CORHOLL LF

IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF WASHINGTON

RECEIVED

NOV 0 1 1990

CLERK, U.S. DISTRICT COURT SPOKANE, WACHINGTON

UNITED STATES OF AMERICA ON BEHALF OF THE U.S. ENVIRONMENTAL PROTECTION AGENCY,

and the STATE OF WASHINGTON, DEPARTMENT OF ECOLOGY

Plaintiffs,

v.

CITY OF SPOKANE

Defendant.

CS-90-0462

CIVIL ACTION NO.

CONSENT DECREE

ATTEST A True Copy

DEPARTMENT OF JUSTICE

OCT i | 1990

Consent Decree - Page 1 Northside Landfill

2

3

4

5

6

7

8

9

10

11

12

13

<u>14</u>

15

16

26 27

FOR COUNCIL MEETING OF: August 13, 1990	AGEN. ; :ATEGORY RECO	MENDATION
Notify Prior to Meeting: pokane Valley Advisory Council? O ther? RECEIL	O Report O Der Contract O Place Resolution O Service	prove // ny ace on file t Hearing
TO: MAYOR AND CITY COUNCIL For Action O For Information AUG 8 199	O First Rdg. Ord. O De O Report of City To	ate for: fer/Continue o: uncil Direction
CITY CLERK'S SPOKANE, W	OFFICE Clark's File # OP	
AGENDA WORDING: Approve signing of the Consent Decree betw Agency/Washington State Department of Ecolo superfund remediation on the Northside Landf	ogy and the City of S	Protection pokane for
BACKGROUND: The Northside Landfill was placed on the Since that time numerous studies and investig 120 days the City, EPA and DOE have negotia. Work outlining the City's obligations in the Landfill.	ations have taken place ted a Consent Decree an	. The last nd Scope of
RECOMMENDATION: pprove signing by appropriate city offici	als.	
ENVIRONMENTAL FINDING: N/A		
FISCAL IMPACT: \$30 - 38 million doll	ars	
BUDGET ACCOUNT #: 450 1450 141		<u></u>
ATTACHMENTS: Consent Decree and Scope of Work	<pre>(not available at time of distribution)</pre>	packet
SIGNATURES OF: Luce Company (lloare	
Submitting Dept Environmental Progs City Attorney	72N	nah
Manager, Engineering Services Finance	City Manager	7
COUNCIL ACTION:	DISTRIBUTION:	
SPOKANE CITY COUNCIL: AUG 1 3 1990	Solid Waste Mgt Envir. Progs. Legal U.S. EPA VWash State DOE	
CITY CLERK		7/90

	· · ·		
			l .
			1
			(1) (
			:

Reviewed &

PERSON Approved 9/4/20

DC/1//

IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF WASHINGTON

		_
9 [)
	UNITED STATES OF AMERICA)
10	ON BEHALF OF THE U.S.)
1	ENVIRONMENTAL PROTECTION)
11	AGENCY,)
	and the)
12	STATE OF WASHINGTON,)
	DEPARTMENT OF ECOLOGY)
13)
	Plaintiffs,)
1.4) CIVIL ACTION NO
	V)
15)
	CITY OF SPOKANE) CONSENT DECREE
16)
	Defendant.)
17)

Consent Decree - Page 1 Northside Landfill

3	1	Background
]	II.	Jurisdiction 8
4	III.	Parties Bound 9
	IV	Definitions
5	٧.	General Provisions
	VI.	Performance of the Work by the City 22
6	VII.	U.S. EPA Periodic Review to Assure Protection
		of Human Health and Environment 29
7	VIII.	Additional Work
ı	IX.	Quality Assurance, Sampling
8	х.	Access
	XI.	Reporting Requirements
9	XII.	Remedial Project Manager/Project Coordinators 40
	XIII.	Financial Responsibility
10	XIV.	Endangerment 44
}	xv.	Future Response
11	xvi.	Reimbursement of Response Costs 47
	XVII.	Indemnification and Insurance
12	XVIII.	Force Majeure
	XIX.	Dispute Resolution
13	XX.	Stipulated Penalties 61 Covenants Not To Sue By Plaintiff 65
	XXI "	Covenants Not To Sue By Plaintiff 65
14	XXII.	Reservation of Rights
İ	XXIII.	covenancs by the city
15	XXIV.	Access to Information
ŀ	XXV.	Retention of Records
16	XXVI.	Notices and Submissions
	XXVII.	Effective and Termination Dates
17	XXVIII.	Retention and Jurisdiction
1	XXIX.	Modification
18	XXX.	Consistency with the National Oil and Hazardous
- 1		Substances Pollution Contingency Plan 78
19	XXXI.	Compliance with Laws
	XXXII.	Community Relations 79
20	XXXIII.	Lodging and Opportunity for Public Comment 80
- 1	XXXIV.	Severability 81
21	XXXV.	Signatories
j		

Consent Decree - Page 2 28 Northside Landfill BACKGROUND

2

1

4 5

6

7

8

9

10

11 12

13

14

15

16 17

18

19

20

21 22

23

24

25

26

27

28 ll

The United States of America ("United States"), on 1. behalf of the United States Environmental Protection Agency ("U.S. EPA"), and the State of Washington Department of Ecology ("Ecology"), together as Government Plaintiffs, have filed a Complaint against the City of Spokane ("City") in this Court. The United States has filed its action pursuant to Sections 106 and 107 of the Comprehensive Environmental Response, Compensation, and Liability Act, as amended by the Superfund Amendments and Reauthorization Act of 1986 ("CERCLA"), 42 U.S.C. §§ 9606 and 9607; and Ecology pursuant to Section 107 of CERCLA, 42 U.S.C. 9607.

The United States and Ecology in their Complaint 2. seek, pursuant to their respective authorities, (1) reimbursement of response costs incurred to date by U.S. EPA and Ecology at the Northside Landfill in Spokane, Washington; (2) an injunction requiring the City to perform remedial work at the Site, as provided in the Record of Decision ("ROD") signed on September 30, 1989, by the U.S. EPA Regional Administrator, Region 10, and concurred in by Ecology, and in conformity with the National Oil and Hazardous Substances Pollution Contingency Plan ("NCP"), 40 C.F.R. Part 300 (as amended); (3) recovery of costs that will be incurred by U.S. EPA and Ecology in connection with such

- 3. The United States, on behalf of the Administrator of U.S. EPA, pursuant to Section 105 of CERCLA, 42 U.S.C. § 9605, placed the Northside Landfill Site in Spokane, Washington (the "Site" as specifically defined in Paragraph 23.0 of this Consent Decree) on the National Priorities List ("NPL"), which is set forth at 40 C.F.R. Part 300, Appendix B and by publication in the Federal Register on June 10, 1986, 51 Fed. Reg. 21054 (1986).
- 4. In response to a release of hazardous substances at or from the Site, the City of Spokane on February 11, 1986, commenced a Remedial Investigation and Feasibility Study ("RI/FS") pursuant to a Memorandum of Agreement with the State of Washington Department of Ecology.
- 5. Investigations conducted by or on behalf of U.S. EPA, Ecology, and the City of Spokane in 1982 identified hazardous substances in the groundwater at and around the Site. Contamination included metals (iron, manganese, and lead) and volatile organic compounds ("VOCs") (trichloroethylene, 1,1,1-trichlorethane, and tetrachloroethylene).
- of its status as a Potentially Responsible Party ("PRP"). U.S. EPA and Ecology agreed that Ecology would be the lead agency, while U.S. EPA would serve in a technical capacity. However, Ecology and the City of Spokane were unable to negotiate

1.8

- 7. The City of Spokane completed RI and FS Reports in November 1988, pursuant to the Order on Consent signed by U.S. EPA and the City in March 1988.
- 8. On February 28, 1989, U.S. EPA, pursuant to Section 117 of CERCLA, 42 U.S.C. § 9617, published notice of the completion of the RI/FS and of the proposed plan for remedial action and provided opportunity for public comment to be submitted in writing to the agency by March 31, 1989, or orally at a public meeting held in Spokane, Washington, on March 15, 1989. U.S. EPA, pursuant to Section 117 of CERCLA, 42 U.S.C. § 9617, has kept a transcript of the public meeting and has made this transcript available to the public.
- 9. Pursuant to Section 122(j) of CERCLA,
 42 U.S.C. § 9622(j), U.S. EPA notified the Federal natural
 resource trustees of negotiations with the City of Spokane on the
 subject of addressing the release or threatened release of
 hazardous substances at the Site, and U.S. EPA has encouraged the
 participation of the Federal natural resource trustees in such
 negotiations.
- published the proposed plan for remedial action for public comment. Certain persons provided comments on U.S. EPA's proposed plan for remedial action, and to such comments U.S. EPA provided a summary of responses. After consideration of the

Consent Decree - Page 5 Northside Landfill

- 11. The decision by U.S. EPA on the final remedial action plan is embodied in a final ROD executed on September 30, 1989, to which Ecology has given its written concurrence, and is attached hereto as Appendix 1.
- 12. Pursuant to Section 121(d)(1) of CERCLA, 42 U.S.C. § 9621(d)(1), U.S. EPA, Ecology and the City ("the Settling Parties") agree that the remedial action plan adopted by U.S. EPA and embodied herein will attain a degree of cleanup of waste materials, hazardous substances, pollutants, and contaminants released into the environment and control of further releases which, at a minimum, assures protection of human health and the environment at the Site.
- Functional Standards for Solid Waste Handling (MFS), WAC 173-304, which postpones the regulatory deadline and thereby allows disposal of solid waste at Northside Landfill in cells that do not meet MFS requirements until December 31, 1991. After the deadline, however, the City may dispose of solid waste at Northside Landfill only in cells that fulfill MFS requirements, and only if continued disposal does not adversely impact the remedial action plan or threaten human health or the environment.
- 14. The Settling Parties believe that the remedial action adopted by Government Plaintiffs is in accordance with

1,5

10 11

8

12 13

14

16

15

17

18

19 20

21

22

23 24

25

26

27

Consent Decree - Page 7 Northside Landfill

Section 121 of CERCLA, 42 U.S.C. § 9621 and will provide a level or standard of control for such hazardous substances, pollutants, or contaminants that at least attains legally applicable or relevant and appropriate standards, requirements, criteria, or limitations under federal environmental law or state environmental or facility siting law in accordance with Section 121(d)(2) of CERCLA, 42 U.S.C. § 9621(d)(2). Government Plaintiffs believe the remedial action is in accordance with the NCP, 40 C.F.R. Part 300.

In October of 1989, the U.S. EPA and Ecology 15. executed a Superfund/Hazardous Waste Cleanup Memorandum of Agreement ("Cleanup Memorandum of Agreement"), which is attached hereto as Appendix 2 and incorporated into this Consent Decree. All parties recognize that the Cleanup Memorandum of Agreement extends no benefits or rights to any party, including the City, and that by attachment and incorporation hereto, the City is not made a party to the Cleanup Memorandum of Agreement.

In accordance with Section 121(f)(1)(F) of CERCLA, 42 U.S.C. § 9621(f)(1)(F), and the Cleanup Memorandum of Agreement between Ecology and the U.S. EPA, U.S. EPA notified Ecology of negotiations with the City regarding the scope of the remedial design and remedial action for the Site, and met with Ecology prior to the start of negotiations with the City to discuss goals, starting points, and bottom line positions for negotiations.

Consent Decree - Page 8 Northside Landfill

adopted by Government Plaintiffs in the ROD. Government Plaintiffs have determined that the Work required under the Consent Decree will be done properly by the City, that the Work is consistent with the ROD, CERCLA, and the NCP, and that the City is qualified to implement the remedial action contained in the ROD.

18. The Settling Parties recognize, and the Court by entering this Consent Decree finds, that implementation of this Consent Decree will expedite the cleanup of the Site, will avoid prolonged and complicated litigation between the Settling Parties, and that entry of this Consent Decree is therefore in the public interest.

The Settling Parties have agreed to the entry of this Consent Decree;

NOW, THEREFORE, it is hereby Ordered and Decreed:

II.

JURISDICTION

matter of these actions pursuant to 28 U.S.C. §§ 1331, 1345, and 42 U.S.C. §§ 9604, 9606, 9607, and 9613(b). This Court also has personal jurisdiction over the City. For purposes of this Consent Decree and the underlying Complaint, the City waives all objections and defenses that it may have to jurisdiction of the Court or to venue in this District. The Complaint states claims

Consent Decree - Page 9 Northside Landfill

against the City upon which relief may be granted. The City shall not challenge this Court's jurisdiction to enter and enforce this Consent Decree. The Settling Parties request that a single judge be assigned to decide all issues arising out of this Consent Decree.

20. Ecology enters into this Consent Decree pursuant to Sections 104 and 107 of CERCLA, 42 U.S.C. §§ 9604 and 9607, and the regulations adopted pursuant thereto. U.S. EPA enters into this Consent Decree pursuant to Sections 104, 106, 107 and 122 of CERCLA, 42 U.S.C. §§ 9604, 9606 9607, and 9622.

III.

PARTIES BOUND

- 21. This Consent Decree applies to and is binding upon the undersigned Parties and their successors, assigns, officers, employees, agents and trustees. The undersigned representative of each Party to this Consent Decree certifies that he or she is fully authorized by the Party or Parties whom she or he represents to enter into the terms and conditions of the Consent Decree and to execute and legally bind that Party to it.
- Decree to each person authorized to represent the City with respect to the Site or the Work and shall condition all contracts and subcontracts entered into hereunder upon performance of the Work in conformity with the terms of this Consent Decree. The City shall nonetheless be responsible for ensuring that its

1.7

Consent Decree - Page 10 Northside Landfill

contractors and subcontractors perform the Work contemplated herein in accordance with this Consent Decree. With regard to the activities undertaken pursuant to this Consent Decree, each contractor and subcontractor shall be deemed to be related by contract to the City within the meaning of Section 107(b)(3) of CERCLA, 42 U.S.C. § 9607(b)(3). Thus, as to acts or omissions of contractors, the City shall not assert a defense based upon CERCLA Section 107(b)(3), 42 U.S.C. § 9607(b)(3).

23. Any conduct by the U.S. EPA or Ecology described herein by means of the words "shall," " may," "will," etc., shall not impose an obligation or duty on the United States, including the U.S. EPA, or the State of Washington, including Ecology, and shall operate as a condition precedent to a duty of the the City to perform some act or to refrain from acting.

IV.

DEFINITIONS

24. Unless noted to the contrary, the terms of this Consent Decree shall have the meaning assigned to those terms by the CERCLA, 42 U.S.C. § 9601 et seq., and its implementing regulations. Whenever the terms listed below are used in this Consent Decree and the Exhibits and Appendix attached hereto, the following definitions shall apply:

A. "Alternative Water Supplies" shall have the meaning set forth in Section 101(34) of CERCLA, 42 U.S.C. § 9601(34), and as specified in the ROD and SOW.

≥27 B. "ARAR" means a federal or state standard, requirement, criterion, or limitation that is identified in the ROD as legally applicable or relevant and appropriate to cleanup of the Site, within the meaning of 42 U.S.C. § 9621(d). "ARAR" also means any new or modified standard, requirement, criterion or limitation promulgated or modified after the ROD was signed if U.S. EPA determines that compliance with such new or modified standard, requirement, criterion or limitation is applicable or relevant and appropriate and necessary to ensure that the remedial action is protective of human health and the environment pursuant to the NCP.

- c. "Architect" or "Engineer" means the company or companies retained by the City to prepare the construction plans and specifications necessary to accomplish the remedial action described in the ROD and SOW which are attached to this Consent Decree as Appendices 1 and 4, respectively.
- D. "CERCLA" shall mean the Comprehensive
 Environmental Response, Compensation, and Liability Act of 1980,
 as amended, 42 U.S.C. § 9601 et seq.
 - E. "City" shall mean the City of Spokane.
- F. "Consent Decree" or "Decree" means this Decree and all Exhibits and Appendices attached hereto.
- G. "Contractor" or "Subcontractor" means the company or companies retained by or on behalf of the City to undertake and complete the Work required by this Decree. Each Contractor and Subcontractor shall be deemed to be related by

- H. "Day" shall mean a calendar day unless expressly stated to be a working day. "Working day" shall mean a day other than a Saturday, Sunday, or federal, state or local legal holiday. In computing any period of time under this Consent Decree, where the last day would fall on a Saturday, Sunday, or federal, state or local legal holiday, the period shall run until the end of the next working day.
- I. "Dispute Resolution Memorandum of Agreement"
 means the Memorandum of Agreement, attached hereto as Appendix 6,
 between the U.S. EPA and Ecology regarding the resolution of
 disputes that arise during the implementation of the Consent
 Decree.
- J. "Ecology" means the State of Washington,
 Department of Ecology.
- Oversight Response Costs incurred (including indirect costs) by the United States and the State with regard to the Site after the effective date of this Consent Decree, including costs incurred pursuant to Sections VII [Five Year Review], VIII [Additional Work], X [Access], XIV [Endangerment], and XV [Future Response].
- L. "Government Plaintiffs" shall mean the State of Washington Department of Ecology and the United States of America, on behalf of EPA, acting alone or together.

N. "Institutional Controls" refers to the land use restrictions and other regulations, ordinances, covenants, and controls developed pursuant to the Consent Decree to maintain the integrity and prevent the unauthorized disturbance of the cap, groundwater extraction wells, treatment facilities, and other structures that will be constructed at the Site as part of the remedial actions and other measures taken to implement the remedial actions.

- O. "Memorandum of Agreement" means the Superfund/Hazardous Waste Cleanup Memorandum of Agreement executed by U.S. EPA and Ecology, and attached hereto as Appendix 2.
- P. "National Oil and Hazardous Substances

 Pollution Contingency Plan" ("NCP") shall be used as that term is used in 40 C.F.R. Part 300, and any revisions thereof.
- Q. "Northside Landfill Site" ("Site"), or the term "on-site," means the "facility" as that term is defined in Section 101(9) of CERCLA, 42 U.S.C. § 9601(9), and includes the five landfill units as described in the ROD (Appendix 1): Refuse Unit, Skimming Unit, Old Burn Unit, Sewage Sludge Unit, and Aquifer Unit, all areas to which contaminants released at the Site have migrated, and all areas in very close proximity to, but not necessarily contiguous with, the contamination that are necessary for implementation of the response action. The

Consent Decree - Page 13 Northside Landfill

<u>≥</u> 27

1.4

1.7

landfill encompasses approximately three hundred forty-five acres of land in Spokane County, and is located in the northwest corner of the City of Spokane, Washington, about one-half mile east of the Spokane River, as shown on the map attached as Appendix 3. The term "off-site" shall mean all other areas and locations.

- R. "Oversight Response Costs" shall mean all costs, including indirect costs, incurred by the United States and Ecology in overseeing the Work, including, but not limited to, the costs of reviewing or developing plans, reports and other items pursuant to this Consent Decree and verifying the Work.
- S. "Paragraph" shall mean a portion of this Consent Decree identified by an Arabic numeral.
- T. "Past Response Costs" shall mean all costs, including indirect costs, incurred by the United States and Ecology with regard to the Site prior to the effective date of the Consent Decree.
- U. "Pollutants and Contaminants" shall have the meaning provided in Section 101(33) of CERCLA,
 42 U.S.C. § 9601(33).
- U.S. EPA Record of Decision (Appendix 1) relating to the Site signed on September 30, 1989, by the Regional Administrator, U.S. EPA Region 10, and concurred with by Ecology, and all attachments thereto.
- W. "Remedial Action" shall have the meaning provided in Section 101(24) of CERCLA, 42 U.S.C. § 9601(24), and

in particular, shall mean all Work required by this Consent Decree, including the Scope of Work as set forth in Appendix 4, and all attachments thereto and plans and schedules thereunder, and all amendments to any of the above made in accordance with this Consent Decree.

- X. "Remedial Design/Remedial Action Work Plan" ("RD/RA Work Plan") shall mean the plans and their attachments, which describe studies, plans, and remedial actions to be undertaken at and around the Site, and includes all studies, plans, standards, schedules, specifications, and drawings prepared pursuant to this Consent Decree. Remedial Design/Remedial Action Work Plan also means the documents described in the preceding sentence developed by Government Plaintiffs where so designated.
- Y. "Remedial Investigation/Feasibility Study ("RI/FS") shall be used as each term is defined in 40 C.F.R. § 300.5.
- Z. "Response Costs" shall mean any past, future, and oversight costs incurred by Government Plaintiffs pursuant to CERCLA U.S.C. § 9601 et seq., and as defined in this Section.
- AA. "Schedule of Deliverables" shall mean the schedule for submission of plans and reports as specified in the Project Management Plan required in the SOW.
- BB. "Scope of Work" or "SOW" shall mean the scope of work for implementation of the remedial design, remedial

action, and operation and maintenance of the remedial action at the Site, as set forth in Appendix 4.

CC. "Section" shall mean a portion of this
Consent Decree identified by a Roman numeral and including one or
more paragraphs.

DD. "Settling Parties" shall mean the United States, the State of Washington, and the City.

EE. "State" shall mean the State of Washington.

FF. "United States" shall mean the United States of America, including the United States Environmental Protection Agency.

GG. "U.S. DOJ" means the United States Department of Justice.

HH. "U.S. EPA" shall mean the United States Environmental Protection Agency.

II. "Work" shall mean activities required by the Consent Decree, including the design, construction, and implementation, in accordance with Section VI hereof, of the tasks described in the Scope of Work, and any schedules or plans required to be submitted pursuant thereto.

V.

GENERAL PROVISIONS

25. Objectives of the Parties

The objectives of the Settling Parties in entering into this Consent Decree are to protect public health, welfare, and

Consent Decree - Page 16 Northside Landfill the environment from releases or threatened releases of hazardous substances from the Site by the investigation, development, design, and implementation of remedial and monitoring programs by the City.

26. Effect of Settlement

The City denies the allegations in the Complaint and any and all legal and equitable liability under any federal or state statute, regulation, ordinance or common law for any response costs or damages arising from conditions presented by the Site. The City's participation in the settlement process shall not be considered an admission of liability for any purpose. The entry of this Consent Decree shall not be construed to be an acknowledgment by the Settling Parties that the release or threatened release concerned constitutes an imminent and substantial endangerment to the public health or welfare or the environment, or to create any rights in, or grant any cause of action to, any person not a party to this Consent Decree.

27. Commitments of the City

- A. The City agrees to finance and perform all Work at the Site, including the RD/RA work set forth in Section VI, and to reimburse the Government Plaintiffs for response costs as provided herein.
- B. The Work set forth in Section VI shall be completed in accordance with the standards, specifications, and within the time periods as prescribed in Section VI and in the SOW, which is incorporated herein by reference.

Consent Decree - Page 17 Northside Landfill

2,

Consent Decree - Page 18 Northside Landfill

28. Permits and Approvals

A. All activities undertaken by the City pursuant to this Consent Decree shall be performed in accordance with the requirements of applicable, relevant, and appropriate laws identified in the ROD and as defined in this Consent Decree, as required by § 121(d) of CERCLA, 42 U.S.C. § 9621(d), as well as in accordance with all applicable permits for work conducted offsite, federal laws, and regulations. The United States has determined, and the State of Washington has concurred, that the obligations and procedures authorized under this Consent Decree are consistent with the authority of the United States under applicable law to establish appropriate remedial measures for the Site.

B. The Government Plaintiffs have determined that no federal, state, or local permits are required for work conducted entirely on-site as described in the SOW. However, the substantive requirements of the permits required by the ARARS identified in the ROD and as defined in this Consent Decree shall be met. The City shall submit timely applications and requests for and take all other actions necessary to obtain all permits or approvals necessary for off-site work under federal, state, or local laws.

C. The Settling Parties agree that if the City or its Contractors arrange for the storage, treatment, disposal, or

- The standards and provisions of Section XVIII D. describing Force Majeure shall govern delays in obtaining permits required for the work and also the denial of any such permits. However, the City is required to make complete and timely application for permits and must provide, in a timely manner, additional information as required by the regulatory agency pursuant to any applicable permitting laws and regulations.
- The City shall include in all contracts or ₹ E. subcontracts entered into for Work required under this Consent Decree, provisions stating that such contractors or subcontractors, including their agents and employees, shall perform all activities required by such contracts or subcontracts in compliance with all applicable laws and regulations.
- This Consent Decree is not, and shall not be F. construed to be, a permit issued pursuant to any federal or state statute or regulation.

29. Conveyance of the Site/Institutional Controls

The restrictions and obligations set forth in this Consent Decree or developed under it shall run with the land and shall be binding upon any and all persons who acquire any

Consent Decree - Page 19 Northside Landfill

27

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

interest in any property included in those portions of the Site owned by the City. Within thirty (30) calendar days of approval by the Court of this Decree, the City of Spokane as a Settling Defendant and owner of the Site shall record a copy of this Decree with the Auditor's Office, Spokane County, State of Washington. The City shall send a copy of the recorded notice to the Government Plaintiffs within five (5) days of recording.

- Those portions of the Site owned by the City and described herein may be freely alienated, provided that at least sixty (60) days prior to the date of such alienation, the City notifies Government Plaintiffs of such proposed alienation, the name of the grantee, a copy of the proposed contract between the grantor and grantee, and a description of the City's obligations under this Consent Decree, if any, to be performed by such grantee. In the event of such alienation, all of the City's obligations pursuant to this Decree shall continue to be met by the City and, subject to approval by the U.S. EPA, the grantee.
- Any deed, title, or other instrument of conveyance regarding those portions of the Site owned by the City shall contain a notice that the Site is the subject of this Consent Decree, setting forth the style of the case, case number, and the Court having jurisdiction herein. Said notation shall also notify any potential purchasers of property contained within the Site that:
- The land has been used to manage (1) hazardous substances, and the hazardous substances, including

Consent Decree - Page 20 Northside Landfill

27

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Consent Decree - Page 21 Northside Landfill

those listed in the ROD attached and incorporated into this Consent Decree, remain under the cap.

restricted such that use of the property must never be allowed to disturb the integrity of the cap, or any other component of any containment system, pump and treat system, or the function of the Site's monitoring system, unless the Regional Administrator for U.S. EPA Region 10, after consultation with Ecology, finds that the disturbance:

a. is necessary to the proposed use of the property and will not increase the potential hazard to human health or the environment; or

b. is necessary to reduce a threat to human health or the environment.

(3) Restrictions upon the use of groundwater beneath the Site must also comply with all additional present and future restrictions placed on the use of such groundwater by the City of Spokane and Spokane County.

and appropriate to implement the above-referenced Institutional Controls, as defined in Paragraph 29, on the respective properties including, but not limited to, the recording of notices, plot plans, and other similar documents, and giving notice to local zoning authorities or other governmental entities. The City shall report to the Government Plaintiffs

concerning its performance of all such actions, as provided in Section XI of this Decree.

Incorporation of Documents

3

1

2

4

30.

5

6

7

8

9

10

11

12

13

14

15

16 17

18

19

20

21 22

23

24

25

26

27

All exhibits, appendices, and attachments to this Consent Decree and any and all reports, plans, specifications, schedules, and other documents required by the terms of this Consent Decree and approved by U.S. EPA in accordance with the provisions of this Consent Decree (including its exhibits, appendices, and attachments) are incorporated into this Consent Decree and enforceable under it, except the Cleanup Memorandum of Such documents also include those described in Agreement. Paragraph 24.X, which are developed by Government Plaintiffs where so designated.

VI.

PERFORMANCE OF THE WORK BY THE CITY

All remedial design work to be performed by the City pursuant to this Consent Decree shall be under the direction and supervision of a registered professional engineer or licensed architect with experience in hazardous waste management. names, titles, and qualifications of the City's supervising architects or engineers to be used in carrying out the remedial design work to be performed pursuant to this Consent Decree are listed in the attached SOW.

Consent Decree - Page 22 Northside Landfill

6

10

15 16

17

18 19

20

21

22

23 24

25

26

28

Consent Decree - Page 23 Northside Landfill

All remedial action work to be performed by the 32. City pursuant to this Consent Decree shall be under the direction and supervision of a registered professional engineer. names, titles, and qualifications of the City's supervising contractor, and the names of principal contractors and/or subcontractors proposed to be used in carrying out the work to be performed pursuant to this Consent Decree are identified in the attached SOW.

Should the City decide to substitute different 33. supervising architects or engineers, principal contractors and/or subcontractors for carrying out any of the Work pursuant to this Consent Decree after the effective date of this Consent Decree, the City shall notify Government Plantiffs, in writing, within thirty (30) days prior to initiation of the relevant work by that different party. Such notification shall set forth the names, titles, and qualifications of the relevant parties. U.S. EPA shall notify the City within fourteen (14) days of receipt of notification, of its approval or disapproval and, if applicable, state the reason(s) justifying disapproval. If U.S. EPA disapproves of the selection of any supervising party named above, the City shall resubmit the name, title, and qualifications of a substitute party within thirty (30) days of receipt of U.S. EPA's disapproval. U.S. EPA shall, within fourteen (14) days of receipt of this information, provide the City with written notice of U.S. EPA's approval or disapproval.

- 34. The Scope of Work ("SOW") for the completion of remedial design and remedial action at the Site is attached and incorporated into and made an enforceable part of this Consent Decree (Appendix 4).
 - 35. The following work shall be performed by the City:
- A. Within sixty (60) calendar days of the effective date of this Consent Decree, the City shall submit the Project Management Plan which shall include a schedule for submission of work plans, reports and other documentation ("Schedule of Deliverables") to Government Plaintiffs. Within ninety (90) calendar days of this Consent Decree, the City shall submit the Sampling and Analysis Plan, Quality Assurance Project Plan, and Health and Safety Plan. Additional work plans, reports, and other documentation shall be submitted to Government Plaintiffs as required by the SOW and Schedule of Deliverables. The Project Management Plan, Schedule of Deliverables, RD/RA Work Plan, work plans, reports and other documentation shall be developed in conformance with the ROD, the SOW, U.S. EPA Superfund Remedial Design and Remedial Action Guidance, the NCP, and any additional guidance documents provided by U.S. EPA.
- B. The Schedule of Deliverables shall include, but not be limited to, a schedule for submittal of the following project plans: (1) Project Management Plan; (2) Sampling and

Analysis Plan (SAP); (3) Quality Assurance Project Plan (QAPP); (4) Health and Safety Plan (HSP); (5) Groundwater Extraction and Treatment Plan, which includes a Pilot Groundwater Extraction Program Plan and a Groundwater Treatment and Discharge Plan, and an Extraction System Performance Monitoring Plan; (6) Additional Site Characterization Plan, which shall include an Old Burn Unit Report and Summary Report, shall also incluee a Sludge Unit Report if an MFS cell is desired, and may include a SAP Addendum, QAPP Addendum, and HSP Addendum, Old Burn Unit Report, Sludge Unit Report, and Summary Report; and (7) Landfill Closure Plan, which includes a Capping Plan, Landfill Gas Control and Utilization Plan, MFS Compliant Cell Implementation Plan, Groundwater Monitoring Plan, Institutional Controls Plan, Contingency Plan, Construction Management Plan, Post Closure Operations and Management Plan, and Land Use Plan. individual plan shall include a schedule for implementation of the RD/RA tasks identified in that plan.

C. Within forty-five (45) calendar days of receipt of any document required by this Decree, U.S. EPA shall, in writing and after consultation with Ecology, either: (1) approve the submission, or; (2) disapprove the submission and notify the City of deficiencies. U.S. EPA shall notify the City in writing of approval or disapproval of the document or any part thereof. In the event that a longer review period is required, U.S. EPA shall notify the City of that fact within twenty-five (25) calendar days of receipt of the document. Nothing in this

Consent Decree - Page 25 Northside Landfill

27

28

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25



- D. In the event of approval by U.S. EPA, the City shall proceed to take any action required by the approved plan, report, or other item.
- E. Upon receipt of a notice of disapproval by U.S. EPA, the City shall, within forty-five (45) days, correct the deficiencies and resubmit the plan, report, or other item for approval; or provide notice of dispute pursuant to Section XIX below. The City may request additional time to make revisions to a disapproved document depending on the nature and scope of the revisions requested by EPA. EPA's decision whether to grant the City additional time is not subject to dispute resolution.

 Notwithstanding the notice of disapproval, the City shall proceed to take any action required by any non-deficient portion of the submission specifically approved by EPA in writing.
- item is not approved by U.S. EPA, U.S. EPA may, after consultation with Ecology, either: (1) require the City to make additional revisions to the plan, report or item; or (2) modify the City's resubmission to cure the deficiencies. U.S. EPA may deem the City to be in violation of this Consent Decree upon such resubmission pursuant to Section XX, Stipulated Penalties.

 Implementation of U.S. EPA approved portions of the submission

In the event of a disapproval and subsequent modification by U.S. EPA under subparagraph F, the City shall proceed to take any action required by the plan, report or other item modified or revised.

A copy of the fully-approved Project Management Plan shall be filed with this Court and shall be deemed incorporated into and made an enforceable part of this Consent Decree. All work shall be conducted in accordance with CERCLA, the NCP, the ROD, U.S. EPA Superfund Remedial Design and Remedial Action Guidance, the SOW and the requirements of this Consent Decree, including the standards, specifications, and Schedule of Deliverables contained in the Project Management Plan.

When an U.S. EPA or Ecology action is a I. condition precedent to the City's action under this Decree or the SOW, the City shall not be obligated to perform such action unless and until U.S. EPA or Ecology, as appropriate, perform the precedent action. Any delay by U.S. EPA or Ecology in performing any precedent action shall result in an equal postponement of subsequent deadlines for required work by the City. The City may request an additional postponement of such deadlines if justified by any such delay by U.S. EPA or Ecology. U.S. EPA's decision whether to grant additional time is not subject to dispute resolution.

Consent Decree - Page 27 Northside Landfill

27

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Consent Decree - Page 28
Northside Landfill

J. Except as expressly provided herein, EPA's decisions to disapprove or modify any plan, report or item submitted by the City shall be subject to dispute resolution.

neither the SOW nor the RD/RA Work Plan constitutes a warranty or representation of any kind by U.S. EPA or Ecology that the SOW or RD/RA Work Plan will achieve the performance standards set forth in the ROD and in this Consent Decree and shall not foreclose U.S. EPA or Ecology from seeking performance of all terms and conditions of this Consent Decree, including the applicable performance standards.

37. The Performance Goals and Cleanup standards are described in the ROD and SOW, and include:

A. Groundwater Cleanup Levels

U.S. EPA Maximum	Washington State	
Contaminant Levels	Class I Domestic	
and Guidelines	Water Supply	
MCLs and (MCLGs) 1	Standards ²	
(Ug/L)	$({ m Ug/L})$	
and Guidelines MCLs and (MCLGs) ¹ (Ug/L)	Water Supply Standards ² (Ug/L)	

Chloroform ³	100	100
1,1,1-Trichloroethane (TC	(A) 200 (200)	200
Trichloroethylene (TCE)	5	5

¹U.S. EPA MCLs and Maximum Contaminant Level Goals (MCLGs) per 50 Fed. Reg. 46936 (November 13, 1985)

²State Board of Health Drinking Water Regulations, revised September 1989 (WAC 248-54)

³Lowest observed effect level

Tetrachloroethylene (PERC) Trans-1,2-dichloroethyene 100 Vinyl Chloride

3

1

2

4

5

6

7

8 9

10

11.

12

13 14

1.5

16

17 18

19

20 21

22

23 24

25

26

27

28

Landfill Cap

The City shall meet all federal, state, and local requirements pertaining to landfill closure, including State Minimum Functional Standards for Solid Waste Handling, WAC Chapter 173-304.

VII.

U.S. EPA PERIODIC REVIEW TO ASSURE PROTECTION OF HUMAN HEALTH AND ENVIRONMENT

To the extent required by Section 121(c) of 38. CERCLA, 42 U.S.C. § 9621(c), and any applicable regulations, Government Plaintiffs shall review the remedial action at the Site at least every five (5) years after the entry of this Consent Decree to assure that human health and the environment are being protected by the remedial action being implemented. Prior to certification of completion of the remedial action, the City shall conduct the requisite studies, investigations, or other response actions as determined necessary by U.S. EPA, after consultation with Ecology, in order to permit U.S. EPA to conduct

⁴Requires periodic monitoring by community water systems

⁵U.S. Environmental Protection Agency, 1989, EPA Proposed National Primary and Secondary Drinking Water Regulations, 54 Fed. Reg. 22062 (May 22, 1989)

⁶No MCLs or MCLGs currently proposed or promulgated Consent Decree - Page 29 Northside Landfill

the review of the Site required by Section 121(c) of CERCLA. If upon such review, U.S. EPA determines prior to the certification of the completion of the work that further response action is appropriate at the Site in accordance with Sections 104 or 106 of CERCLA, 42 U.S.C. §§ 9604 and 9606, then the City shall implement such action in accordance with Section VIII [Additional Work]. Any dispute regarding the necessity for or scope of such further response action shall be subject to the dispute resolution provisions in Section XIX if U.S. EPA seeks to require the City to perform the additional work.

confer with U.S EPA or Ecology on any response action required during U.S. EPA's five (5) year review process and to submit written comments for the record during the public comment period. After the period for submission of written comments is closed, the Regional Administrator, U.S. EPA Region 10, shall, after consultation with Ecology, in writing, either affirm, modify, or rescind the determination of the need for further response action.

40. In the event that U.S. EPA or the City determines that additional response work, including that identified during the CERCLA Section 121(c) review process and as referred to in Section VII of this Consent Decree, is necessary to meet the

VIII.

ADDITIONAL WORK

Consent Decree - Page 30 Northside Landfill

- Any additional work determined to be necessary by the City is subject to approval by U.S. EPA and to review and comment by Ecology. Any additional work determined to be necessary by Ecology is subject to the preconditions stated in Paragraph 51.C.
- Any additional work determined to be necessary by 42. the City and approved by U.S. EPA, or determined to be necessary by U.S. EPA to meet the Performance or Cleanup Standards, shall be completed by the City in accordance with the standards, specifications, and schedules approved by U.S. EPA, after consultation with Ecology.
- Unless otherwise stated by U.S. EPA, within thirty (30) days of receipt of notice by U.S. EPA that additional work is necessary, the City shall submit for approval by U.S. EPA and for review and comment by Ecology, a work plan for the additional The plan shall conform to the ROD, SOW, U.S. EPA Superfund Remedial Design and Remedial Action Guidance, the NCP, and any additional guidance documents provided by U.S. EPA. approval pursuant to the procedures set forth in Paragraph 35 Section VI, the City shall implement the plan for additional work in accordance with the schedule contained therein.

Consent Decree - Page 31 Northside Landfill

26

2

3

5

6

'7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Consent Decree - Page 32 Northside Landfill

appropriateness of any additional work determined to be necessary by any Settling Party shall be subject to the dispute resolution procedures in Section XIX. The City shall not accrue any stipulated penalties during any good faith dispute concerning decisions invoked pursuant to Section XIX of this Consent Decree regarding the necessity for or scope of additional work. EPA shall make the final determination regarding whether the dispute is in good faith, and such decision shall not be subject to dispute resolution.

IX.

QUALITY ASSURANCE, SAMPLING

monitoring project under this Consent Decree, and in accordance with the schedule and requests delineated in or established pursuant to the SOW, the City shall submit a Quality Assurance Project Plan ("QAPP") to U.S. EPA, and to Ecology for review and comment, that is consistent with the ROD, the SOW, and applicable quidance and guidelines, including U.S. EPA's "Interim Guidelines and Specifications For Preparing Quality Assurance Project Plans" (QAMS-005/80), U.S. EPA's Data Quality Objective Guidance (EPA/540/G87/003 and 004), and subsequent amendments to such guidelines. U.S. EPA, after review of the City's QAPP(s) and consultation with Ecology, will notify the City within twenty-one (21) days of receipt of QAPP(s) of any required

modifications, conditional approval, disapproval, or approval of the QAPP(s). Upon notification of disapproval or any need for modifications, the City shall make all required modifications in the QAPP(s). Sampling data generated consistent with the QAPP(s) shall not be challenged as to admissability on the basis of any matter contained in the QAPP(s) by any Settling Party, in any proceeding under Paragraph XIX of this Decree.

- Assurance Official (QA Official). This QA Official shall be independent of the construction contractor and shall conduct a quality assurance program during the construction phase of the project. The City shall include in the SOW a Construction Quality Assurance Project Plan (CQAPP).
- 47. The City shall assure that U.S. EPA and Ecology personnel or authorized representatives are allowed access to any laboratory, laboratory worker, laboratory record, and item of equipment utilized in implementing this Consent Decree. The City shall also require each laboratory selected to submit a QAPP for Government Plaintiffs' review. The City shall have a designated laboratory analyze samples submitted by U.S. EPA or Ecology for quality assurance monitoring. The frequency and extent of such requests for analyses by U.S. EPA shall not exceed those required by U.S. EPA under the Contract Laboratory Program.
- 48. The City shall make available to Government
 Plaintiffs the results of all sampling and/or tests or other data
 generated by the City with respect to the implementation of this

- At the request of U.S. EPA or Ecology, the City shall allow split or duplicate samples to be taken by U.S. EPA or Ecology or their authorized representatives, of any samples collected by the City pursuant to the implementation of this Consent Decree. As required by 42 U.S.C. § 9604(e)(4)(b), U.S. EPA, Ecology and their representatives shall provide to the City a receipt for all samples taken; provide, if requested, a portion of all samples taken; and provide a copy of the results of any analysis made of samples taken. The City shall notify Government Plaintiffs not less than fourteen (14) days in advance of any sample collection activity under this Consent Decree. reasonable under the circumstances, Government Plaintiffs shall notify the City not less than fourteen (14) days in advance of any sampling collection activity under this Consent Decree and provide the City an opportunity to be present during any such activity. In addition, any Settling Party shall have the right to take any additional samples that the Settling Party deems necessary.
- 50. Notwithstanding any provision of this Consent Decree, Government Plaintiffs hereby retain all of their respective information gathering and inspection authorities and rights under CERCLA, RCRA, and any other applicable statute or regulations.

Consent Decree - Page 34 Northside Landfill

28

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

Consent Decree - Page 35 Northside Landfill

ACCESS

until U.S. EPA certifies completion of the Work pursuant to Section XXVII, Government Plaintiffs and their representatives and contractors shall have the authority at all times to enter and move freely about the Site and any property to which access is required for the implementation of this Consent Decree, to the extent access to the property is controlled by or available to the City, for the purposes of conducting activities authorized by or related to this Consent Decree. When reasonable under the circumstances, Government Plaintiffs agree to provide the City at least 48 hours oral notice prior to entering the Site under this Consent Decree.

A. For Government Plaintiffs, these activities include, but are not limited to:

- (1) Monitoring the Work or any other activities taking place on the property;
- (2) Verifying any data or information submitted to the United States;
- (3) Conducting investigations, tests, or collecting samples as it may deem necessary relating to contamination at or near the Site;
 - (4) Obtaining samples;

Consent Decree - Page 36 Northside Landfill

(5) Using a camera, sound recording, or other documentary type of equipment to record work done pursuant to this Consent Decree; and

(6) Inspecting and copying records, operating logs, contracts, or other documents relating to the Site.

B. U.S. EPA may assess the need for planning and implementing additional response actions at or near the Site. Ecology may assess and recommend to U.S. EPA the need for implementing additional response actions at or near the Site.

c. Ecology may conduct independent investigations or plan and implement additional response actions at or near the Site as it may deem necessary relating to contamination at the Site, as long as such actions are consistent with remedial activities identified in the ROD and this Consent Decree, and in only those instances that arise as matters of State law and are not preempted by federal law. Ecology must obtain EPA's prior authorization of any proposed additional response action.

where work is to be performed under this Consent Decree is owned or controlled by persons other than the City, the City shall use its best efforts to secure from such persons signed access agreements for the City, its contractors and agents, as well as for Government Plaintiffs and their authorized representatives or agents, as necessary to effectuate this Consent Decree. For purposes of this paragraph "best efforts" includes, but is not

limited to, seeking judicial assistance and the payment of money in consideration of access. If access is not obtained within forty-five (45) days of the date of entry of this Consent Decree, the City shall notify Government Plaintiffs, in writing, within five (5) days after the close of such period regarding both the lack of such agreements and the effort made to obtain them. Government Plaintiffs may thereafter assist the City in obtaining Once U.S. EPA has obtained access, U.S. EPA may access. designate the City as its representative solely for the purpose of access, pursuant to CERCLA and the NCP. The City shall, in accordance with Sections XVI and XVII herein, indemnify and reimburse the United States and the State of Washington for all costs incurred by either party in obtaining access.

- Government Plaintiffs reserve the right to request 53. at some future time that the City obtain access to properties not yet identified at the time that this Consent Decree is entered. If U.S. EPA or Ecology identifies that such access is necessary, either agency shall so notify the City in writing. procedures set forth in Paragraph 52 shall apply if the City is unsuccessful in obtaining access upon such request.
- At a minimum, the City shall provide the necessary labor, equipment, materials, and technical expertise to provide and maintain access to critical areas (e.g., monitoring wells, the groundwater pump and treat system) on the Site under all weather conditions. This may include an access road through the

26

27

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

If the work includes the installation and operation of monitoring wells, pumping wells, treatment facilities, or other response actions, the City shall ensure for purposes of its own property, and shall use its best efforts and authority under law and this Consent Decree to ensure for purposes of any other property that no conveyance of title, easement, or other interest in the property shall be consummated without provisions for the continued operation of such wells, treatment facilities, or other response actions on the property, and also provide that the owners of any property where monitoring wells, pumping wells, treatment facilities, or other response actions are located shall notify Government Plaintiffs and the City by Certified Mail, at least thirty (30) days prior to any conveyance, of the property owner's intent to convey any interest in the property and of the provisions made or to be made for the continued operation of monitoring wells, pumping wells, treatment facilities, or other response actions installed pursuant to this Consent Decree.

56. Notwithstanding any provision of this Consent Decree, the Settling Parties retain all of their respective access authorities and rights under CERCLA, RCRA, and any other applicable statute or regulations.

XI.

25

24

1

2

3

4

5

6

7

8

9

10

11

12

13

1.4

15

16

17

18

19

20

21

22

23

26

agent to provide to Government Plaintiffs for their review,

written monthly progress reports which: (1) describe the actions

The City shall provide or cause the contractor or

2

4

5

6

7

8

10

11

12

13 14

15

16

17

18 19

20

21

22

2324

25

26

27

which have been taken toward achieving compliance with this Consent Decree during the previous month; (2) include all results of sampling and tests and all other data received by the City during the course of the Work; (3) include all plans and procedures completed under the RD/RA Work Plan during the previous month; (4) describe all actions, data, plans, and other deliverables which are scheduled for the next two (2) months and provide other information relating to the progress of construction as is customary in the industry; (5) include information regarding percentage of completion, unresolved delays encountered or anticipated that may affect the future schedule for implementation of the SOW or RD/RA Work Plan, and a description of efforts made to mitigate those delays or anticipated delays. These progress reports are to be submitted to Government Plaintiffs by the tenth day of every month following the effective date of this Consent Decree.

If the date for submission of any item or

notification required by this paragraph falls upon a weekend or

state or federal holiday, the time period for submission of that

item or notification is extended to the next working day

Consent Decree - Page 39 Northside Landfill

following the weekend or holiday.

58.

Upon the occurrence of any event during performance of the work which has not been approved by EPA under this Consent Decree, the ROD or SOW, and which, pursuant to Section 103 of CERCLA, 42 U.S.C. § 9603, and 40 C.F.R. 300.63, requires reporting to the National Response Center, the City shall within twenty-four (24) hours promptly orally notify the U.S. EPA Remedial Project Manager ("RPM") or On-Scene Coordinator ("OSC"), or in the event of the unavailability of the U.S. EPA RPM or OSC, the Emergency Response Section, Region 10, United States Environmental Protection Agency, in addition to the reporting required by Section 103 of CERCLA. The U.S. EPA official receiving the report shall contact the Ecology RPM within twenty four (24) hours of receiving notice, and promptly follow with written notice. Within twenty (20) calendar days of the onset of such an event, the City shall furnish to U.S. EPA, and to Ecology for review, a written report setting forth the events which occurred and the measures taken and to be taken in Within thirty (30) days of the conclusion of response thereto. such an event, the City shall submit to Government Plaintiffs a report setting forth all actions taken to respond thereto. twenty (20) and thirty (30) day reports required by this Paragraph may be incorporated into the City's regular monthly reports under Paragraph 57.

24

1

2

3

4

5

6

7

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

25

26

27

XII.

REMEDIAL PROJECT MANAGER/PROJECT COORDINATORS

The U.S. EPA RPM shall have the authority lawfully 61. vested in RPMs and OSCs by the NCP, 40 C.F.R. Part 300. addition, the U.S. EPA RPM shall have authority, consistent with the NCP, to halt, conduct, or direct any work required by this Consent Decree, and to take any necessary response action when he determines in his opinion that conditions at the Site may present an imminent and substantial endangerment to public health or welfare or the environment. In the event that the U.S. EPA RPM requires such cessation of work, he then shall have the authority to require the City to take actions in accordance with the instructions of the U.S. EPA RPM to avoid or mitigate the endangerment or release that the U.S. EPA RPM believes may occur. If the City objects to any order by the U.S. EPA RPM, it may petition the Court to stay or set aside such order, under the

Consent Decree - Page 41 Northside Landfill

27

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

effective.

standard of review set forth in Section 113(j) of CERCLA, 42 U.S.C. § 9613(j). The filing of such a petition shall not operate to stay the effectiveness of such order, nor shall it in any way operate to preclude U.S. EPA from taking response actions, or from seeking to enforce such order.

- primary representative for Ecology for response actions at the Site. The Ecology Project Manager shall review data and documents as provided under the Memorandum of Agreement between EPA and Ecology Regarding the Primary Technical Review of Certain Documents, recommend action for decision by the lead agency, and provide other assistance as requested. The Ecology Project Manager's period of responsibility continues through design, remedial action, deletion of the Site from the NPL, cost recovery, and post-closure compliance monitoring.
- deviations, which shall be documented in writing, signed by both the City's Project Coordinator and the U.S. EPA RPM within five (5) working days of authorization, and U.S. EPA shall send a copy to Ecology within five (5) working days of authorization. Minor field deviations may not result in a change in the time period within which the Work must be performed, pursuant to the Schedule of Deliverables, SOW or subsequent schedules approved by U.S. EPA, or in any way adversely affect the quality of the Work.
- 64. To the maximum extent possible, excepting as specifically provided in this Consent Decree, communications

б

1.7

Consent Decree - Page 43 Northside Landfill

between the City and Government Plaintiffs concerning the implementation of the Work under this Consent Decree shall be made between the RPMs.

XIII.

FINANCIAL RESPONSIBILITY

- the effective date of this Consent Decree and every one hundred eighty (180) calendar days thereafter, submit to the Government Plaintiffs financial reports that include cash flow projections that project the amount of funds that will be necessary to pay for all work related to performing the work required by this Decree on a biannual basis for the following year, as well as a description of the amount and type of funding currently available to pay such costs. If the amount of funding is less than the amount projected to be needed for the following 180 day period, the City shall within thirty (30) calendar days of submittal of the financial report:
- A. Obtain or otherwise make available sufficient money to bring the amount of funds available up to the amount projected to be needed for the 180 calendar days following submittal of the financial report; and
- B. Submit to the Government Plaintiffs an updated financial report which includes a description of the amount and type of all additional funding made available.

9

8

10

11 12

13

14 15

16

17

18 19

20 21

22

23

24 25

26

27

Consent Decree - Page 44 Northside Landfill

The Government Plaintiffs, through their review 66. and/or approval of financial reports, do not guarantee the monetary sufficiency of funding obtained or otherwise made available pursuant to this Section, or the legal sufficiency of any arrangements made to fund the Work required by this Consent Notwithstanding the requirements of this section, the City remains fully responsible for all its obligations under this Decree.

XIV.

ENDANGERMENT ____

In the event that U.S. EPA determines or concurs in a determination by another local, state, or federal agency that activities implementing this Consent Decree, or any other circumstances or activities, including continued operation of the landfill, are creating or have the potential to create an imminent and substantial endangerment to the public health or welfare or the environment, U.S. EPA may, in writing, order the City to stop further implementation of this Consent Decree for such period of time as needed to abate the danger. During any stoppage of Work under this section, the City's obligations with respect to the Work ordered to be stopped shall be suspended and the time periods for performance of that Work, as well as the time period for any other Work dependent upon the Work which stopped, shall be extended, for such period of time as U.S. EPA

determines is reasonable under the circumstances, in no event less than the time of the stoppage.

In the event that the City determines that activities undertaken in furtherance of this Consent Decree or any other circumstances or activities are creating or have the potential to create an imminent and substantial endangerment to the people on the Site or in the surrounding area or to the environment, the City may stop implementation of the Consent Decree for such periods of time necessary for U.S. EPA to evaluate the situation, consult with Ecology, and determine whether the City should proceed with implementation of the Consent Decree or whether the Work stoppage should be continued until the danger is abated. The City shall notify the RPMs, in writing, as soon as possible, at the latest by the next working day, between the hours of 8:00 a.m. and 5:00 p.m. stoppage occurs on a weekend or holiday, notification shall be the next working day. The City shall provide U.S. EPA, and Ecology for review and comment, with documentation of its analysis in reaching its determination that it was necessary to stop Work. If U.S. EPA disagrees with the determination by the City, it may order the City to resume implementation of the Consent Decree. During any stoppage of Work under this paragraph, the City's obligations shall be suspended, and the time periods of performance of that Work, as well as the time period for any other Work dependent upon the Work which was stopped, shall be extended, pursuant to this Consent Decree, for

Consent Decree - Page 45 Northside Landfill

2

3

4

5

6

7

8

9

10

11

1.2

13

14

15

16

17

18

19

20

21

22

23

24

25

such period of time as U.S. EPA determines is reasonable under the circumstances, but in no event less than the time of the stoppage.

69. Any disagreement pursuant to this Section shall be resolved through the dispute resolution procedures set forth in Section XIX.

XV. FUTURE RESPONSE

- appropriate response action as required by this Consent Decree, U.S. EPA or Ecology may take such action instead. Ecology may take such action only at the request of U.S. EPA or pursuant to the conditions set forth in Paragraph 51.C of this Consent Decree. This Court retains jurisdiction over all matters arising under this Paragraph pursuant to Section XXVIII [Retention of Jurisdiction] of this Consent Decree.
- 71. Nothing in the preceding Paragraph shall be deemed to limit the power and authority of the United States, or this court to take, direct, or order all appropriate action to protect human health and the environment or to prevent, abate, or minimize an actual or threatened release of hazardous substances on, at, or from the Site, or prevent or mitigate activities that are creating or have the potential to create an imminent and substantial endangerment to the public health or welfare or the environment.

Consent Decree - Page 46 Northside Landfill

1.2

ľ

Consent Decree - Page 47 Northside Landfill

72. Any disagreement pursuant to this Section shall be resolved through the dispute resolution procedures set forth in Section XIX.

XVI.

REIMBURSEMENT OF RESPONSE COSTS

- United States prior to the effective date of the Consent Decree. Payment shall be made within one year of the City's signing of this Consent Decree to the "EPA Hazardous Substance Trust Fund." Such payment shall be sent to: EPA Region 10, Attention: Superfund Accounting, P.O. Box 360903M, Pittsburgh, Pennsylvania 15251, in the form of a certified or cashier check payable to "EPA Hazardous Substances Trust Fund," and shall contain the site name and civil action number. A copy of each check with an explanatory transmittal letter shall be sent to the Director of the Hazardous Waste Division, EPA Region 10.
- 74. Nothing herein shall be construed as limiting the rights of the United States to seek any cost recovery from liable persons not a party to this Consent Decree. In consideration of the monies received under Paragraph 73 of this Section, the United States covenants not to sue the City for such past costs pursuant to CERCLA, 42 U.S.C. § 9601 et seq.
- 75. The City shall pay all Future and Oversight
 Response Costs, as defined in this Consent Decree, incurred by
 the United States relating to the Site and not inconsistent with

the NCP. Payments to the United States shall be made by the City on an annual basis and within sixty (60) calendar days of the submission of itemized cost statements and supporting documentation, and include any interest due. The United States shall submit its Future and Oversight costs claims following the end of each federal fiscal year. Payments shall be made as specified in Paragraph 73 above, and shall include any interest In consideration of and upon payment of all Future and Oversight costs as required by this Paragraph, the United States covenants not to sue the City as specified in Section XXI for such costs.

- If the City determines that the United States, has made an accounting error or has incurred a cost that is inconsistent with the NCP, the City may contest payment of any amount by initiating the dispute resolution procedures under The written request for Section XIX before payment is due. dispute resolution shall specifically identify the contested costs and provide a detailed explanation of the basis for the In the dispute resolution process, the City bears the burden of proving that an accounting error has been made or that costs incurred are inconsistent with the NCP.
- If any dispute over costs is resolved before payment is due, the amount due will be adjusted as necessary. Ιf the dispute is not resolved before payment is due, the City shall, on or before the due date, pay the full amount of the contested costs into an escrow account in a bank duly chartered

Consent Decree - Page 48 Northside Landfill

27

1

2

3

4

5

б

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

in the State of Washington and shall simultaneously transmit a copy of the check to the U.S. EPA Project Coordinator. City subsequently prevails in all or part of the dispute, the City may withdraw from the escrow account the amount upon which it prevailed in the dispute, plus any interest paid thereon. the City does not prevail in all or part of the dispute, the City shall withdraw the full amount requested by the U.S. EPA under Paragraph 75 from the escrow account and transmit this amount, plus any interest due at the rate specified in Paragraph 78, to U.S. EPA within three days after the completion of dispute resolution.

Unless costs are disputed by the City under Paragraphs 76, if payment of any costs demanded under Paragraph 75 is not received by U.S. EPA when payment is due, interest shall accrue from the date sixty (60) days after payment is demanded under Paragraph 75. Interest shall accrue on the unpaid balance until such costs and accrued interest have been paid in The interest rate shall be the rate specified for interest on investments of the Hazardous Substances Superfund in Section 107(a) of CERCLA, 42 U.S.C. § 9607(a).

The City shall pay \$62,629.64 to the State Toxics 79. Control Account for costs incurred by Ecology prior to the effective date of this Consent Decree. Payment shall be made within one year of the City's signing of this Consent Decree. Such payments, with interest if appropriate, shall be sent to:

> Department of Ecology Cashiering Section

Consent Decree - Page 49 Northside Landfill

26

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

2.2

23

24

25

1.4

P.O. Box 5128 Lacey, Washington 98503-5128

The payment shall contain the Site name and civil action number.

- 80. Payment of funds pursuant to Paragraph 79 shall satisfy the City's obligation for past costs incurred by Ecology. In consideration of the monies received under Paragraph 79, Ecology covenants not to sue the City for any past costs. Nothing herein shall be construed as limiting the rights of Ecology to seek any cost recovery from liable persons not a party to this Consent Decree.
- 81. The City shall pay all Future and Oversight
 Response Costs, as defined in this Consent Decree, incurred by
 Ecology relating to the Site and not inconsistent with the NCP.
 Ecology will send to the City a quarterly summary statement of
 Ecology's expenses relating to the Site. Within ninety (90) days
 of receipt of the statement, the City shall pay into the State
 Toxics Control Account the required sum with interest if
 appropriate. The payment shall contain the Site name and civil
 action number. Such payments shall be sent to the address set
 forth in Paragraph 79.
- 82. In consideration of and upon payment of all Future and Oversight costs as required by this Paragraph and by Paragraph 81, Ecology covenants not to sue the City as specified in Section XXI for any Future and Oversight costs in overseeing the Work required by this Consent Decree.
- 83. If the City determines that Ecology has made an accounting error or has incurred a cost that is inconsistent with Consent Decree Page 50 Northside Landfill

- payment is due, the amount due will be adjusted as necessary. If the dispute is not resolved before payment is due, the City shall, on or before the due date, pay the full amount of the contested costs into an escrow account in a bank duly chartered in the state and shall simultaneously transmit a copy of the check to the Ecology RPM. After the dispute resolution process is concluded, the City shall withdraw from the escrow account the amount upon which it prevailed in dispute resolution, plus any interest at the rate specified in Paragraph 78. Amounts due Ecology according to the dispute resolution process, plus any interest paid thereon, shall be transmitted to Ecology within three (3) days after the completion of dispute resolution.
- Paragraphs 82 and 83, if payment of any costs demanded under Paragraph 81 is not received by Ecology when payment is due, interest shall accrue from the date sixty (60) days after payment was demanded under Paragraph 81 at the rate established in Paragraph 78. Interest shall accrue on the unpaid balance until such costs and accrued interest have been paid in full.

Consent Decree - Page 51 Northside Landfill

The Response Costs set forth in Paragraphs 73 and 87. 79 of this Section are not inconsistent with the NCP.

XVII.

INDEMNIFICATION AND INSURANCE

The City shall indemnify and save and hold 88. harmless Government Plaintiffs and their officials, agents, employees, contractors, or representatives from any and all claims or causes of action arising from or on account of acts or omissions of the City, its officers, employees, agents, contractors, subcontractors, representatives, and any persons acting on their behalf or under their control, in carrying out activities pursuant to this Consent Decree. Neither the United States nor Ecology shall be held out as a party to any contract entered into by or on behalf of the City in carrying out activities pursuant to this Consent Decree. The proper completion of Work under this Consent Decree is solely the responsibility of the City. Neither the City nor any such contractor shall be considered an agent of the United States or Ecology.

Consent Decree - Page 52 Northside Landfill

27

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

1.7

18

19

20

21

22

23

24

25

б

Consent Decree - Page 53 Northside Landfill

89. U.S. EPA and Ecology shall notify the City of any such claims or actions within sixty (60) working days of receiving notice that such a claim or action is anticipated or has been filed. U.S. EPA and Ecology agree not to act with respect to any such claim or action without first providing the City an opportunity to participate.

be construed as a release from any claim, cause of action or demand in law or equity against any person, firm, partnership, corporation, or state or local government entity not a signatory to this Consent Order for any liability it may have arising out of or relating in any way to the generation, storage, treatment, handling, transportation, release, or disposal of any hazardous substances, hazardous wastes, pollutants, or contaminants found at, taken to, or taken from the Site.

harmless the United States and the State of Washington with respect to any claims for damages or reimbursement from the United States or the State of Washington, or for set-off of any payments made or to be made to the United States or the State of Washington, arising from or on account of any contract, agreement, or arrangement between the City and any person for performance of work on or relating to the Site, including claims on account of construction delays.

2.7

Consent Decree - Page 54 Northside Landfill

92. Nothing in this Consent Decree shall be construed as U.S. EPA's preauthorization of any claim against the Hazardous Substances Superfund.

93. For the duration of this Consent Decree, the City shall satisfy, or ensure that its contractors or subcontractors satisfy, all applicable laws and regulations regarding the provision of workmen's compensation insurance for all persons performing work on behalf of the City in furtherance of this Consent Decree. Prior to commencement of Work under this Consent Decree, the City shall provide to Government Plaintiffs certificates of such insurance and a copy of each insurance policy.

94. The City shall submit to U.S. EPA, within ten (10) days of the effective date of this Consent Decree, a brief description of all sources of insurance available for the Northside Landfill RD/RA Work.

XVIII.

FORCE MAJEURE

95. Force majeure is defined for the purposes of this Consent Decree as an event arising from causes entirely beyond the control of the City and of any entity controlled by the City, including its contractors and subcontractors, which delays or prevents the performance of any obligation under this Consent Decree despite the exercise of due diligence by the City. Force Majeure does not include unanticipated or increased costs,

changed financial circumstances of the City, or non-attainment of the performance goals and standards set forth in Section VI hereof, the ROD, or the SOW.

When circumstances occur which may delay or prevent the completion of any phase of the Work or access to the Site or to any property on which part of the Work is to be performed, whether or not caused by a force majeure event, the City shall notify the U.S. EPA and Ecology RPMs orally of the circumstances within twenty-four (24) hours after it first becomes aware of them. If the RPM is unavailable, the City shall orally notify the Director of the Waste Management Division, U.S. EPA Region 10, and Ecology's Hazardous Waste Cleanup Program Manager within twenty-four 24 hours of the delay. Within five (5) working days after the City first becomes aware of such circumstances, the City shall supply to U.S. EPA and Ecology, for review and comment, a written explanation of the cause(s) of any actual or expected delay or noncompliance, the anticipated duration of any delay, the measures taken and to be taken by the City to prevent or minimize the delay or correct the noncompliance, and the timetable for implementation of such measures. Failure to give timely oral and written notice to U.S. EPA and Ecology in accordance with this Paragraph, and to provide the written information in a timely manner, shall constitute a waiver of any claim of force majeure with respect to the circumstances in question.

26

3

4

5

7

8

9

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Consent Decree - Page 55 Northside Landfill

11

12

9

8

13

15

16 17

18

19 20

21

22

23 24

25

26 27

> Consent Decree - Page 56 Northside Landfill

- If U.S. EPA, after consultation with Ecology, agrees that a delay is or was caused by a force majeure event, the Settling Parties shall seek modification of the Schedule of Deliverables, the RD/RA Work Plan and other relevant documents to provide such additional time as may be necessary (to be determined by U.S. EPA after consultation with Ecology) to allow the completion of the specific phase of the Work and/or any succeeding phase of the Work affected by such delay, which additional time shall be no longer than the actual delay resulting from the force majeure event.
- In proceedings on any dispute regarding a delay in 98. performance or other noncompliance, the City shall have the burden of proving (1) that the delay or noncompliance is or was caused by a force majeure event; and (2) that the amount of additional time requested is necessary to compensate for that event. The Dispute Resolution procedure set forth in Paragraph XIX shall govern.
- 99. Delay in achievement of any milestone established by the Schedule of Deliverables, RD/RA Work Plan and/or other relevant documents shall not automatically justify or excuse delay in achievement of any subsequent milestone.

XIX.

DISPUTE RESOLUTION

100. The Parties to this Consent Decree shall attempt to resolve expeditiously and informally any disagreements

concerning implementation of this Consent Decree or any Work required hereunder. U.S. EPA's interpretation of this Consent Decree and all documents incorporated pursuant to Paragraph 30, is binding unless the City invokes dispute resolution procedures pursuant to Section XIX. Informal negotiations between the Parties to the dispute may last for a period of up to fourteen (14) calendar days from the date that written notice of the existence of the dispute is first given.

101. In the event that any dispute arising under this Consent Decree between U.S. EPA and the City is not resolved informally within the time period indicated in Paragraph 100, either Party desiring dispute resolution under this Section shall give written notice to the other party to the Decree within ten (10) calendar days of the end of the informal dispute resolution period.

102. Any dispute arising under this Consent Decree between Government Plaintiffs shall be resolved in accordance with the separate Dispute Resolution Memorandum of Agreement, which is incorporated into this Consent Decree and attached hereto as Appendix 7. Paragraph 12.c of this Memorandum of Agreement sets forth the timing and contents of U.S. EPA's written notification to the City stating that Government Plaintiffs have invoked formal dispute resolution.

103. Within ten (10) calendar days of the receipt of notice of dispute pursuant to Paragraph 101, the Party who gave the notice shall send on the other Party to this Decree a written

Consent Decree - Page 57 Northside Landfill

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

statement of the issues in dispute; the relevant facts upon which the dispute is based, and factual data, analysis, or opinion supporting its position; and all supporting documentation on which such Party relies (hereinafter the "Statement of Position"). Opposing Parties shall send their Statements of Position, including supporting documentation, no later than ten (10) calendar days after receipt of the complaining Party's Statement of Position. In the event that these ten-day time periods for exchange of Statements of Position may cause a delay in the Work, they shall be shortened in accordance with written notice by U.S. EPA; provided, that in all cases the number of days allowed to prepared Statements of Position shall be the same for the Party who gave notice and the Opposing Party.

104. An administrative record of any dispute under this Section shall be maintained by U.S. EPA, except for disputes over response costs that arise between Ecology and the City pursuant to Paragraph 107 where Ecology shall maintain the administrative record. The 107 record shall include the written notification of such dispute and the Statements of Positions created pursuant to Paragraph 103. The record shall be available for review by all Settling Parties.

105. For those disputes involving U.S. EPA and the City, the Director of the Hazardous Waste Division, Region 10, shall review the administrative record and issue a final decision and order resolving the dispute.

Consent Decree - Page 58 Northside Landfill

Paragraph 105 shall be binding, unless a Notice of Judicial Appeal is filed by the City with this Court within ten (10) calendar days of receipt of U.S. EPA's decision and order. In any event, judicial review will be conducted on the administrative record, using the standard set forth in 42 U.S.C. § 9613(j)(2). The City shall bear the burden of proof for demonstrating that the decision is arbitrary and capricious or otherwise not in accordance with law. The filing of a judicial appeal shall not stay the City's obligation to pay stipulated penalties pursuant to Section XX. After the date of termination of this Consent Decree specified in Section XXVII hereof, judicial review will be available only by instituting new action(s) to the extent permitted by law.

107. Any dispute arising under Paragraph 83 of this Consent Decree between Ecology and the City involving Future and Oversight Response Costs shall be resolved in accordance with this Paragraph.

- A. The City bears the burden of proving that an accounting error has been made or that costs incurred are inconsistent with the NCP.
- B. An administrative record of the dispute under this Paragraph shall be maintained by Ecology. The record shall include the written notification of such dispute filed by the City with the Ecology RPM and the summary statement of Future and

Oversight Response Costs submitted to the City by Ecology. The record shall be available for review by all parties.

- c. To initiate dispute resolution, the City shall file a written request for dispute resolution with the Ecology RPM. Such notice shall specifically identify the contested costs and provide a detailed explanation of the basis for the objection. Informal negotiations between the City and Ecology may last for a period of up to fourteen (14) calendar days from the date that written notice of the existence of the dispute is first given.
- D. If the dispute is not resolved by informal negotiations, then Ecology shall review the administrative record and issue a final decision and order resolving the dispute.
- E. Any decision by Ecology shall be binding, unless a notice of judicial appeal is filed by the City with this Court within ten (10) calendar days of receipt of Ecology's decision. In any event, judicial review will be conducted on the administrative record. The City shall bear the burden of proof for demonstrating that the decision by the Ecology Program Manager is arbitrary and capricious or otherwise not in accordance with the law. The filing of a judicial appeal shall not stay the City's obligation to pay stipulated penalties pursuant to Section XX. After the date of termination of this Consent Decree specified in Section XXVII hereof, judicial review will be available only by instituting new action(s) to the extent permitted by law.

Consent Decree - Page 60 Northside Landfill

2.3

Consent Decree - Page 61 Northside Landfill

Section shall not extend or postpone the City's obligations under this Consent Decree with respect to the disputed issue unless and until U.S. EPA, after consultation with Ecology and in accordance with Section XXIX [modification], finds, or the Court orders, otherwise.

109. In no event will the performance standards for the Work or the ROD be subject to dispute resolution.

XX.

STIPULATED PENALTIES

referenced in Section XIX, the City shall pay stipulated penalties in the amounts set forth in Paragraph 111 for each violation of the requirements of this Consent Decree or of the RD/RA Work Plans approved pursuant to this Consent Decree, unless U.S. EPA determines that such failure is excused under Section XVIII ("Force Majeure"). Any modifications of the time for performance shall be mutually agreed to in writing pursuant to Section XXIX [Modifications].

111. The following stipulated penalties shall be payable per violation per day for the following violations:

A. If the City fails to submit any document required pursuant to and within the specified time schedules in and approved under this Consent Decree; fails to resubmit an adequate document pursuant to Paragraph 35.F by not incorporating

requirements of this Consent Decree, any Remedial Design/Remedial Action Work Plan as defined in Paragraph 24.X, or state or federal law; fails to submit reports under Section XI; fails to establish and maintain financial assurance under Section XIII; fails to pay costs under Section XVI; or, fails to establish and maintain records under Section XXV:

Period of Failure to Comply	Penalty per Violation per Day
1st through 14th day	\$ 500
15th through 30th day	\$1,000
31st day and beyond	\$2,500

B. If the City fails to implement the SOW or an approved plan, except for submittal of the documents and reports referenced in subparagraph A., fails to hire qualified personnel under Section VI; fails to provide access or conduct sampling activities in accordance with Sections IX, X or XXIV respectively; or otherwise fails to take some action specified by the ROD or this Consent Decree:

Period of Failure to Comply	Penalty per Violation per Day
1st through 14th day	\$1,000
15th through 30th day	\$2,000
31st day and beyond	\$5,000

day that performance is due or noncompliance occurs, regardless of whether U.S. EPA has notified the City of a violation, and shall continue to accrue through the final day of correction of

1.2

1.8

Consent Decree - Page 63 Northside Landfill

the noncompliance. Nothing herein shall prevent the simultaneous accrual of separate penalties for separate violations of this Consent Decree.

113. Following the determination by U.S. EPA that the City has failed to comply with any requirement of this Consent Decree, U.S. EPA shall give the City written notification of the same and describe the noncompliance. This notice shall also indicate the amount of penalties currently due, and the rate of accrual for continuous violations.

shall be payable within thirty (30) calendar days of receipt by the City of written notification of noncompliance, unless the City invokes the dispute resolution provisions referenced in Section XIX. Unless the City continually pays the full penalty assessed into an escrow account pending dispute resolution, interest shall begin to accrue on the unpaid balance at the end of the thirty-day period, at the rate established by the Department of the Treasury under 31 U.S.C. § 3717. Unless the City continually pays the full penalty assessed into an escrow account pending dispute resolution, a handling charge shall be assessed at the end of each thirty-day late period, and a six (6) percent per annum penalty charge shall be assessed if the penalty is not paid within ninety (90) days after it is due.

115. Neither the filing of a petition to resolve a dispute nor the payment of penalties shall alter in any way the

City's obligation to fully perform the requirements of this Consent Decree.

116. The City may dispute U.S. EPA's right to the stated amount of penalties by invoking the dispute resolution procedures under Section XIX. Penalties shall accrue but need not be paid to U.S. EPA during the dispute resolution period. Ιf the District Court becomes involved in the resolution of the dispute, the period of dispute shall end upon the rendering of a decision by the District Court regardless of whether any party appeals such decision. If the City does not prevail upon resolution, the United States has the right to collect all penalties which accrue prior to and during the period of dispute. In the event of an appeal, such penalties shall be placed into an escrow account (or remain in such account, pursuant to Paragraph 104) until a decision has been rendered by the final court of appeal. If the City prevails upon resolution, no penalties shall be payable.

117. No penalties shall accrue for violations of this Consent Decree caused by events determined by U.S. EPA to be beyond the control of the City as identified in Section XVIII ("Force Majeure"). The City has the burden of proving force majeure or compliance with this Consent Decree.

paid by certified check made payable to "U.S. EPA Hazardous Substances Superfund" and shall be mailed to U.S. EPA Superfund, P.O. Box 371003M, Pittsburgh, Pennsylvania, 15251. Copies of the

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Consent Decree - Page 64 Northside Landfill

Consent Decree - Page 65 Northside Landfill

check and transmittal letters shall be mailed to the U.S. EPA RPM.

- 119. No payments made under this Section shall be tax deductible.
- 120. This Section shall remain in full force and effect for the term of this Consent Decree.
- the United States may institute proceedings under this Consent Decree to enforce the stipulated penalties provisions of this Consent Decree. Notwithstanding the stipulated penalties provisions of this Section, the United States may elect to, under this Consent Decree, assess civil penalties and/or bring an action in U.S. District Court pursuant to Section 109 of CERCLA. If the United States prevails in any such proceedings, it may recover costs from the City.
- preclude Government Plaintiffs from electing to pursue any other remedy or sanction to enforce this Consent Decree, including seeking additional penalties for civil or criminal contempt proceedings, and nothing shall preclude Government Plaintiffs from seeking statutory penalties against the City for violations of any statutory or regulatory requirements.

XXI.

COVENANTS NOT TO SUE BY PLAINTIFF

1 2 pe 3 te 4 sr 5 cc 6 en 7 br 8 tr 9 Ur 10 of 11 Se 12 21 13 Cl 14 Er 15 De 16 cc
In consideration of actions that will be 123. performed and payments that will be made by the City under the terms of this Consent Decree, and except as otherwise specifically provided in this Decree, Government Plaintiffs covenant not to sue the City or its officers, directors, employees, or agents for Covered Matters. With respect to suits brought by Government Plaintiffs, Covered Matters shall include the civil claims with respect to the Site asserted by Plaintiff United States on behalf of U.S. EPA, under Sections 106 and 107 of CERCLA, 42 U.S.C. §§ 9606 and 9607, and by Ecology under Section 107 of CERCLA, in the Complaint filed herein. The July 23, 1990 letter from Carol L. Fleskes, Manager, Ecology's Toxics Cleanup Program, to Irving Reed, Manager, City of Spokane Engineering Services, is hereby incorporated into this Consent Decree as Appendix 8. With respect to future liability, this covenant not to sue shall take effect upon certification by Government Plaintiffs of the completion of the Remedial Action concerning the Site, pursuant to Section XXVII of this Consent

124. "Covered Matters" does not include:

- A. Liability arising from hazardous substances removed from the Site;
- B. Natural resource damages;
- c. Criminal liability;
- D. Claims based on a failure by the City to meet the requirements of this Consent Decree;

27

17

18

19

20

21

22

23

24

25

26

Decree.

Consent Decree - Page 66 Northside Landfill

- E. Liability for violations of Federal and State law which occur during implementation of the remedial action;
- F. Any matters for which the United States or Ecology is owed indemnification under Section XVII hereof;
- G. Liability for costs incurred by the United States or Ecology arising from the past, present, or future disposal of hazardous substances outside of this Site;
- H. Liability arising from continued disposal of hazardous or solid waste at the Site.
- 125. Additionally and specifically for Ecology,
 Covered Matters" does not include the discovery of factors not
 known at the time of entry of the Consent Decree which present a
 previously unknown threat to human health and the environment.
 Ecology
- 126. By signing this Decree, the City resolves its liability to the United States under CERCLA Section 122 for the matters addressed in the settlement.

XXII.

RESERVATION OF RIGHTS

127. Notwithstanding any other provision in this
Consent Decree, the United States reserves the right to institute
proceedings in this action or in a new action or to issue an

Consent Decree - Page 67 Northside Landfill

order seeking to compel the City to perform any additional response work at the Site or necessitated by a release from the Site, and the United States reserves the right to institute proceedings in this action or in a new action seeking to reimburse the United States for its Response Costs relating to the Site, if:

- A. for proceedings prior to certification of completion of the Remedial Action concerning the Site;
 - 1) conditions at the Site, previously unknown to the Government Plaintiffs, are discovered after the entry of this Consent Decree, or
 - (2) information is received, in whole or in part, after the entry of this Consent Decree,

and these previously unknown conditions or this information indicates that the Remedial Action is not protective of human health and the environment, or;

- B. for proceedings subsequent to the certification of completion of the Remedial Action concerning the Site;
 - (1) conditions at the Site, previously
 unknown to the United States, are
 discovered after the certification of
 completion by U.S. EPA, or

Consent Decree - Page 69

Northside Landfill

(2) information is received, in whole or in part, after the certification of completion,

and these previously unknown conditions or this information indicates that the Remedial Action is not protective of human health and the environment.

Consent Decree, the covenant not to sue in Section XXI shall not relieve the City of its obligation to meet and maintain compliance with the requirements set forth in this Consent Decree, including the conditions in the ROD, which are incorporated herein. The United States reserves its right to take response actions at the Site in the event of a breach of the terms of this Consent Decree and to seek recovery of costs incurred after entry of the Consent Decree to the extent authorized by CERCLA: (1) resulting from such a breach; (2) relating to any portion of the Work funded or performed by the United States; or (3) incurred by the United States as a result of having to seek judicial assistance to remedy conditions at or adjacent to the Site.

or be construed as a release or a covenant not to sue regarding any claim or cause of action against any person, firm, trust, joint venture, partnership, corporation, or other entity not a signatory to this Consent Decree for any liability it may have arising out of or relating to the Site. The Settling Parties

expressly reserve the right to sue any person other than the Settling Parties in connection with the Site.

primarily for the purpose of technical support and review of investigative and remedial action undertaken at the Site.

Ecology acknowledges the goal of complete and efficient remedial action at the Site and cooperation with EPA and the City.

Pursuant to § 114(a) of CERCLA, 42 U.S.C. § 9614(a), and the provisions of this Consent Decree, Ecology reserves all rights, powers and remedies now or hereafter existing at law or in equity or by statute or otherwise regarding the imposition of any additional liability or requirements with respect to the release of hazardous substances at the Site, except as provided in the covenants not to sue in Section XXI.

Consent Decree - Page 70 Northside Landfill XXIII.

COVENANTS BY THE CITY

hereby covenants not to sue Government Plaintiffs for any claims related to or arising from conditions at the Site, the Work or this Consent Decree, including any direct or indirect claim for reimbursement from the Hazardous Substances Superfund established pursuant to Section 221 of CERCLA, 42 U.S.C. § 9621. Nothing in this Consent Decree shall be deemed to constitute preauthorization of a claim within the meaning of Section 111 of CERCLA, 42 U.S.C. § 9611, or 40 C.F.R. Part 300.

.

_ _

ACCESS TO INFORMATION

upon request all documents and information within its possession and/or control or that of its contractors or agents relating to activities at the Site or to the implementation of this Consent Decree, including sampling, analysis, chain-of-custody records, manifests, trucking logs, receipts, reports, sample traffic routing, correspondence, or other documents or information related to remedial activities. The City shall also make available to U.S. EPA or Ecology for purposes of investigation, information gathering, or testimony, its employees, agents, or representatives with knowledge of relevant facts concerning the performance of the Work.

claims covering part or all of the documents or information submitted to the United States under this Consent Decree to the extent permitted by and in accordance with Section 104(e)(7) of CERCLA, 42 U.S.C. § 9604(e)(7), and 40 C.F.R. § 2.203(b). Documents or information determined to be confidential by U.S. EPA will be afforded the protection specified in 40 C.F.R. Part 2, Subpart B. If no claim of confidentiality accompanies specific documents or information when they are submitted to U.S. EPA, or if U.S. EPA has notified the City that the documents or information are not confidential under the standards of Section

Consent Decree - Page 71 Northside Landfill

No claim of confidentiality shall be made with respect to any sampling or analytical data or any other documents or information evidencing conditions at or around the Site.

The Settling Parties waive any objection to the admissibility in evidence (without waiving any objection as to weight) of the results of any analyses of sampling conducted by or for them at the Site or of other data gathered pursuant to this Consent Decree that has been verified by the quality assurance/quality control procedures established pursuant to Section IX.

Information acquired or generated by the City in performance of the Work that is subject to the provisions of Section 104(e)(7)(F) of CERCLA, 42 U.S.C. § 9604(e)(7)(F), shall not be claimed as confidential by the City.

XXV.

RETENTION OF RECORDS

Until ten (10) years after U.S. EPA certification of completion of the Work, the City shall preserve and retain all records and documents now in its possession or control that relate in any manner to the Site in any form authorized by State After this document retention period, the City shall notify the United States and the State at least ninety (90) calendar days prior to the destruction of any such records or documents,

Consent Decree - Page 72 Northside Landfill

27

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

13

19

20

21

22

23

24

25

26

28 l

and, at any time upon request by the United States or the State of Washington, the City shall provide copies of the records or documents to U.S. EPA or the State of Washington.

Until certification of completion of the work and termination of this Consent Decree, the City shall preserve, and shall instruct its contractors and agents to preserve, all documents, records, and information of whatever kind, nature, or description relating to the performance of the Work. certification of completion of the Work, the City shall deliver copies of all such documents, records, and information to U.S. EPA. U.S. EPA has discretion to, after consultation with Ecology, waive this requirement in whole or in part.

XXVI.

NOTICES AND SUBMISSIONS

Whenever, under the terms of this Consent Decree, written notice is required to be given or a report or other document is required to be sent by one Party to another, or service of any papers or process is necessitated by the dispute resolution provision of Paragraph XIX herein, it shall be directed to the individuals and the addresses specified below, unless those individuals or their successors give notice of a change to the other Parties in writing. Written notice as specified herein shall constitute complete satisfaction of any written notice requirement of the Consent Decree with respect to the United States, U.S. EPA, Ecology, and the City, respectively.

Consent Decree - Page 73 Northside Landfill

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

```
As to the United States:
1
   Chief, Environmental Enforcement Section
2
   Land and Natural Resources Division
   Department of Justice
3
   10th & Pennsylvania Avenue, N.W.
   Washington, D.C. 20530
4
        Re: DOJ # 90-11-2-545
5
   As to U.S. EPA
6
   Remedial Project Manager:
   Northside Landfill
   HW-113
8
   U.S. Environmental Protection Agency,
   Region 10
   1200 6th Avenue
   Seattle, Washington 98101
10
   As to the State:
11 |
12
   Northside Landfill Project Manager
   Department of Ecology
13
    PV-11
   Olympia, Washington 98504
   As to the City:
   Director, Environmental Programs
    City of Spokane
    Skywalk Level, Municipal Building
17
    W. 808 Spokane Falls Blvd.
    Spokane, Washington 99201-3334
18
19
   and
20
   City Attorney
    City of Spokane
    Fifth Floor, City Hall
21
    W. 808 Spokane Falls Blvd.
    Spokane, Washington 99201
22
23
24
25
26
27
```

Consent Decree - Page 74

Northside Landfill

28 II

Consent Decree - Page 75 Northside Landfill

EFFECTIVE AND TERMINATION DATES

140. The effective date of this Consent Decree shall be the date upon which this Consent Decree is entered by this Court.

141. Certification of Completion of Remedial Action

A. Application

When the City determines that it has completed the Work, it shall submit to Government Plaintiffs a Notice of Completion and a final report as required by the RD/RA Work Plan. The final report must summarize the Work performed, any modification to the RD/RA Work Plan, and the performance standards achieved. The summary shall include or reference any supporting documentation.

B. <u>Certification</u>

Upon receipt of the Notice of Completion of Remedial Action, U.S. EPA and Ecology shall review the accompanying report and any other supporting documentation of the remedial actions taken. Prior to the issuance of a Certification of Completion, U.S. EPA shall undertake a review of the Remedial Action under Sections VII and VIII of this Consent Decree. U.S. EPA shall issue a Certification of Completion for purposes of this Consent Decree, including but not limited to Section 122(f)(3) of CERCLA, 42 U.S.C. § 9622(f)(3), within sixty (60) days of receipt of the Notice of Completion by the City if U.S. EPA determines, after

consultation with Ecology, that: (1) the City has satisfactorily completed the Work and has achieved standards of performance required under this Consent Decree; (2) no additional Work under Section VIII is necessary; (3) all Response Costs and stipulated penalties required to be paid under this Consent Decree have been paid in full by the City; and (4) the terms of this Consent Decree have been complied with.

Completion should not be issued or requires more time for review before making a determination, U.S. EPA shall, within sixty (60) days of receipt of the Notice of Completion by the City, issue a written statement of reasons supporting such determination, and shall specify the actions necessary for issuance of a Certificate of Completion; or, alternatively, shall issue a written statement explaining why the agency needs additional time for review before making a determination. A determination by U.S. EPA not to issue a Certificate of Completion shall be subject to the dispute resolution procedures in Section XIX.

143. Termination

Upon the issuance and filing of the Certification of Completion, pursuant to Paragraph 140, and a showing that the other terms of this Consent Decree (other than the post-termination obligations referred to below) including payment of all costs and stipulated penalties due hereunder, have been complied with, this Consent Decree shall be terminated upon

1.4

20

19

21

23

2425

26

27

Consent Decree - Page 77 Northside Landfill

motion of the City, provided that the City gives at least ninety (90) days written notice to the United States and Ecology of its intent to file such motion; the United States, with Ecology's concurrence; or a joint motion of the United States (with Ecology's concurrence) and the City, and order of this Court. However, the following obligations of the City shall survive the termination of this Consent Decree and shall be enforceable by the Settling Parties by re-institution of this action or by institution of a new action by the United States or Ecology: 1) the City's obligations to finance and perform required maintenance and other routine maintenance that would normally be performed by a property owner (such as patching of pavement, and caring for vegetation); the City's obligation to continually monitor groundwaters and surface waters at the Site as set forth in the SOW and Schedule of Deliverables; the City's obligations concerning conveyance of the Site and institutional controls pursuant to Paragraph 29; the City's obligation to continually comply with state Minimum Functional Standards; and the City's obligations concerning access authorities pursuant to Section X.

XXVIII.

RETENTION OF JURISDICTION

144. This Court will retain jurisdiction for the purpose of enabling any of the Settling Parties to apply to the Court at any time for such further order, direction, and relief as may be necessary or appropriate for the construction or

1

2

5

6

7 8

9

10 11

12

13

14 15

16

17

18

19

20

21

22

23

24

25

26

27

modification of this Consent Decree, or to effectuate or enforce compliance with its terms, or to resolve disputes in accordance with Section XIX hereof.

XXIX.

MODIFICATION

No material modification shall be made to this 145. Consent Decree without written notification to and written approval of the Settling Parties and the Court. The notification required by this Section shall set forth the nature of and reasons for the requested modification. No oral modification of Modifications that do this Consent Decree shall be effective. not materially alter the requirements of this Consent Decree may be made upon the written consent of all Parties, which consent shall be filed with this Court. U.S. EPA may make minor field deviations pursuant to Paragraph 63 of this Consent Decree. Nothing in this Paragraph shall be deemed to alter the Court's power to supervise or modify this Consent Decree.

XXX.

CONSISTENCY WITH THE NATIONAL OIL AND HAZARDOUS

POLLUTION CONTINGENCY PLAN

The Government Plaintiffs and the City agree that 146. if the Government Plaintiffs determine that the Work is properly performed as set forth in Sections V and VI herein, then the Work is consistent with the provisions of the NCP pursuant to 42 U.S.C. § 9605.

Consent Decree - Page 79 Northside Landfill

XXXI.

COMPLIANCE WITH LAWS

147. Subject to the limitations of Paragraph 28 of this Section, all actions carried out by the Settling Parties pursuant to this Consent Decree shall be done in accordance with all applicable federal and state statutes, rules, regulations, and ordinances.

XXXII.

COMMUNITY RELATIONS

- relations. EPA shall be the lead agency for community relations. EPA shall consult with Ecology and the City in the preparation of draft and final fact sheets, press releases and public notices and shall accommodate, where possible, Ecology's and the City's concerns prior to release of such information. In the event of disagreement over the contents of any document prepared for purposes of community relations, or any other decision pertaining to community relations, EPA's determination shall be final and not subject to dispute resolution pursuant to Section XIX.
- 149. The City shall cooperate with Government
 Plaintiffs by assisting in the coordination and implementation of
 community relations for the Site. Nothing provided in this
 Section shall prevent the City from developing or conducting its

own community relations program, consistent with this Consent Decree, and the Scope of Work.

3

1

2

4

5

6

7

8

1.0

11

12

13

14 15

16

17

18

19

20

21

22

2324

25

26

27

Consent Decree - Page 80
Northside Landfill

XXXIII.

LODGING AND OPPORTUNITY FOR PUBLIC COMMENT

This Consent Decree shall be lodged with the Court for a period of not less than thirty (30) days for public notice and comment in accordance with Section 122(d)(2) of CERCLA, 42 U.S.C. § 9622(d)(2), and 28 C.F.R. § 50.7. Government Plaintiffs will provide persons who are not parties to the proposed settlement with the opportunity to file written comments during at least a thirty (30) calendar day period following such notice. The Government Plaintiffs will file with the court a copy of any comments received and the responses of the Government Plaintiffs to such comments. After the closing of the public comment period, the Government Plaintiffs reserve the right to withdraw or withhold their consent if the comments regarding the Consent Decree disclose facts or considerations which indicate that the Consent Decree is inappropriate, improper, or inadequate. The City consents to the entry of this Consent Decree without further notice.

7 8

9

10

11 12

13

14

15

16

17

18 1.9

20

21

22

23

24

25

26

27

SEVERABILITY

If any provision of this Consent Decree is ruled 151. invalid, illegal or unconstitutional, the remainder of the Consent Decree shall not be affected by such ruling.

XXXV.

SIGNATORIES

- Each undersigned representative of a Party to 152. this Consent Decree certifies that he or she is fully authorized to enter into the terms and conditions of this Consent Decree and to execute and legally bind such party to this document.
- The City shall identify, on the attached 153. signature page, the name and address of an agent who is authorized to accept service of process by mail on behalf of that Party with respect to all matters arising under or relating to this Consent Decree. The City hereby agrees to accept service in that manner and to waive the formal service requirements set forth in Rule 4 of the Federal Rules of Civil Procedure, including service of a summons, and any applicable local rules of this Court.

so ordered this 23

DAY OF

District Judge

United States

Consent Decree - Page 81 Northside Landfill

			· ·
			:
			,
			; ; ;
			:
•			
			1
			ALTERNATION OF THE PROPERTY OF
		•	I I
			1
			1

The parties whose signatures appear below hereby consent to the terms of this Consent Decree. The consent of the United States is subject to the public notice and comment requirements of 28 C.F.R. § 50.7 and 42 U.S.C. § 9622.

ا ا د	
6	FOR THE UNITED STATES OF AMERICA
7	
8	U.S. DEPARTMENT OF JUSTICE Date: 10.27.50 By: Chewart
9	Date: 10.27.50 By: /Culture 750 Control By: RICHARD B. STEWART
10	Attorney General
11	Environment and Natural Resources Division
12	U.S. Department of Justice Washington, D.C. 20530
13	
14	Date: 10/30/90 By: 1 Ama Wiek
15	DONNA DUER Fruironmental Enforcement Section
16	Environment and Natural Resources Division
17	U.S. Department of Justice Washington, D.C. 20530
18	
19	UNITED STATES ATTORNEY
20	JOHN E. LAMP
21	U.S. Attorney Eastern District of Washington
22	Date: 10-31-90 By: 1000 By: 10
23	Assistant U.S. Attorney
24	P.O. Box 1494
25	
26	

Consent Decree - Page 82 28 Northside Landfill

1	U.S. ENVIRONMENTAL PROTE	CTION AGENCY
2	Date:	By: Authority Delegated to Regional Administrator
3		JAMES M. STROCK Assistant Administrator for Office of Enforcement
4		U.S. Environmental Protection
5		Agency 401 M Street, S.W. Washington, D.C. 20460
6		1.000
7	Date: 10 -9-90	By: Illa Jones
8		GERALD A. EMISON Acting Regional Administrator U.S. Environmental Protection
		Agency, Region 10 1200 Sixth Avenue
10		Seattle, Washington 98101
11		
12	Date: Aplenter 25, 1490	By: Theren & Haces
13	Date. Notes	SHARON I. HAENSLY Assistant Regional Counsel
14		U.S. Environmental Protection Agency, Region 10
15		1200 Sixth Avenue
16		Seattle, Washington 98101
17		
18	STATE OF WASHINGTON	
19	Date: 100 . 5, 1990	By: Carol L. Flashes
20		CAROL L. FLESKES Hazardous Waste Investigations
21		and Cleanup Program Manager, Department of Ecology
22		Olympia, Washington 98504
23		1
24	Date: <u>August 29, 1990</u>	By: July Whillips
25		Assistant Attorney General State of Washington
26		Olympia, Washington 98504
27		0.2
28	Consent Decree - Page Northside Landfill	0)

- 1.		
1	CITY OF SPOKANE	By: Jeny LN mak
2	Date: August 17, 1990	MEDDY NOVAK
3	V	City Manager and Agent for Service of Process
4		City of Spokane City Hall, Fifth Floor
5		w. 808 Spokane Falls Boulevard Spokane, Washington 99201
6)
7	1 117 600	tand (Allan
8	Date: August 17, 490	JAMES C. SLOANE City Attorney
9		city of Spokane
10		City Hall, Fifth Floor W. 808 Spokane Falls Boulevard
11		Spokane, Washington 99201
12		
13	Date: August 27 1940	IRVING REED
		Manager Engineering Services City of Spokane
14		Skywalk Level, Municipal Building Spokane, Washington, 99201-3334
15		· · · · · · · · · · · · · · · · · · ·
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27	D	2.1
2.8	Consent Decree - Page Northside Landfill	