 the environment."; 22

(4) by striking paragraph (4) and redesignating paragraphs (5) and (6) as paragraphs (4) and (5), respectively;

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1	(5) in subparagraph (A) of paragraph (5) (as
2	so redesignated)—
3	(A) by striking "remedial" and inserting
4	"response";
5	(B) by striking "paragraph (2)" in the
6	first sentence and inserting "paragraph (1) or
7	(2)";
8	(C) by striking "de minimis settlements"
9	and inserting "de minimis and other expedited
10	settlements pursuant to subsection (g) of this
11	section"; and
12	(D) by striking "the President certifies
13	under paragraph (3) that remedial action has
14	been completed at the facility concerned" and
15	inserting "that the response action that is the
16	subject of the settlement agreement is se-
17	lected"; and
18	(6) in subparagraph (B) of paragraph (5) (as
19	so redesignated)—
20	(A) by striking "In extraordinary cir-
21	cumstances, the" and inserting "The";
22	(B) by striking "those referred to in para-
23	graph (4) and";
24	(C) by striking "if other terms," and in-
25	serting ", if the agreement containing the cov-

1	enant not to sue provides for payment of a pre-
2	mium to address possible remedy failure or any
3	releases that may result from unknown condi-
4	tions, and if other terms,"; and
5	(D) by adding at the end the following:
6	"The President may waive or reduce the pre-
7	mium payment for persons who demonstrate an
8	inability to pay such a premium.".
9	(c) Expedited Final Settlements.—Section 122
10	is further amended—
11	(1) in subsection (g) by striking "(g)" and all
12	that follows through the period at the end of para-
13	graph (1) and inserting the following:
14	"(g) Expedited Final Settlement.—
15	"(1) Parties eligible for expedited set-
16	TLEMENT.—The President shall, as promptly as pos-
17	sible, offer to reach a final administrative or judicial
18	settlement with potentially responsible parties who,
19	in the judgment of the President, meet the following
20	conditions for eligibility for an expedited settlement
21	in subparagraph (A) or (B):
22	"(A) The potentially responsible party's in-
23	dividual contribution to the release of haz-
24	ardous substances at the facility as an owner or
25	operator, arranger for disposal, or transporter

for disposal is de minimis. The contribution of hazardous substance to a facility by a potentially responsible party is de minimis if both of the following conditions are met:

"(i) The contribution of materials containing hazardous substances that the potentially responsible party arranged or transported for treatment or disposal, or that were treated or disposed during the potentially responsible party's period of ownership or operation of the facility, is minimal in comparison to the total volume of materials containing hazardous substances at the facility. Such individual contribution is presumed to be minimal if it is not more than 1 percent of the total volume of such materials, unless the Administrator identifies a different threshold based on site-specific factors.

"(ii) Such hazardous substances do not present toxic or other hazardous effects that are significantly greater than those of other hazardous substances at the facility.

"(B)(i) The potentially responsible party is a natural person, a small business, or a municipality and can demonstrate to the United States an inability or limited ability to pay response costs. A party who enters into a settlement pursuant to this subparagraph shall be deemed to have resolved its liability under this Act to the United States for all matters addressed in the settlement.

"(ii) For purposes of this subparagraph, the following provisions apply:

"(I) In the case of a small business, the President shall take into consideration the ability to pay of the business, if requested by the business. The term 'ability to pay' means the President's reasonable expectation of the ability of the small business to pay its total settlement amount and still maintain its basic business operations. Such consideration shall include the business's overall financial condition and demonstrable constraints on its ability to raise revenues.

"(II) Any business requesting such consideration shall promptly provide the

President with all relevant information
needed to determine the business's ability
to pay.

"(III) If the President determines that a small business is unable to pay its total settlement amount immediately, the President shall consider alternative payment methods as may be necessary or appropriate. The methods to be considered may include installment payments to be paid during a period of not to exceed 10 years and the provision of in-kind services.

"(iii) Any municipality which is a potentially responsible party may submit for consideration by the President an evaluation of the potential impact of the settlement on essential services that the municipality must provide, and the feasibility of making delayed payments or payments over time. If a municipality asserts that it has additional environmental obligations besides its potential liability under this Act, then the municipality may create a list of the obligations, including an estimate of the costs of complying with such obligations.

1	"(iv) Any municipality which is a poten-
2	tially responsible party may establish an inabil-
3	ity to pay through an affirmative showing that
4	such payment of its liability under this Act
5	would either—
6	"(I) create a substantial demonstrable
7	risk that the municipality would default on
8	existing debt obligations, be forced into
9	bankruptcy, be forced to dissolve, or be
10	forced to make budgetary cutbacks that
11	would substantially reduce current levels of
12	protection of public health and safety; or
13	"(II) necessitate a violation of legal
14	requirements or limitations of general ap-
15	plicability concerning the assumption and
16	maintenance of fiscal municipal obliga-
17	tions.
18	"(v) This subparagraph does not limit or
19	affect the President's authority to evaluate any
20	person's ability to pay or to enter into settle-
21	ments with any person based on that person's
22	inability to pay.";
23	(2) by striking paragraphs (2) and (3) of sub-
24	section (g) and inserting the following:

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"(2) Basis of Determination.—Any person who enters into a settlement pursuant to this subsection shall provide any information requested by the President in accordance with section 104(e). The determination of whether a person is eligible for an expedited settlement shall be made on the basis of all information available to the President at the time the determination is made. The President's determination as to the eligibility of a party that is not a department, agency, or instrumentality of the United States for settlement pursuant to this section shall not be subject to judicial review. If the President determines that a party is not eligible for a settlement pursuant to this section, the President shall explain the basis for that determination in writing to any person who requests such a settlement.

"(3) Additional factors relevant to settlement with a municipality pursuant to this Act, the President may take additional equitable factors into account in determining an appropriate settlement amount, including the limited resources available to that party, and any in-kind services that the party may provide to support the response action at the facility. In considering the value of in-kind services,

- the President shall consider the fair market value
 of those services.";
 - (3) in subsection (g)(4) by striking "\$500,000" and inserting "\$2,000,000";
 - (4) by striking paragraph (5) of subsection (g) and inserting the following:
 - "(5) SMALL BUSINESS DEFINED.—In this section, the term 'small business' refers to any business entity that employs no more than 100 individuals and is a 'small business concern' as defined under the Small Business Act (15 U.S.C. 631 et seq.).";
 - (5) by adding at the end of subsection (g) the following:
 - "(7) DEADLINE.—If the President does not make a settlement offer to a small business on or before the 180th day following the date of the President's determination that such small business is eligible for an expedited settlement under this subsection, or on or before the 180th day following the date of the enactment of this paragraph, whichever is later, such small business shall have no further liability under this Act, unless the failure to make a settlement offer on or before such 180th day is due to circumstances beyond the control of the President.

1 "(8) Premiums.—In any settlement under this 2 Act with a small business, the President may not re-3 quire the small business to pay any premium over 4 and above the small business's share of liability."; 5 and

(6) in subsection (h)—

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- (A) by striking the subsection heading and inserting the following: "AUTHORITY TO SETTLE CLAIMS FOR FINES, CIVIL PENALTIES, PUNITIVE DAMAGES, AND COST RECOVERY.—";
- (B) by striking "costs incurred" in the first sentence of paragraph (1) and inserting "past and future costs incurred or that may be incurred";
- (C) by inserting after "if the claim has not been referred to the Department of Justice for further action." in the first sentence of paragraph (1) the following: "The head of any department or agency with the authority to seek fines, civil penalties, or punitive damages under this Act may consider, compromise, and settle claims for any such fines, civil penalties, or punitive damages which may otherwise be assessed in civil administrative or judicial proceedings if

the claim has not been referred to the Department of Justice for further action. If the total claim for response costs, fines, civil penalties, or punitive damages exceeds \$3,000,000, such claim may be compromised and settled only with the prior written approval of the Attorney General.";

- (D) by striking "\$500,000 (excluding interest), any claim referred to in the preceding sentence" in the second sentence of paragraph (1) and inserting "\$2,000,000 (excluding interest), any claim for response costs referred to in this subsection"; and
- (E) by striking paragraph (4).
- 15 (d) MUNICIPALITY DEFINED.—Section 101 (42) 16 U.S.C. 9601), as amended by section 302(d) of this Act, 17 is further amended by inserting after paragraph (34) the 18 following:

"(35) The term 'municipality' means a political subdivision of a State, including a city, county, village, town, township, borough, parish, school district, sanitation district, water district, or other public entity performing local governmental functions. The term also includes a natural person acting in the capacity of an official, employee, or agent of any

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- 1 entity referred to in the preceding sentence in the
- 2 performance of governmental functions.".
- 3 SEC. 309. CLARIFICATION OF LIABILITY FOR RECYCLING
- 4 TRANSACTIONS.
- 5 (a) Recycling Transactions.—Title I (42 U.S.C.
- 6 9601 et seq.) is amended by adding at the end the fol-
- 7 lowing:
- 8 "SEC. 130. RECYCLING TRANSACTIONS.
- 9 "(a) Liability Clarification.—As provided in
- 10 subsections (b), (c), (d), (e), and (f), a person who ar-
- 11 ranged for the recycling of recyclable material or trans-
- 12 ported such material shall not be liable under sections
- 13 107(a)(3) and 107(a)(4) with respect to such material. A
- 14 determination whether or not any person shall be liable
- 15 under section 107(a)(3) or 107(a)(4) for any transaction
- 16 not covered by subsections (b) and (c), (d), (e), or (f) of
- 17 this section shall be made, without regard to subsections
- 18 (b), (c), (d), (e), and (f) of this section, on a case-by-case
- 19 basis, based on the individual facts and circumstances of
- 20 such transaction.
- 21 "(b) Recyclable Material Defined.—For pur-
- 22 poses of this section, the term 'recyclable material' means
- 23 scrap paper, scrap plastic, scrap glass, scrap textiles,
- 24 scrap rubber, scrap metal, spent lead-acid, spent nickel-
- 25 cadmium, and other spent batteries, as well as minor

- 1 amounts of material incident to or adhering to the scrap
- 2 material as a result of its normal and customary use prior
- 3 to becoming scrap, and used oil; except that such term
- 4 shall not include—
- 5 "(1) shipping containers with a capacity from
- 6 30 liters to 3,000 liters, whether intact or not, hav-
- 7 ing any hazardous substance (but not metal bits and
- 8 pieces or hazardous substance that form an integral
- 9 part of the container) contained in or adhering
- thereto; or
- 11 "(2) any item of material containing poly-
- chlorinated biphenyls at a concentration in excess of
- 50 parts per million or any new standard promul-
- 14 gated pursuant to applicable Federal laws.
- 15 "(c) Transactions Involving Scrap Paper,
- 16 Plastic, Glass, Textiles, or Rubber.—
- 17 "(1) IN GENERAL.—Transactions involving re-
- 18 cyclable materials that consist of scrap paper, scrap
- 19 plastic, scrap glass, scrap textiles, or scrap rubber
- shall be deemed to be arranging for recycling if the
- 21 person who arranged for the transaction (by selling
- recyclable material or otherwise arranging for the re-
- 23 cycling of recyclable material) can demonstrate by a
- preponderance of the evidence that all of the fol-

1	lowing criteria were met at the time of the trans-
2	action:
3	"(A) The recyclable material met a com-
4	mercial specification grade.
5	"(B) A market existed for the recyclable
6	material.
7	"(C) A substantial portion of the recyclable
8	material was made available for use as a feed-
9	stock for the manufacture of a new saleable
10	product.
11	"(D) The recyclable material could have
12	been a replacement or substitute for a virgin
13	raw material, or the product to be made from
14	the recyclable material could have been a re-
15	placement or substitute for a product made, in
16	whole or in part, from a virgin raw material.
17	"(E) For transactions occurring on or
18	after the 90th day following the date of the en-
19	actment of this section, the person exercised
20	reasonable care to determine that the facility
21	where the recyclable material would be handled,
22	processed, reclaimed, or otherwise managed by
23	another person (hereinafter in this section re-
24	ferred to as a 'consuming facility') was in com-

pliance with substantive (not procedural or ad-

ministrative) provisions of any Federal, State,
or local environmental law or regulation, or
compliance order or decree issued pursuant
thereto, applicable to the handling, processing,
reclamation, storage, or other management ac-
tivities associated with the recyclable material.
"(2) Reasonable care.—For purposes of this
subsection, 'reasonable care' shall be determined
using criteria that include—
"(A) the price paid in the recycling trans-
action;
"(B) the ability of the person to detect the
nature of the consuming facility's operations
concerning its handling, processing, reclama-
tion, or other management activities associated
with the recyclable material; and
"(C) the result of inquiries made to the ap-
propriate Federal, State, or local environmental
agency (or agencies) regarding the consuming
facility's past and current compliance with sub-
stantive (not procedural or administrative) pro-
visions of any Federal, State, or local environ-
mental law or regulation, or compliance order
or decree issued pursuant thereto, applicable to

the handling, processing, reclamation, storage,

1	or other management activities associated with
2	the recyclable material.
3	"(3) Treatment of Certain Requirements
4	AS SUBSTANTIVE PROVISIONS.—For purposes of this
5	subsection, a requirement to obtain a permit applica-
6	ble to the handling, processing, reclamation, or other
7	management activities associated with the recyclable
8	materials shall be deemed to be a substantive provi-
9	sion.
10	"(d) Transactions Involving Scrap Metal.—
11	"(1) In general.—Transactions involving re-
12	cyclable materials that consist of scrap metal shall
13	be deemed to be arranging for recycling if the per-
14	son who arranged for the transaction (by selling re-
15	cyclable material or otherwise arranging for the re-
16	cycling of recyclable material) can demonstrate by a
17	preponderance of the evidence that at the time of
18	the transaction—
19	"(A) the person met the criteria set forth
20	in subsection (c) with respect to the scrap
21	metal;
22	"(B) the person was in compliance with
23	any applicable regulations or standards regard-
24	ing the storage, transport, management, or

other activities associated with the recycling of

1	scrap metal that the Administrator issues under
2	the Solid Waste Disposal Act (42 U.S.C. 6901
3	et seq.) after the date of the enactment of this
4	section and with regard to transactions occur-
5	ring after the effective date of such regulations
6	or standards; and
7	"(C) the person did not melt the scrap
8	metal prior to the transaction.
9	"(2) Melting of scrap metal.—For pur-
10	poses of paragraph (1)(C), melting of scrap metal
11	does not include the thermal separation of 2 or more
12	materials due to differences in their melting points
13	(referred to as 'sweating').
14	"(3) Scrap metal defined.—In this sub-
15	section, the term 'scrap metal' means—
16	"(A) bits and pieces of metal parts (such
17	as bars, turnings, rods, sheets, and wire) or
18	metal pieces that may be combined together
19	with bolts or soldering (such as radiators, scrap
20	automobiles, and railroad box cars) which when
21	worn or superfluous can be recycled; and
22	"(B) notwithstanding subsection (d)(1)(C),
23	metal byproducts of the production of copper
24	and copper based alloys that—

1	"(i) are not the sole or primary prod-
2	ucts of a secondary production process,
3	"(ii) are not produced separately from
4	the primary products of a secondary pro-
5	duction process,
6	"(iii) are not and have not been
7	stored in a pile or surface impoundment,
8	and
9	"(iv) are sold to another recycler that
10	is not speculatively accumulating such by-
11	products,
12	except for any scrap metal that the Administrator
13	excludes from this definition by regulation.
14	"(e) Transactions Involving Batteries.—
15	"(1) In general.—Transactions involving re-
16	cyclable materials that consist of spent lead-acid bat-
17	teries, spent nickel-cadmium batteries, or other
18	spent batteries shall be deemed to be arranging for
19	recycling if the person who arranged for the trans-
20	action (by selling recyclable material or otherwise ar-
21	ranging for the recycling of recyclable material) can
22	demonstrate by a preponderance of the evidence that
23	at the time of the transaction—
24	"(A) the person met the criteria set forth
25	in subsection (c) with respect to the spent lead-

1	acid batteries, spent nickel-cadmium batteries,
2	or other spent batteries but did not recover the
3	valuable components of such batteries; and
4	"(B)(i) with respect to transactions involv-
5	ing lead-acid batteries, the person was in com-
6	pliance with applicable Federal environmental
7	regulations or standards, and any amendments
8	thereto, regarding the storage, transport, man-
9	agement, or other activities associated with the
10	recycling of spent lead-acid batteries;
11	"(ii) with respect to transactions involving
12	nickel-cadmium batteries, Federal environ-
13	mental regulations or standards were in effect
14	regarding the storage, transport, management,
15	or other activities associated with the recycling
16	of spent nickel-cadmium batteries and the per-
17	son was in compliance with such regulations or
18	standards and any amendments thereto; or
19	"(iii) with respect to transactions involving
20	other spent batteries, Federal environmental

other spent batteries, Federal environmental regulations or standards were in effect regarding the storage, transport, management, or other activities associated with the recycling of such batteries and the person was in compliance

21

22

23

with such regulations or standards and any amendments thereto.

"(2) RECOVERY OF VALUABLE BATTERY COM-PONENTS.—For purposes of paragraph (1)(A), a person who, by contract, arranges or pays for processing of batteries by an unrelated third person and receives from such third person materials reclaimed from such batteries shall not thereby be deemed to recover the valuable components of such batteries.

"(f) Transactions Involving Used Oil.—

"(1) In General.—Transactions involving recyclable materials that consist of used oil shall be deemed to be arranging for recycling if the person who arranged for the transaction (by selling recyclable material or otherwise arranging for the recycling of recyclable material) did not mix the recyclable material with a hazardous substance following the removal of the used oil from service and can demonstrate by a preponderance of the evidence that at the time of the transaction—

"(A) the recyclable material was sent to a facility that recycled used oil by using it as feed stock for the manufacture of a new saleable product;

1	"(B) the person met the criteria specified
2	in paragraphs (1)(D) and (1)(E) of subsection
3	(c), as modified by paragraphs (2) and (3) of
4	subsection (c), with respect to used oil; and
5	"(C) regulations or standards for the man-
6	agement of used oil promulgated under the
7	Solid Waste Disposal Act (42 U.S.C. 6901 et
8	seq.) were in effect on the date of the trans-
9	action and the person was in compliance with
10	such regulations or standards and any amend-
11	ment thereto.
12	"(2) USED OIL DEFINED.—In this subsection,
13	the term 'used oil' means any oil that has been re-
14	fined from crude oil, or any synthetic oil, that has
15	been used or stored. Such term does not include any
16	oil that is subject to regulation under section
17	6(e)(1)(A) of the Toxic Substances Control Act (15
18	U.S.C. 2605(e)(1)(A)), relating to regulations pre-
19	scribing methods for disposal of polychlorinated
20	biphenyls.
21	"(g) Exclusions.—
22	"(1) In general.—The exemptions set forth in
23	subsections (e), (d), (e), and (f) shall not apply if—

1	"(A) the person had an objectively reason-
2	able basis to believe at the time of the recycling
3	transaction that—
4	"(i) the recyclable material would not
5	be recycled;
6	"(ii) in the case of recyclable mate-
7	rials other than used oil meeting used oil
8	specifications promulgated under the Solid
9	Waste Disposal Act (42 U.S.C. 6901 et
10	seq.), the recyclable material would be
11	burned as fuel or for energy recovery or in-
12	cineration; or
13	"(iii) for transactions occurring on or
14	before the 90th day following the date of
15	the enactment of this section, the con-
16	suming facility was not in compliance with
17	a substantive (not a procedural or adminis-
18	trative) provision of any Federal, State, or
19	local environmental law or regulation, or
20	compliance order or decree issued pursuant
21	thereto, applicable to the handling, proc-
22	essing, reclamation, or other management
23	activities associated with the recyclable
24	material;

"(B) the person had reason to believe that hazardous substances had been added to the recyclable material for purposes other than processing for recycling; or

"(C) the person failed to exercise reasonable care with respect to the management and handling of the recyclable material (including adhering to customary industry practices current at the time of the recycling transaction designed to minimize, through source control, contamination of the recyclable material by hazardous substances).

"(2) Objectively reasonable basis.—For purposes of paragraph (1)(A), an objectively reasonable basis for belief shall be determined using criteria that include the size of the person's business, customary industry practices (including customary industry practices current at the time of the recycling transaction designed to minimize, through source control, contamination of the recyclable material by hazardous substances), the price paid in the recycling transaction, and the ability of the person to detect the nature of the consuming facility's operations concerning its handling, processing, reclama-

1	tion, or other management activities associated with
2	the recyclable material.
3	"(3) Treatment of certain requirements
4	AS SUBSTANTIVE PROVISIONS.—For purposes of this
5	subsection, a requirement to obtain a permit applica-
6	ble to the handling, processing, reclamation, or other
7	management activities associated with recyclable ma-
8	terial shall be deemed to be a substantive provision.
9	"(h) Effect on Owner Liability.—Nothing in
10	this section shall be deemed to affect the liability of a per-
11	son under section $107(a)(1)$ or $107(a)(2)$.
12	"(i) Relationship to Liability Under Other
13	Laws.—Nothing in this section shall affect—
14	"(1) liability under any other Federal, State, or
15	local statute or regulation promulgated pursuant to
16	any such statute, including any requirements pro-
17	mulgated by the Administrator under the Solid
18	Waste Disposal Act (42 U.S.C. 6901 et seq.); or
19	"(2) the ability of the Administrator to promul-
20	gate regulations under any other statute, including
21	the Solid Waste Disposal Act (42 U.S.C. 6901 et
22	seq.).

"(j) Limitation on Statutory Construction.—

24 Nothing in this section shall be construed to—

1	"(1) affect any rights, defenses or liabilities
2	under section 107 of any person with respect to any
3	transaction involving any material other than a recy-
4	clable material subject to subsection (a) of this sec-
5	tion; or
6	"(2) relieve a plaintiff of the burden of proof
7	that the elements of liability under section 107 are
8	met under the particular circumstances of any trans-
9	action for which liability is alleged.".
10	(b) Service Station Dealers.—Section 114(c)
11	(42 U.S.C. 9614(c)) is amended—
12	(1) in paragraph (1)(B) by striking "authori-
13	ties." and inserting "authorities that were in effect
14	on the date of such activity.";
15	(2) in paragraph (2)—
16	(A) by striking "a service station dealer
17	may presume that";
18	(B) by striking "is not mixed with" and in-
19	serting "is presumed to be not mixed with";
20	and
21	(C) by striking subparagraphs (A) and (B)
22	and inserting the following:
23	"(A) has been removed from the engine of
24	a light duty motor vehicle or household appli-
25	ance by the owner of such vehicle or appliance

1	and is presented by such owner to the dealer
2	for collection, accumulation, and delivery to an
3	oil recycling facility; or
4	"(B) has been removed from such an en-
5	gine or appliance by the dealer for collection,
6	accumulation, and delivery to an oil recycling
7	facility."; and
8	(3) by striking paragraph (4).
9	SEC. 310. ALLOCATION.
10	Title I (42 U.S.C. 9601 et seq.) is amended by adding
11	at the end the following new section:
12	"SEC. 131. ALLOCATION.
13	"(a) Purpose of Allocation.—The purpose of an
14	allocation under this section is to determine an equitable
15	allocation of the costs of a removal or remedial action at
16	a facility on the National Priorities List that is eligible
17	for an allocation under this section, including the share
18	to be borne by the Trust Fund under subsection (i).
19	"(b) Eligible Response Action.—
20	"(1) In general.—A removal or remedial ac-
21	tion is eligible for an allocation under this section if
22	the action is at a facility on the National Priorities
23	List and if—
24	"(A) the performance of the removal or re-
25	medial action is not the subject of an adminis-

1	trative order or consent decree as of March 25,
2	1999;
3	"(B) the President's estimate of the costs
4	for performing such removal or remedial action
5	that have not been recovered by the President
6	as of March 25, 1999, exceeds \$2,000,000; and
7	"(C) there are response costs attributable
8	to the Fund share under subsection (i).
9	"(2) Excluded response actions.—
10	"(A) CHAIN OF TITLE SITES.—Notwith-
11	standing paragraph (1), a removal or remedial
12	action is not eligible for an allocation if—
13	"(i) the facility is located on a contig-
14	uous area of real property under common
15	ownership or control; and
16	"(ii) all of the parties potentially lia-
17	ble for response costs are current or
18	former owners or operators of such facility,
19	unless the current owner of such facility is in-
20	solvent or defunct.
21	"(B) Current owner.—If the current
22	owner of the property on which the facility is
23	located is not liable under section 107(b)(2),
24	the owner immediately preceding such owner

shall be considered to be the current owner of the property for purposes of subparagraph (A).

"(C) AFFILIATED PARTIES.—If the current owner is affiliated with any other person through any direct or indirect familial relationship or any contractual, corporate, or financial relationship other than that created by instruments by which title to the facility is conveyed or financed or by a contract for the sale of goods or services, and such other person is liable for response costs at the facility, such other person's assets may be considered assets of the current owner when determining under subparagraph (A) whether the current owner is insolvent or defunct.

"(c) DISCRETIONARY ALLOCATION PROCESS.—Notwithstanding subsection (b), the President may initiate an allocation under this section for any removal or remedial action at a facility listed on the National Priorities List and may provide a Fund share under subsection (i).

"(d) Allocation Process.—For each eligible removal or remedial action, the President shall ensure that a fair and equitable allocation of liability is undertaken at an appropriate time by a neutral allocator selected by agreement of the parties under such process or procedures

- 1 as are agreed to by the parties. An allocation under this
- 2 section shall apply to subsequent removal or remedial ac-
- 3 tions for a facility unless the allocator determines that the
- 4 allocation should address only one or more of such removal
- 5 or remedial actions.
- 6 "(e) Early Offer of Settlement.—As soon as
- 7 practicable and prior to the selection of an allocator, the
- 8 President shall provide an estimate of the aggregate Fund
- 9 share in accordance with subsection (i). The President
- 10 shall offer to contribute to a settlement of liability for re-
- 11 sponse costs on the basis of this estimate.
- 12 "(f) Representation of the United States and
- 13 AFFECTED STATES.—The Administrator or the Attorney
- 14 General, as a representative of the Fund, and a represent-
- 15 ative of any State that is or may be responsible pursuant
- 16 to section 104(c)(3) for any costs of a removal or remedial
- 17 action that is the subject of an allocation shall be entitled
- 18 to participate in the allocation proceeding to the same ex-
- 19 tent as any potentially responsible party.
- 20 "(g) Moratorium on Litigation.—
- 21 "(1) Moratorium on Litigation.—No person
- 22 may commence any civil action or assert any claim
- 23 under this Act seeking recovery of any response
- costs, or contribution toward such costs, in connec-
- 25 tion with any response action for which the Presi-

dent has initiated an allocation under this section, until 150 days after issuance of the allocator's report or of a report under this section.

- "(2) STAY.—If any action or claim referred to in paragraph (1) is pending on the date of enactment of this section or on the date of initiation of an allocation, such action or claim (including any pendant claim under State law over which a court is exercising jurisdiction) shall be stayed until 150 days after the issuance of the allocator's report or of a report under this section, unless the court determines that a stay will result in manifest injustice.
- "(3) Tolling of limitations period.—Any applicable limitations period with respect to actions subject to paragraph (1) shall be tolled from the earlier of—
 - "(A) the date of listing of the facility on the National Priorities List, where such listing occurs after the date of enactment of this section; or
 - "(B) the commencement of the allocation process pursuant to this section, until 180 days after the President rejects or waives the President's right to reject the allocator's report.

- 1 "(h) Effect on Principles of Liability.—The
- 2 allocation process under this section shall not be construed
- 3 to modify or affect in any way the principles of liability
- 4 under this title as determined by the courts of the United
- 5 States.
- 6 "(i) Fund Share.—For each removal or remedial
- 7 action that is the subject of an allocation under this sec-
- 8 tion, the allocator shall determine the share of response
- 9 costs, if any, to be allocated to the Fund. The Fund share
- 10 shall consist of the sum of following amounts:
- 11 "(1) The amount attributable to the aggregate
- share of response costs that the allocator determines
- to be attributable to parties who are not affiliated
- with any potentially responsible party and whom the
- 15 President determines are insolvent or defunct.
- 16 "(2) The amount attributable to the difference
- in the aggregate share of response costs that the al-
- locator determines to be attributable to parties who
- have resolved their liability to the United States
- under section 122(g)(1)(B) (relating to limited abil-
- 21 ity to pay settlements) for the removal or remedial
- action and the amount actually assumed by those
- parties in any settlement for the response action
- 24 with the United States.

- "(3) Except as provided in subsection (j), the amount attributable to the aggregate share of response costs that the allocator determines to be attributable to persons who are entitled to an exemption from liability under subsection (o) or (p) of section 107 or section 114(c) or 130 at a facility or vessel on the National Priorities List.
- "(4) The amount attributable to the difference in the aggregate share of response costs that an allocator determines to be attributable to persons subject to a limitation on liability under section 107(p) or 107(q) and the amount actually assumed by those parties in accordance with such limitation.
- "(j) CERTAIN MSW GENERATORS.—Notwith-15 standing subsection (i)(3), the allocator shall not attribute 16 any response costs to any person who would have been 17 liable under section 107(a)(3) or 107(a)(4) but for the ex-18 emption from liability under section 107(p)(3).
- "(k) Unattributable Share.—The share attributable to the aggregate share of response costs incurred to respond to materials containing hazardous substances for which no generator, transporter, or owner or operator at the time of disposal or placement, can be identified shall be divided pro rata among the potentially responsible parties and the Fund share determined under subsection (i).

1	"(l) Expedited Allocation.—At the request of the
2	potentially responsible parties or the United States, to as-
3	sist in reaching settlement, the allocator may, prior to
4	reaching a final allocation of response costs among all par-
5	ties, first provide an estimate of the aggregate Fund
6	share, in accordance with subsection (i), and an estimate
7	of the aggregate share of the potentially responsible par-
8	ties.
9	"(m) Settlement Before Allocation Deter-
10	MINATION.—
11	"(1) Settlement of all removal or reme-
12	DIAL COSTS.—A group of potentially responsible
13	parties may submit to the allocator a private alloca-
14	tion for any removal or remedial action that is with-
15	in the scope of the allocation. If such private alloca-
16	tion meets each of the following criteria, the allo-
17	cator shall promptly adopt it as the allocation re-
18	port:
19	"(A) The private allocation is a binding al-
20	location of at least 80 percent of the past,
21	present, and future costs of the removal or re-
22	medial action.
23	"(B) The private allocation does not allo-
24	cate any share to any person who is not a sig-
25	natory to the private allocation.

1	"(C) The signatories to the private alloca-
2	tion waive their rights to seek recovery of re-
3	moval or remedial costs or contribution under
4	this Act with respect to the removal or remedial
5	action from any other party at the facility.
6	"(2) OTHER SETTLEMENTS.—The President
7	may use the authority under section 122(g) to enter
8	into settlement agreements with respect to any re-
9	sponse action that is the subject of an allocation at
10	any time.
11	"(n) Settlements Based on Allocations.—
12	"(1) In general.—Subject to paragraph (2),
13	the President shall accept an offer of settlement of
14	liability for response costs for a removal or remedial
15	action that is the subject of an allocation if—
16	"(A) the offer is made within 90 days after
17	issuance of the allocator's report; and
18	"(B) the offer is based on the share of re-
19	sponse costs specified by the allocator and such
20	other terms and conditions (other than the allo-
21	cated share of response costs) as are acceptable
22	to the President.
23	"(2) Rejection of Allocation Report.—
24	The requirement of paragraph (1) to accept an offer
25	of settlement shall not apply if the Administrator

1	and the Attorney General reject the allocation re-
2	port.
3	"(o) Reimbursement for UAO Performance.—
4	"(1) Reimbursement.—The Administrator
5	shall enter into agreements to provide mixed funding
6	to reimburse parties who satisfactorily perform, pur-
7	suant to an administrative order issued under sec-
8	tion 106, a removal or remedial action eligible for an
9	allocation under subsection (b) for the reasonable
10	and necessary costs of such removal or remedial ac-
11	tion to the extent that—
12	"(A) the costs incurred by a performing
13	party exceed the share of response costs as-
14	signed to such party in an allocation that is
15	performed in accordance with the provisions of
16	this section;
17	"(B) the allocation is not rejected by the
18	United States; and
19	"(C) the performing party, in consideration
20	for such reimbursement—
21	"(i) agrees not to contest liability for
22	all response costs not inconsistent with the
23	National Contingency Plan to the extent of
24	the allocated share;

1	"(ii) receives no covenant not to sue;
2	and
3	"(iii) waives contribution rights
4	against all parties who are potentially re-
5	sponsible parties for the response action,
6	as well as waives any rights to challenge
7	any settlement the President enters into
8	with any other potentially responsible
9	party.
10	"(2) Offset.—Any reimbursement provided to
11	a performing party under this subsection shall be
12	subject to equitable offset or reduction by the Ad-
13	ministrator upon a finding of a failure to perform
14	any aspect of the remedy in a proper and timely
15	manner.
16	"(3) Time of payment.—Any reimbursement
17	to a performing party under this subsection shall be
18	paid after work is completed, but no sooner than
19	completion of the construction of the remedial action
20	and, subject to paragraph (5), without any increase
21	for interest or inflation.
22	"(4) Limit on amount of reimburse-
23	MENT.—The amount of reimbursement under this
24	subsection shall be further limited as follows:

- "(A) Performing parties who waive their right to challenge remedy selection at the end of the moratorium following allocation shall be entitled to reimbursement of actual dollars spent by each such performing party in excess of the party's share and attributable by the allocator to the Fund share under subsection (i).
 - "(B) Performing parties who retain their right to challenge the remedy shall be reimbursed (i) for actual dollars spent by each such performing party, but not to exceed 90 percent of the Fund share, or (ii) an amount equal to 80 percent of the Fund share if the Fund share is less than 20 percent of responsibility at the site.
 - "(5) REIMBURSEMENT OF SHARES ATTRIB-UTABLE TO OTHER PARTIES.—If reimbursement is made under this subsection to a performing party for work in excess of the performing party's allocated share that is not attributable to the Fund share, the performing party shall be entitled to all interest (prejudgment and post judgment, whether recovered from a party or earned in a site account) that has accrued on money recovered by the United

1	States from other parties for such work at the time
2	construction of the remedy is completed.
3	"(6) Reimbursement claims.—The Adminis-
4	trator shall require that all claims for reimburse-
5	ment be supported by—
6	"(A) documentation of actual costs in-
7	curred; and
8	"(B) sufficient information to enable the
9	Administrator to determine whether such costs
10	were reasonable.
11	"(7) Independent auditing.—The Adminis-
12	trator may require independent auditing of any
13	claim for reimbursement.
14	"(p) Post-Settlement Litigation.—Following
15	expiration of the moratorium periods under subsection (g),
16	the United States may request the court to lift the stay
17	and proceed with an action under this Act against any
18	potentially responsible party that has not resolved its li-
19	ability to the United States following an allocation, seek-
20	ing to recover response costs that are not recovered
21	through settlements with other persons. All such actions
22	shall be governed by the principles of liability under this
23	Act as determined by the courts of the United States.
24	"(q) Response Costs.—

1	"(1) Description.—The following costs shall
2	be considered response costs for purposes of this
3	Act:
4	"(A) Costs incurred by the United States
5	and the court of implementing the allocation
6	procedure set forth in this section, including
7	reasonable fees and expenses of the allocator.
8	"(B) Costs paid from amounts made avail-
9	able under section $111(a)(1)$.
10	"(2) Settled Parties.—Any costs of alloca-
11	tion described in paragraph (1)(A) and incurred
12	after a party has settled all of its liability with re-
13	spect to the response action or actions that are the
14	subject of the allocation may not be recovered from
15	such party.
16	"(r) Federal, State, and Local Agencies.—All
17	Federal, State, and local governmental departments, agen-
18	cies, or instrumentalities that are identified as potentially
19	responsible parties shall be subject to, and be entitled to
20	the benefits of, the allocation process and allocation deter-
21	mination provided by this section to the same extent as
22	any other party.
23	"(s) Source of Funds.—Payments made by the
24	Trust Fund, or work performed on behalf of the Trust
25	Fund, to meet obligations incurred by the President under

1	this section to pay a Fund share or to reimburse parties
2	for costs incurred in excess of the parties' allocated shares
3	under subsections (e), (m), (n), or (o) shall be funded from
4	amounts made available by section 111(a)(1).
5	"(t) Savings Provisions.—Except as otherwise ex-
6	pressly provided, nothing in this section shall limit or af-
7	fect the following:
8	"(1) The President's—
9	"(A) authority to exercise the powers con-
10	ferred by sections 103, 104, 105, 106, 107, or
11	122;
12	"(B) authority to commence an action
13	against a party where there is a contempora-
14	neous filing of a judicial consent decree resolv-
15	ing that party's liability;
16	"(C) authority to file a proof of claim or
17	take other action in a proceeding under title 11,
18	United States Code;
19	"(D) authority to file a petition to preserve
20	testimony under Rule 27 of the Federal Rules
21	of Civil Procedure; or
22	"(E) authority to take action to prevent
23	dissipation of assets, including actions under
24	chapter 176 of title 28, United States Code.

- 1 "(2) The ability of any person to resolve its li-2 ability at a facility to any other person at any time 3 before or during the allocation process.
- "(3) The validity, enforceability, finality, or 4 5 merits of any judicial or administrative order, judg-6 ment, or decree issued, signed, lodged, or entered, 7 before the date of enactment of this paragraph with 8 respect to liability under this Act, or authority to 9 modify any such order, judgment, or decree with re-10 gard to the response action addressed in the order, 11 judgment or decree.
- "(4) The validity, enforceability, finality, or merits of any pre-existing contract or agreement relating to any allocation of responsibility or any indemnity for, or sharing of, any response costs under this Act.".

17 TITLE IV—REMEDY SELECTION

- 18 SEC. 401. REMEDY SELECTION.
- 19 (a) GENERAL RULES.—Section 121(b)(1) (42 U.S.C.
- 20 9621(b)(1)) is amended—
- 21 (1) by inserting after the first sentence the fol-
- lowing: "The preference referred to in the preceding
- sentence may be implemented in accordance with the
- November 1991, Environmental Protection Agency,
- 25 Office of Solid Waste and Emergency Response Pub-

1	lication No. 9380.3–06FS, 'A Guide to Principal
2	Threat and Low Level Threat Waste'.";
3	(2) by striking "and" at the end of subpara-
4	graph (F);
5	(3) by striking the period at the end of sub-
6	paragraph (G) and inserting "; and; and
7	(4) by inserting after subparagraph (G) the fol-
8	lowing:
9	"(H) the effectiveness of the remedial action in
10	making contaminated property available for bene-
11	ficial use.".
12	(b) Site Review Requirement.—Section 121(c)
13	(42 U.S.C. 9621(c)) is amended—
14	(1) in the first sentence by striking "the initi-
15	ation of" and inserting "construction and installa-
16	tion of equipment and structures to be used for";
17	and
18	(2) by inserting after the first sentence the fol-
19	lowing: "The President shall review the effectiveness
20	of and compliance with any institutional controls re-
21	lated to the remedial action during the review.".
22	(c) Degree of Cleanup.—Section 121(d) (42
23	U.S.C. 9621(d)) is amended—
24	(1) by redesignating paragraphs (2), (3), and
25	(4) as paragraphs (4), (5), and (6), respectively:

1	(2) by inserting after paragraph (1) the fol-
2	lowing:
3	"(2) Health and environmental stand-
4	ARDS.—
5	"(A) Exposure information.—In any
6	case in which an exposure assessment is con-
7	ducted, such assessment shall be consistent
8	with the current and reasonably anticipated fu-
9	ture uses of land, water, and other resources as
10	identified under paragraph (3). Information
11	used by the President to determine potential ex-
12	posures shall include information made avail-
13	able to the President on actual exposure to haz-
14	ardous substances or pollutants or contami-
15	nants that the President determines is valid
16	and reliable and any other relevant information.
17	"(B) Plants and animals.—In deter-
18	mining what is protective of plants and animals
19	for purposes of this section, the President shall
20	base such determinations on the significance of
21	impacts from a release or releases of hazardous
22	substances from a facility to local populations

or communities of plants and animals or eco-

systems. If a species is listed as threatened or

endangered under the Endangered Species Act

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1	of 1973 (16 U.S.C. 1531 et seq.) impacts to in-
2	dividual plants or animals may be considered to
3	be impacts to populations of plants or animals.
4	"(3) Anticipated use of land, water, and
5	OTHER RESOURCES.—
6	"(A) In general.—To assist in selecting
7	the method or methods of remediation appro-
8	priate for a given facility, the President shall
9	identify the current and reasonably anticipated
10	uses of land, water, and other resources at and
11	around the facility and the timing of such uses.
12	"(B) Reasonably anticipated uses of
13	LAND.—In identifying reasonably anticipated
14	uses of land and the timing of such uses, the
15	President shall consider relevant information
16	identified through a process that includes solici-
17	tation of the views of interested parties, includ-
18	ing the affected local government and the af-
19	fected local community. The President may
20	meet this requirement though the process out-
21	lined in the May 25, 1995, Environmental Pro-
22	tection Agency, Office of Solid Waste and
23	Emergency Response Directive No. 9355.7–04,
24	pertaining to 'Land Use in the CERCLA Rem-

edy Selection Process'.

1	"(C) Reasonably anticipated uses of
2	WATER.—In identifying reasonably anticipated
3	uses of water and the timing of such uses, the
4	President shall consider relevant information
5	identified through a process that includes solici-
6	tation of the views of interested parties, includ-
7	ing the affected State, the affected local govern-
8	ment, the affected local community, and af-
9	fected local water suppliers.
10	"(D) Special rules for ground
11	WATER.—The President shall meet the require-
12	ments of subparagraph (C) for ground water as
13	follows:
14	"(i) If a State has a comprehensive
15	State ground water protection program
16	that has provisions for making site-specific
17	determinations of use and timing of use
18	and that has received a written endorse-
19	ment by the President, the President shall
20	use the State determinations of use and
21	timing of use that are based on such pro-
22	gram.
23	"(ii) If a State does not have a pro-
24	gram described in clause (i), the President

shall identify the reasonably anticipated

1	uses of ground water and the timing of
2	such uses as provided in subparagraph (C).
3	In conducting the analysis, the President
4	shall begin with the presumption that
5	ground water is drinking water, if the
6	ground water is within an aquifer that is
7	classified by a State or the Administrator
8	as a drinking water aquifer or if the
9	ground water is within an aquifer that has
10	not been classified. The presumption may
11	be rebutted through site-specific informa-
12	tion identified through the analysis of rel-
13	evant factors under subparagraph (C).
14	"(iii) Unless the State has made a
15	specific determination otherwise under
16	clause (i), a current or reasonably antici-
17	pated beneficial use of ground water shall
18	not be identified as drinking water if—
19	"(I) the ground water contains
20	more than 10,000 milligrams per liter
21	total dissolved solids;
22	"(II) the ground water is so con-
23	taminated by naturally occurring con-
24	ditions or by the effects of broad-scale
25	human activity unrelated to a specific

1	activity that restoration to drinking
2	water quality is impracticable; or
3	"(III) the potential source of
4	drinking water is physically incapable
5	of yielding a quantity of 150 gallons
6	per day of water to a well or spring
7	without adverse environmental con-
8	sequences, unless available informa-
9	tion indicates that such source is used
10	as a source of drinking water.
11	"(iv) Following identification of the
12	reasonably anticipated uses of ground
13	water, the President may utilize the
14	phased approach to ground water remedi-
15	ation identified in October 1996 Environ-
16	mental Protection Agency, Office of Solid
17	Waste and Emergency Response Directive
18	No. 9283.1–12, pertaining to 'Presumptive
19	Response Strategy and Ex-Situ Treatment
20	Technologies for Contaminated Ground
21	Water at CERCLA Sites'.
22	"(E) Institutional controls.—As-
23	sumptions restricting future uses can be used in
24	evaluating remedial alternatives only to the ex-

1	tent that institutional controls meeting the cri-
2	teria of subsection (g) are identified.
3	"(F) Inclusion in administrative
4	RECORD.—All information considered by the
5	President in evaluating current and reasonably
6	anticipated future land or water uses under this
7	subsection shall be included in the administra-
8	tive record under section 113(k).";
9	(3) in paragraph (4) (as redesignated by para-
10	graph (1) of this subsection) by inserting "Legally
11	APPLICABLE STANDARDS.—" before "With respect
12	to";
13	(4) in paragraph (4)(A) (as redesignated by
14	paragraph (1) of this subsection)—
15	(A) by inserting "that is generally applica-
16	ble, that is consistently applied to response ac-
17	tions in the State," after "subparagraph (A),";
18	(B) by striking "or is relevant and appro-
19	priate";
20	(C) by striking "or relevant and appro-
21	priate";
22	(D) by striking "Level Goals" and insert-
23	ing "Levels";
24	(E) by striking "goals or" and inserting
25	"levels or"; and

1	(F) by adding at the end the following:
2	"The President shall closely examine whether a require-
3	ment is of general applicability under clause (ii) if, in
4	practice, the requirement only applies to one facility in the
5	State or if the requirement only applies to facilities owned
6	or operated by the United States.";
7	(5) in paragraph (5) (as redesignated by para-
8	graph (1) of this subsection) by inserting "LIMITA-
9	TION ON TRANSFERS.—" before "In the case of";
10	(6) in paragraph (6) (as redesignated by para-
11	graph (1) of this subsection)—
12	(A) by inserting "WAIVERS.—" before
13	"The President"; and
14	(B) by striking "(2)" and inserting "(4)";
15	(7) by adding at the end the following:
16	"(7) Exclusions.—The standards, require-
17	ments, criteria, and limitations referred to in para-
18	graph (4) shall not include any requirement for a re-
19	duction in concentrations of contaminants below
20	background levels."; and
21	(8) by aligning paragraphs (4), (5), and (6) (as
22	so redesignated) with paragraph (7) (as added by
23	paragraph (7) of this subsection) and the subpara-
24	graphs, clauses, and subclauses in such paragraphs
25	accordingly.

1	(d) States Adjoining Certain Facilities.—Sec-
2	tion 121(f) (42 U.S.C. 9621(f)) is amended by adding at
3	the end the following new paragraph:
4	"(4) States adjoining certain facili-
5	TIES.—The President shall modify regulations pro-
6	mulgated pursuant to paragraph (1) to provide to
7	any adjoining State within a 50-mile radius of a fa-
8	cility owned or operated by the Department of En-
9	ergy the same rights as are provided by this sub-
10	section to the State in which such facility is lo-
11	cated.".
12	(e) Institutional Controls.—Section 121 (42
13	U.S.C. 9621) is amended by adding at the end the fol-
14	lowing:
15	"(g) Institutional Controls.—
16	"(1) Use and implementation.—In any case
17	in which the President selects a remedial action that
18	allows hazardous substances to remain on-site at a
19	facility above concentration levels that would be pro-
20	tective for unrestricted use, the President—
21	"(A) shall include, as a component of the
22	remedy, restrictions on the use of land, water,
23	or other resources necessary to provide long-
24	term protection of human health and the envi-
25	ronment;

1	"(B) shall require, as a component of the
2	remedy, ongoing monitoring and operation and
3	maintenance of the remedy and such remedy
4	shall not be determined to be complete unti
5	such monitoring and operation and mainte
6	nance are established;
7	"(C) shall require, as a component of the
8	remedy, that any necessary institutional con-
9	trols are effective, implemented, and subject to
10	appropriate monitoring and enforcement;
11	"(D) shall ensure through authorities pro-
12	vided under this Act, including the reviews con-
13	ducted under subsection (c), that any necessary
14	institutional controls remain in effect as long as
15	necessary to protect human health and the envi-
16	ronment, including ensuring that the enforce-
17	ability of such institutional controls will not be
18	adversely affected by any transfer of the prop-
19	erty subject to the controls.
20	"(2) RESTRICTIONS ON USE.—The President
21	may use institutional controls as a supplement to
22	but not as a substitute for, other response measures
23	at a facility, except in extraordinary circumstances
24	"(3) Notice.—Whenever the President selects

in accordance with paragraph (1), a remedy at a fa-

1	cility that relies on institutional controls as an inte-
2	gral component of the remedy, the President shall—
3	"(A) clearly specify in the record of decision
4	the anticipated restrictions on uses of land,
5	water, or other resources or activities at the fa-
6	cility and the terms of anticipated institutional
7	controls to implement those restrictions;
8	"(B) specify such restrictions and controls
9	in all other appropriate remedy decision docu-
10	ments and other public information regarding
11	the site, along with identification of the unit of
12	government primarily responsible for moni-
13	toring and enforcement of the institutional con-
14	trols;
15	"(C) provide public notice of such controls
16	and, in the case of a deed restriction, easement,
17	or other similar measure, incorporate the meas-
18	ure in the public land records for the jurisdic-
19	tion in which the affected property is located;
20	"(D) to the extent that institutional con-
21	trols will be implemented pursuant to an order
22	under section 106, record, in accordance with
23	State law, a notation on the deed to the facility
24	property, or on some other instrument which is

normally examined during a title search, that

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will notify any potential purchaser that use restrictions are or will be placed on the facility property pursuant to an order issued under section 106; and

> "(E) undertake any change in the nature or form of institutional controls at the facility in a manner consistent with section 117 and give notice pursuant to the requirements of section 104.

"(4) REGISTRY.—The President shall establish and maintain a registry of restrictions on the use of land, water, or other resources through institutional controls that are included in final records of decision as a component of the remedy at facilities that are, or have been, on the National Priorities List. The registry shall identify the property and the nature or form of the institution controls, including any subsequent changes in the nature or form of such controls.

"(5) Annual Report.—On or before March 1, 2000, and annually thereafter, the Administrator shall transmit to the Committee on Commerce and the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate a

- 1 report on each record of decision signed during the
- 2 previous fiscal year, the type of institutional controls
- and media affected, and the unit of government des-
- 4 ignated to monitor, enforce, and ensure compliance
- 5 with the institutional controls.".
- 6 (f) Remedial Design.—Section 121 is further
- 7 amended by adding at the end the following:
- 8 "(h) REMEDIAL DESIGN.—Where appropriate and
- 9 practicable, remedial designs for remedies selected under
- 10 this section shall seek to accommodate existing beneficial
- 11 uses of the contaminated property and shall seek to expe-
- 12 dite the return of contaminated property to beneficial use,
- 13 including the return to beneficial use of separate areas
- 14 within a facility prior to completion of the remedial action
- 15 for an entire facility.".

16 SEC. 402. HAZARDOUS SUBSTANCE PROPERTY USE.

- 17 Section 104 (42 U.S.C. 9604) is amended by adding
- 18 at the end the following:
- 19 "(k) Hazardous Substance Property Use.—
- 20 "(1) Authority of president to acquire
- 21 EASEMENTS.—In connection with any remedial ac-
- 22 tion under this Act, in order to prevent exposure to,
- reduce the likelihood of, or otherwise respond to a
- 24 release or threatened release of a hazardous sub-
- stance, pollutant, or contaminant, the President may

- acquire, at fair market value, or for other consideration as agreed to by the parties, a hazardous substance easement which restricts, limits, or controls the use of land or other natural resources, including specifying permissible or impermissible uses of land, prohibiting specified activities upon property, prohibiting the drilling of wells or use of ground water, or restricting the use of surface water.
 - "(2) USE OF EASEMENTS.—A hazardous substance easement under this subsection may be used wherever institutional controls have been selected as a component of a remedial action under this Act and the National Contingency Plan.
 - "(3) Persons subject to easement shall be enforceable in perpetuity (unless terminated and released as provided for in this section) against any owner of the affected property and all persons who subsequently acquire an interest in the property or rights to use the property, including lessees, licensees, and any other person with an interest in the property, without respect to privity or lack of privity of estate or contract, lack of benefit running to any other property, assignment of the easement to another party or sale or other transfer of the burdened property, or

1	any other circumstance which might otherwise affect
2	the enforceability of easements or similar deed re-
3	strictions under the laws of the State. The easement
4	shall be binding upon holders of any other interests
5	in the property regardless of whether such interests
6	are recorded or whether they were recorded prior or
7	subsequent to the easement, and shall remain in ef-
8	fect notwithstanding any foreclosure or other asser-
9	tion of such interests.
10	"(4) Contents of Easements.—A hazardous
11	substance easement shall contain, at a minimum—
12	"(A) a legal description of the property af-
13	fected;
14	"(B) the name or names of all current
15	owner or owners of the property as reflected in
16	public land records;
17	"(C) a description of the release or threat-
18	ened release; and
19	"(D) a statement as to the nature of the
20	restriction, limitation, or control created by the
21	easement.
22	"(5) Recording and filing of easement.—
23	Whenever the President acquires a hazardous sub-
24	stance easement or assigns a hazardous substance
25	easement to another party, the President shall

record the easement in the public land records for the jurisdiction in which the affected property is located. If the State has not by law designated an office for the recording of interests in real property or claims or rights burdening real property, the easement shall be filed in the office of the clerk of the United States district court for the district in which the affected property is located and added to the registry established under section 121(g)(4).

"(6) Methods of acquired a hazardous substance easement by purchase or other agreement, by condemnation, or by any other means permitted by law. Compensation for such easement shall be at fair market value, or for other consideration as agreed to by the parties, for the interest acquired.

"(7) Assignment of easements to parties other than the president.—

"(A) AUTHORITY TO ASSIGN.—The President may, where appropriate and with the consent of the State or other governmental entity, assign an easement acquired under this subsection to a State or other governmental entity that has the capability of effectively enforcing the easement over the period of time necessary

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to achieve the purposes of the easement. In the case of any assignment, the easement shall also be fully enforceable by the assignee. Any assignment of such an easement by the President may be made by following the same procedures as are used for the transfer of an interest in real property to a State under subsection (j).

"(B) EASEMENTS HELD BY OTHER PERSONS.—

"(i) DESIGNATION AS HAZARDOUS EASEMENTS.—Subject SUBSTANCE to clause (ii), in a case in which an institutional control is a component of a remedy selected under section 121 at a facility listed on the National Priorities List, the owner of property and the potential holder of a restrictive easement may expressly designate, in writing, any interest in property as a hazardous substance easement for the purpose of restricting or limiting the use of land, water, or other resources in order to prevent exposure to, reduce the likelihood of, or otherwise respond to a release or threatened release of a hazardous substance, pollutant, or contaminant from
 such a facility.

"(ii) CONDITIONS.—An interest in property may be designated as a hazardous substance easement under clause (i) only if such interest is granted to a State, an Indian Tribe, another governmental entity, or other person that has the capability of effectively enforcing the easement over the period of time necessary to achieve the purpose of the easement, and such State, Tribe, governmental entity, or person consents to the transfer.

"(iii) Effect of Designation.—
When properly recorded or filed under paragraph (5), a hazardous substance easement designated under clause (i) shall create the same rights, have the same legal effect, and be enforceable in the same manner as a hazardous substance easement acquired by the President regardless of whether the interest in property is otherwise denominated as an easement, covenant, or any other form of property right.

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"(8) Public notice.—Not later than 180 days after the date of the enactment of this subsection, the President shall issue regulations regarding the procedures to be used for public notice of proposed property use restrictions. Such regulations shall ensure that before acquiring a hazardous substance easement, before recording any notice of such easement, and before terminating or modifying a hazardous substance easement, the President will give notice and an opportunity to comment to the owner of the affected property, all other persons with recorded interests in the property, any lessees or other authorized occupants of the property known to the President, the State and any municipalities in which the property is located, any relevant community advisory group, the affected community, and the general public.

"(9) TERMINATION OR MODIFICATION OF EASE-MENTS.—An easement acquired under this subsection shall remain in force until the Administrator approves a modification or termination and release of the easement and, following such approval, the holder of the easement executes and records such modification or termination and release in accordance with the terms of the easement. Such modifica-

manner as the easement. A person may conduct additional response actions at a facility to allow for unrestricted use of the facility and may subsequently request termination of the easement. Such a request shall be granted by the holder of the easement and approved by the President, in the discretion of the holder and the President determine that the easement is no longer necessary to protect human health and the environment.

"(10) Enforcement.—

"(A) Effect of violations.—Violation of any restriction, limitation, or control imposed under a hazardous substance easement shall have the same effect as failure to comply with an order issued under section 106 and relief may be sought either in enforcement actions under section 106(b)(1) or section 120(g), by States under section 121(e)(2), or in citizens suits under section 310. No citizens suit under section 310 to enforce such a notice may be commenced if the holder of the easement has commenced and is diligently prosecuting an action in court to enforce the easement.

1	"(B) Enforcement actions.—The
2	President may take appropriate enforcement ac-
3	tions to ensure compliance with the terms of
4	the easement whenever the President deter-
5	mines that the terms set forth in the easement
6	are being violated. If the easement is held by a
7	party other than the President and that party
8	has not taken appropriate enforcement actions,
9	the President may notify the party of the viola-
10	tion. If the party does not take appropriate en-
11	forcement actions within 30 days of such notifi-
12	cation, or sooner in the case of an imminent
13	hazard, the President may initiate such enforce-
14	ment actions.

- "(C) SAVINGS CLAUSE.—Nothing in this section shall limit rights or remedies available under other laws.
- "(11) APPLICABILITY OF OTHER PROVISIONS.—
 Holding a hazardous substance easement shall not
 in itself subject either the holder thereof or the
 owner of the affected property to liability under section 107. Any such easement acquired by the President shall not be subject to the requirements of subsection (j)(2) or section 120(h). Nothing in this sub-

1	section limits or modifies the authority of the Presi-
2	dent pursuant to subsection $(j)(1)$.".
3	SEC. 403. RISK ASSESSMENT STANDARDS.
4	Title I (42 U.S.C. $9601-9626$) is amended by adding
5	at the end the following:
6	"SEC. 132. RISK ASSESSMENT PRINCIPLES, GUIDELINES,
7	AND REVIEWS.
8	"Risk assessments and characterizations conducted
9	under this Act shall—
10	"(1) provide objective assessments, estimates,
11	and characterizations which neither minimize nor ex-
12	aggerate the nature and magnitude of risks to
13	human health and the environment;
14	"(2) distinguish scientific findings from other
15	considerations;
16	"(3) be based on all reasonably available, rel-
17	evant, and reliable scientific and technical informa-
18	tion and shall describe the process for selecting such
19	information; and
20	"(4) be based on an analysis of the weight of
21	scientific evidence that supports conclusions about a
22	problem's potential risk to human health and the en-
23	vironment.".

1 TITLE V—GENERAL PROVISIONS

2	SEC. 501. TRUST FUND DEFINED.
3	Section 101(11) (42 U.S.C. 9601(11)) is amended to
4	read as follows:
5	"(11) The term 'Fund' or 'Trust Fund' means
6	the Hazardous Substance Superfund established by
7	section 9507 of the Internal Revenue Code of
8	1986.".
9	SEC. 502. INDIAN TRIBES.
10	(a) Treatment Generally.—Section 126(a) (42
11	U.S.C. 9626(a)) is amended—
12	(1) by striking "and section 105" and inserting
13	", section 105";
14	(2) by inserting before the period at the end the
15	following: ", section 117 (regarding public participa-
16	tion), section 121 (regarding selection of remedies),
17	and section 128 (regarding State voluntary cleanup
18	programs)"; and
19	(3) by adding at the end the following: "In ap-
20	plying this subsection, any reference contained in a
21	section identified in the preceding sentence to a fa-
22	cility located in a State shall include a facility lo-
23	cated on lands within the jurisdiction of a Federal
24	Indian reservation under the jurisdiction of the
25	United States government.".

1	(b) STUDY.—Section 126(c) (42 U.S.C. 9626(c)) is
2	amended to read as follows:
3	"(c) Health Impacts.—
4	"(1) Study.—The President shall conduct a
5	study of the health impacts on Indian tribes of pol-
6	lutants, contaminants, and hazardous substances re-
7	leased from facilities that have been listed or pro-
8	posed for listing on the National Priorities List.
9	"(2) Report.—Not later than 2 years after the
10	date of the enactment of the Recycle America's
11	Land Act of 2001, the President shall transmit to
12	Congress a report on the results of the study con-
	-
13	ducted under this subsection.".
13 14	ducted under this subsection.". SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF
14	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF
14 15	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF WORKERS.
14 15 16 17	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF WORKERS. Section 126(g) of the Superfund Amendments and
14 15 16 17	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF WORKERS. Section 126(g) of the Superfund Amendments and Reauthorization Act of 1986 (42 U.S.C. 9660a) is
14 15 16 17	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF WORKERS. Section 126(g) of the Superfund Amendments and Reauthorization Act of 1986 (42 U.S.C. 9660a) is amended—
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14 15 16 17 18 19 20	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF WORKERS. Section 126(g) of the Superfund Amendments and Reauthorization Act of 1986 (42 U.S.C. 9660a) is amended— (1) by inserting "from the Fund" after "Grants" in each of paragraphs (1), (2), and (3);
14 15 16 17 18 19 20 21	Section 126(g) of the Superfund Amendments and Reauthorization Act of 1986 (42 U.S.C. 9660a) is amended— (1) by inserting "from the Fund" after "Grants" in each of paragraphs (1), (2), and (3); and
14 15 16 17 18 19 20 21	SEC. 503. GRANTS FOR TRAINING AND EDUCATION OF WORKERS. Section 126(g) of the Superfund Amendments and Reauthorization Act of 1986 (42 U.S.C. 9660a) is amended— (1) by inserting "from the Fund" after "Grants" in each of paragraphs (1), (2), and (3); and (2) by adding at the end the following:

- 1 cent shall be allocated to non-profit organizations
- 2 described in paragraph (3) for training minority and
- 3 other community-based workers who are or may be
- 4 directly engaged in hazardous waste removal or con-
- 5 tainment or emergency response actions.".

6 SEC. 504. STATE COST SHARE.

- 7 Section 104(c)(3) (42 U.S.C. 9604(c)(3)) is amended
- 8 to read as follows:
- 9 "(3) State cost share.—The President shall not
- 10 provide any remedial actions pursuant to this section un-
- 11 less the State in which the release or threatened release
- 12 occurs has entered into a contract or cooperative agree-
- 13 ment with the President that provides assurances, deemed
- 14 adequate by the President, that the State will pay or as-
- 15 sure payment, in cash or through in-kind contribution, of
- 16 10 percent of the cost of such remedial action (other than
- 17 any cost paid by the Fund under section 111(a)(1)) and
- 18 10 percent of the cost of operation and maintenance.".
- 19 SEC. 505. STATE AND LOCAL REIMBURSEMENT FOR RE-
- 20 **SPONSE ACTIONS.**
- Section 123 (42 U.S.C. 9623) is amended to read as
- 22 follows:

161 1 "SEC. 123. REIMBURSEMENT TO STATE AND LOCAL GOV-2 ERNMENTS. 3 "(a) APPLICATION.—Any State or general purpose unit of local government for a political subdivision which 4 5 is affected by a release or threatened release at any facility may apply to the President for reimbursement under this 6 7 section. "(b) Reimbursement.— 8 9 "(1) Emergency response.—The President is 10 authorized to reimburse a State or general purpose 11 unit of local government for expenses incurred in 12 carrying out emergency response actions necessary 13 to prevent or mitigate injury to human health or the 14 environment associated with the release or threat-15 ened release of any hazardous substance or pollutant 16 or contaminant. Such actions may include, where ap-17 propriate, security fencing to limit access, response 18 to fires and explosions, and other activities which re-19 quire immediate response at the State or local level. 20 "(2) State or local funds not sup-21 PLANTED.—Reimbursement under this section shall 22 not supplant State or local funds normally provided

- 23 for response.24 "(c) Amount.—
- 25 "(1) Reimbursement to states and gen-26 Eral purpose units of local government.—

1	The amount of any reimbursement to a State or
2	general purpose unit of local government under sub-
3	section (b)(1) may not exceed \$25,000 for a single
4	response. The reimbursement under this section with
5	respect to a single facility shall be limited to the
6	State or general purpose unit of local government
7	having jurisdiction over the political subdivision in
8	which the facility is located.
9	"(2) Limitation.—The amounts allowed for
10	the State and general purpose units of local govern-
11	ment may not be combined for any single response
12	action.
13	"(d) Procedure.—Reimbursements authorized pur-
14	suant to this section shall be in accordance with rules pro-
15	mulgated by the Administrator within 1 year after the
16	date of the enactment of the Recycle America's Land Act
17	of 2001.".
18	SEC. 506. STATE ROLE AT FEDERAL FACILITIES.
19	Section 120(g) (42 U.S.C. 9620(g)) is amended to
20	read as follows:
21	"(g) STATE ROLE AT FEDERAL FACILITIES.—
22	"(1) Enforcement and dispute resolu-
23	TION.—
24	"(A) IN GENERAL.—An interagency agree-
25	ment under this section between a State and

any department, agency, or instrumentality of the United States shall be enforceable by the State or the Federal department, agency, or instrumentality in the United States district court for the district in which the facility is located. The district court shall have the jurisdiction to enforce compliance with any provision, standard, regulation, condition, requirement, order, or final determination which has become effective under such agreement, and to impose any appropriate civil penalty provided for any violation of the agreement, not to exceed \$25,000 per day.

"(B) Nonconcurrence by State.—At a Federal facility in a State to which the President's authorities under subsection (e)(4) have been transferred pursuant to a cooperative agreement, if the State does not concur in the remedy selection proposed by the Federal department, agency, or instrumentality that owns or operates the facility, the parties shall enter into dispute resolution as provided in the interagency agreement. If there is no interagency agreement, the State shall, not later than 120 days after the transfer of authorities under a

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cooperative agreement, enter into an agreement with the head of the department, agency, or instrumentality on a process for resolving disputes regarding remedy selection for the facility. If a dispute is unresolved after using the process under the interagency agreement or dispute resolution agreement, the head of the Federal department, agency, or instrumentality that owns the Federal facility and the Governor of the State shall attempt to resolve such dispute by consensus. If no agreement is reached between the head of the Federal department, agency, or instrumentality and the Governor, the State may issue the final determination. In order to compel implementation of the State's selected remedy, the State must bring a civil action in the appropriate United States district court. The district court shall have jurisdiction as provided in subparagraph (A) to issue any relief that may be necessary to implement the remedial action, to impose appropriate civil penalties not to exceed \$25,000 per day from the date the selected remedy becomes final, and to review any challenges to the State's final deter1 mination consistent with the standards set forth 2 in section 113(j) of this Act.

"(2) Limitation.—Except as necessary to implement the transfer of the Administrator's authorities to a State under a cooperative agreement, nothing in this subsection shall be construed as altering, modifying, or impairing in any manner, or authorizing the unilateral modification of, any terms of any agreement, permit, administrative or judicial order, decree, or interagency agreement existing on the effective date of the Recycle America's Land Act of 2001. Any other modifications or revisions of an interagency agreement entered into under this section shall require the consent of all parties to such agreement, and absent such consent the agreement shall remain unchanged.

"(3) EFFECT ON OTHER AUTHORITIES.—Nothing in this subsection shall affect the exercise by a State of any other authorities that may be applicable to Federal facilities in the State.".

21 SEC. 507. FEDERAL COST STUDY.

22 (a) IN GENERAL.—Within 18 months after the date 23 of enactment of this Act, the Congressional Budget Office 24 shall conduct, and submit to Congress the results of, a 25 study of the potential costs to the Federal Government

- 1 over the next 20 years from Federal liability for natural
- 2 resource damages under section 107 of the Comprehensive
- 3 Environmental Response, Compensation, and Liability Act
- 4 of 1980.
- 5 (b) METHODOLOGY.—In conducting the study, the
- 6 Congressional Budget Office shall review pleadings filed
- 7 by the Department of Justice on behalf of Federal natural
- 8 resource trustees seeking damages for restoration of nat-
- 9 ural resources and shall apply the same statutory interpre-
- 10 tations and methods of calculating damages employed by
- 11 the United States, as plaintiff, in determining the poten-
- 12 tial liability of the United States, as defendant, in actions
- 13 seeking recovery for natural resource damages.
- 14 SEC. 508. NO PREEMPTION OF STATE LAW CLAIMS.
- 15 Section 302 (42 U.S.C. 9652) is amended by adding
- 16 at the end the following:
- 17 "(e) No Preemption of State Law Claims.—Sec-
- 18 tion 107 shall not be construed to preempt any claims
- 19 under State law for contribution to or recovery of costs
- 20 of responding to releases or threatened releases of haz-
- 21 ardous substances.".
- 22 SEC. 509. PURCHASE OF AMERICAN-MADE EQUIPMENT,
- 23 **PRODUCTS, AND TECHNOLOGIES.**
- 24 (a) IN GENERAL.—If an entity that receives financial
- 25 assistance under this Act or any law amended by this Act

- 1 is using all or any part of such assistance to purchase 1
- 2 or more pieces of equipment, products, or technologies, the
- 3 entity may only purchase, to the greatest extent prac-
- 4 ticable, American-made equipment, products, and tech-
- 5 nologies with such assistance.
- 6 (b) AMERICAN-MADE DEFINED.—In this section, the
- 7 term "American-made" as used with respect to a piece of
- 8 equipment, a product, or a technology means that the Fed-
- 9 eral Trade Commission has determined that the piece of
- 10 equipment, product, or technology can display a "Made
- 11 in the USA" or "Made in America" inscription or label
- 12 or any inscription or label with the same meaning.
- 13 SEC. 510. DEVELOPMENT OF NEW TECHNOLOGIES AND
- 14 **METHODS**.
- Not later than 1 year after the date of enactment
- 16 of this Act, the Administrator of the Environmental Pro-
- 17 tection Agency shall develop and submit to Congress a
- 18 plan to encourage United States companies to develop new
- 19 technologies and methods to clean-up sites on the National
- 20 Priorities List and other hazardous waste sites. The plan
- 21 shall be designed to ensure that the United States is the
- 22 world leader in the development of such technologies and
- 23 methods.

1	TITLE VI—EXPENDITURES FROM
2	THE HAZARDOUS SUBSTANCE
3	SUPERFUND
4	SEC. 601. EXPENDITURES FROM THE HAZARDOUS SUB-
5	STANCE SUPERFUND.
6	(a) Expenditures.—Section 111 (42 U.S.C. 9611)
7	is amended—
8	(1) by redesignating subsections (f) and (g) as
9	subsections (g) and (h), respectively; and
10	(2) by striking subsections (a), (b), (c), (d), and
11	(e) and inserting the following:
12	"(a) Expenditures From Hazardous Substance
13	Superfund.—
14	"(1) Subsection (b) expenditures.—The
15	following amounts of amounts appropriated to the
16	Hazardous Substance Superfund after January 1,
17	2000, pursuant to section 9507(b) of the Internal
18	Revenue Code of 1986, and of amounts credited
19	under section 9602(b) of such Code with respect to
20	those appropriated amounts, shall be available for
21	the purposes specified in subsection (b):
22	"(A) \$300,000,000 for each of fiscal years
23	2000 through 2004.
24	"(B) $$200,000,000$ for each of fiscal years
25	2005 through 2007

1	Such funds shall remain available until expended.
2	"(2) Subsections (c) and (d) expendi-
3	TURES.—There is authorized to be appropriated
4	from the Hazardous Substance Superfund estab-
5	lished pursuant to section 9507(b) of the Internal
6	Revenue Code of 1986 for the purposes specified in
7	subsections (c) and (d) of this section not more
8	than—
9	"(A) $$1,500,000,000$ for each of fiscal
10	years 2000 through 2003;
11	"(B) \$1,400,000,000 for fiscal year 2004;
12	"(C) \$1,300,000,000 for fiscal year 2005;
13	"(D) \$1,200,000,000 for fiscal year 2006;
14	and
15	"(E) $$975,000,000$ for fiscal year 2007.
16	"(b) Payments Related to Certain Reduc-
17	TIONS, LIMITATIONS, AND EXEMPTIONS.—
18	"(1) Funding of exempt party and fund
19	SHARE.—The President may use amounts in the
20	Fund made available by subsection (a)(1) for fund-
21	ing the equitable share of liability attributable to ex-
22	empt parties under section 107(t) and obligations in-
23	curred by the President to pay a Fund share or to
24	reimburse parties for costs incurred in excess of the
25	parties' allocated shares under section 131.

1	"(2) Limitations.—
2	"(A) Funding.—Amounts made available
3	by subsection (a)(1) for the purposes of this
4	subsection shall not exceed the following:
5	"(i) \$300,000,000 for each of fiscal
6	years 2000 through 2004.
7	"(ii) \$200,000,000 for each of fiscal
8	years 2005 through 2007.
9	"(B) Eligible costs.—No funds made
10	available under paragraph (1) may be used for
11	payment of, or reimbursement for, any portion
12	of attorneys' fees that do not constitute nec-
13	essary costs of response consistent with the na-
14	tional contingency plan.
15	"(C) Additional purposes.—
16	"(i) In general.—If, in any of fiscal
17	years 2000 through 2004, the Adminis-
18	trator does not have available for obliga-
19	tion for the purposes of subsections (c) and
20	(d) the amount specified for the fiscal year
21	in clause (iii), the Administrator, subject
22	to clause (ii), may use funds provided
23	under subsection (a)(1) for such purposes.
24	"(ii) Limitation.—The total amount
25	of funds provided under subsection (a)(1)

1	that the Administrator may use for the
2	purposes of subsections (c) and (d) may
3	not exceed the amount specified for the fis-
4	cal year in clause (iii) less the amount
5	which (but for this subparagraph) would
6	be available to the Administrator in such
7	fiscal year for such purposes.
8	"(iii) Amounts.—The amounts speci-
9	fied in this clause are \$1,500,000,000 for
10	each of fiscal years 2000 through 2003
11	and $$1,400,000,000$ for fiscal year 2004.
12	"(c) Response, Removal, and Remediation.—
13	The President may use amounts in the Fund appropriated
14	under subsection (a)(2) for costs of response, removal, and
15	remediation (and administrative costs directly related to
16	such costs), including the following:
17	"(1) Government response costs.—Pay-
18	ment of governmental response costs incurred pursu-
19	ant to section 104, including costs incurred pursuant
20	to the Intervention on the High Seas Act (33 U.S.C.
21	1471 et seq.).
22	"(2) Private response cost claims.—Pay-
23	ment of any claim for necessary response costs in-
24	curred by any other person as a result of carrying
25	out the national contingency plan established under

- section 105, if such costs are approved under such plan, are reasonable in amount based on open and free competition or fair market value for similar available goods and services, and are certified by the responsible Federal official.
 - "(3) Acquisition costs under section 104(j).—The costs incurred by the President in acquiring real estate or interests in real estate under section 104(j) (relating to acquisition of property).
 - "(4) STATE AND LOCAL GOVERNMENT REIM-BURSEMENT.—Reimbursement to States and local governments under section 123; except that during any fiscal year not more than 0.1 percent of the total amount appropriated under subsection (a)(2) may be used for such reimbursements.
 - "(5) Contracts and cooperative agreement and contract or cooperative agreement under section 104(d).
 - "(6) Natural resource damage assessments.—The costs of assessing both short-term and long-term injury to, destruction of, or loss of any natural resources resulting from a release of a hazardous substance.

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1	"(d) Administration, Oversight, Research, and
2	OTHER COSTS.—The President may use amounts in the
3	Fund appropriated under subsection (a)(2) for the fol-
4	lowing costs (and administrative costs directly related to
5	such costs):
6	"(1) Investigation and enforcement.—The
7	costs of identifying, investigating, and taking en-
8	forcement action against releases of hazardous sub-
9	stances.
10	"(2) Overhead.—
11	"(A) In general.—The costs of providing
12	services, equipment, and other overhead related
13	to the purposes of this Act and section 311 of
14	the Federal Water Pollution Control Act and
15	needed to supplement equipment and services
16	available through contractors and other non-
17	Federal entities.
18	"(B) Damage assessment capability.—
19	The costs of establishing and maintaining dam-
20	age assessment capability for any Federal agen-
21	cy involved in strike forces, emergency task
22	forces, or other response teams under the Na-
23	tional Contingency Plan.
24	"(3) Employee safety programs.—The cost
25	of maintaining programs otherwise authorized by

- this Act to protect the health and safety of employees involved in response to hazardous substance releases.
 - "(4) Grants for technical assistance.—
 The cost of grants under section 117(e) (relating to public participation grants for technical assistance).
 - "(5) Worker training and education GRANTS.—The cost of grants under section 126(g) of the Superfund Amendments and Reauthorization Act of 1986 for training and education of workers to the extent that such costs do not exceed \$40,000,000 for each of fiscal years 2000 through 2007.
 - "(6) ATSDR ACTIVITIES.—Any costs incurred in accordance with subsection (m) of this section (relating to ATSDR) and section 104(i), including the costs of epidemiologic and laboratory studies, public health assessments, and other activities authorized by section 104(i).
 - "(7) EVALUATION COSTS UNDER PETITION PROVISIONS OF SECTION 105(d).—Costs incurred by the President in evaluation facilities pursuant to petitions under section 105(d) (relating to petitions for assessment of release).

- 1 "(8) CONTRACT COSTS UNDER SECTION 2 104(a)(1).—The costs of contracts or arrangements 3 entered into under section 104(a)(1) to oversee and review the conduct of remedial investigations and 4 5 feasibility studies undertaken by persons other than 6 the President and the costs of appropriate Federal 7 and State oversight of remedial activities at National 8 Priorities List sites resulting from consent orders or 9 settlement agreements.
 - "(9) Research, Development, and Demonstration costs under Section 311.—The cost of carrying out section 311 (relating to research, development, and demonstration).
 - "(10) AWARDS UNDER SECTION 109.—The costs of any awards granted under section 109(d) (relating to providing information concerning violations).
- "(11) Comprehensive state ground water Protection plans.—Costs of providing assistance to States to develop comprehensive State ground water protection plans to the extent such costs do not exceed \$3,000,000 in a fiscal year.
- "(e) Limitations on Natural Resources 23 Claims.—No money in the Fund may be used for the pay-24 ment of any claim under subsection (c)(6) where such ex-25 penses are associated with injury or loss resulting from

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- 1 long-term exposure to ambient concentrations of air pol-
- 2 lutants from multiple or diffuse sources.
- 3 "(f) OTHER LIMITATIONS.—
- "(1) Limitations on payments of claims.— 5 Claims against or presented to the Fund shall not 6 be valid or paid in excess of the total unobligated 7 balance in the Fund at any one time. Such claims 8 become valid and are payable only when additional 9 money is collected, appropriated, or otherwise added 10 to the Fund. Should the total claims outstanding at 11 any time exceed the current balance of the Fund, 12 the President shall pay such claims, to the extent authorized under this section, in full in the order in 13 14 which they were finally determined.
 - "(2) Remedial actions at federally owned facilities.—No money in the Fund shall be available for costs of remedial action, other than costs specified in subsection (d), with respect to federally owned facilities; except that money in the Fund shall be available for the provision of alternative water supplies (including the reimbursement of costs incurred by a municipality) in any case involving ground water contamination outside the boundaries of a federally owned facility in which the

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1 federally owned facility is not the only potentially re-2 sponsible party. 3 "(3) REMEDIAL ACTIONS AT FACILITIES NOT 4 LISTED ON NPL.—No money in the Fund shall be 5 available for response actions that are not removal 6 actions under section 101(23) with respect to any 7 facility that is not listed on the National Priorities List.". 8 9 (b) Additional Amendments.— 10 (1) Section 111.—Section 111 (42 U.S.C. 11 9611) is further amended by striking subsections (j) 12 and (n). Section 107.—Section 107 (42 U.S.C. 13 14 9607) is amended by striking subsection (k). 15 (c) Conforming Amendments.—Section 112 (42) 16 U.S.C. 9612) is amended— (1) in subsection (a) by striking "111(a)" and 17 18 inserting "111(c)"; and 19 (2) in subsection (f) by striking "111(c)(1) or 20 (2)" and inserting "111(c)(6)". 21 SEC. 602. AUTHORIZATION OF APPROPRIATIONS FROM 22 GENERAL REVENUES. 23 (a) AUTHORIZATION.—Section 111(p)(1) (42 U.S.C. 9611(p)(1)) is amended to read as follows:

- 1 "(1) In General.—There is authorized to be 2 appropriated, out of any money in the Treasury not 3 otherwise appropriated, to the Hazardous Substance Superfund \$250,000,000 for each of fiscal years 2000 through 2007. In addition, there is authorized 5 6 to be appropriated to the Hazardous Substance 7 Superfund for each fiscal year an amount equal to 8 so much of the aggregate amount authorized to be 9 appropriated under this subsection as has not been 10 appropriated before the beginning of the fiscal year 11 involved.".
- 12 (b) Repeal of Duplicative Authorization.—
- 13 Subsection (b) of section 517 of the Superfund Amend-
- 14 ments and Reauthorization Act of 1986 (26 U.S.C. 9507
- 15 note) is hereby repealed.
- 16 (c) Conforming Amendment.—Section 9507(a)(2)
- 17 of the Internal Revenue Code of 1986 is amended by strik-
- 18 ing "section 517(b) of the Superfund Revenue Act of
- 19 1986" and inserting "section 111(p) of the Comprehensive
- 20 Environmental Response, Compensation, and Liability Act
- 21 of 1980 (42 U.S.C. 9611(p))".
- 22 SEC. 603. COMPLETION OF NATIONAL PRIORITIES LIST.
- 23 (a) Study of 10-Year Funding Needs for Im-
- 24 PLEMENTING CERCLA.—There is authorized to be ap-
- 25 propriated \$1,000,000 for an independent analysis of the

- 1 projected 10-year costs to the Environmental Protection
- 2 Agency of implementing the programs authorized by the
- 3 Comprehensive Environmental Response, Compensation,
- 4 and Liability Act of 1980. Such analysis shall include esti-
- 5 mates of annual and cumulative costs over the next 10
- 6 years associated with administering such Act by the Envi-
- 7 ronmental Protection Agency, shall identify sources of un-
- 8 certainty in the estimates, and shall be completed by Jan-
- 9 uary 1, 2001.
- 10 (b) Breakdown of Costs.—The study referred to
- 11 in subsection (a) shall include estimates of the following:
- 12 (1) Costs for completion of all non-Federal fa-
- cilities currently on the National Priorities List.
- 14 (2) Costs for completion of all Federal facilities
- 15 currently on the National Priorities List.
- 16 (3) Costs associated with those non-Federal
- sites which the Administrator of the Environmental
- 18 Protection Agency expects to be added to the Na-
- tional Priorities List over the next 10 years.
- 20 (4) Costs associated with those Federal facili-
- 21 ties which the Administrator expects to be added to
- the National Priorities List over the next 10 years.
- 23 (5) Costs for operations and maintenance at fa-
- cilities currently on, or anticipated to be added over
- 25 the next 10 years to, the National Priorities List.

1	(6) Costs associated with reviews of remedies
2	under section 121(c) of the Comprehensive Environ-
3	mental Response, Compensation, and Liability Act
4	of 1980, and any follow-up activities.
5	(7) Costs for removal activities.
6	The study shall not include costs associated with imple-
7	menting section 127 of the Comprehensive Environmental
8	Response, Compensation, and Liability Act of 1980.
9	(c) Organizations To Conduct Study.—The cost
10	analysis under subsection (a) shall be conducted by a neu-
11	tral, nongovernmental organization with expertise in the
12	Comprehensive Environmental Response, Compensation,
13	and Liability Act of 1980. In conducting the analysis, the
14	nongovernmental organization shall collect relevant infor-
15	mation from experts and other interested persons, includ-
16	ing experts in public budgeting and accounting.
17	TITLE VII—REVENUES
18	SEC. 701. SENSE OF COMMITTEE ON TRANSPORTATION
19	AND INFRASTRUCTURE.
20	It is the sense of the Committee on Transportation
21	and Infrastructure of the House of Representatives that—
22	(1) the environmental taxes, taxes on chemicals,
23	and taxes on petroleum that provide revenues to the
24	Hazardous Substance Superfund be reinstated for

1	the period beginning January 1, 2000, and ending
2	December 31, 2007;

- (2) the rate of tax and combination of taxes referred to in paragraph (1) be commensurate with the revenue needs, based on the amounts made available from the Hazardous Substance Superfund pursuant to section 111 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended by this Act; and
- (3) the taxes that provide revenues to the Hazardous Substance Superfund may be reauthorized at a lower rate, and may decline over time, subject to meeting the requirements of paragraph (2).

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