UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

IN THE MATTER OF:

BPA Superfund Site Decatur, Morgan County, Alabama

Respondents

As Listed in Appendix A

ADMINISTRATIVE SETTLEMENT AGREEMENT AND ORDER ON CONSENT FOR REMOVAL ACTION

U.S. EPA Region 4 CERCLA Docket No. 04-2010-3759

Proceeding Under Sections 104, 106(a), 107 and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act, as amended, 42 U.S.C. §§ 9604, 9606(a), 9607 and 9622

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I. JURISDICTION AND GENERAL PROVISIONS

- 1. This Administrative Settlement Agreement and Order on Consent ("Settlement Agreement") is entered into voluntarily by the United States Environmental Protection Agency ("EPA") and the parties hereinafter identified in Appendix A ("Respondents"). This Settlement Agreement provides for the performance of a removal action by Respondents and the reimbursement of Future Response Costs incurred by the United States at or in connection with the Biological Processors of Alabama ("BPA") Superfund Site ("Site") generally located at 611 Finley Island Road in Decatur, Morgan County, Alabama.
- 2. This Settlement Agreement is issued under the authority vested in the President of the United States by Sections 104, 106(a), 107 and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, 42 U.S.C. §§ 9604, 9606(a), 9607 and 9622, as amended ("CERCLA").
- 3. EPA has notified the State of Alabama ("State") of this action pursuant to Section 106(a) of CERCLA, 42 U.S.C. § 9606(a). EPA and Respondents recognize that this Settlement Agreement has been negotiated in good faith and that the actions undertaken by Respondents in accordance with this Settlement Agreement do not constitute an admission of any fact or liability. Respondents do not admit, and retain the right to controvert in any subsequent proceedings other than proceedings to implement or enforce this Settlement Agreement, the validity of the findings of facts, conclusions of law, and determinations in Sections IV and V of this Settlement Agreement. Respondents agree to comply with and be bound by the terms of this Settlement Agreement and further agree that they will not contest the basis or validity of this Settlement Agreement or its terms.

II. PARTIES BOUND

- 4. This Settlement Agreement applies to and is binding upon EPA and upon Respondents and their successors and assigns. Any change in ownership or corporate status of any Respondent including, but not limited to, any transfer of assets or real or personal property shall not alter such Respondent's responsibilities under this Settlement Agreement.
- 5. Respondents, without any admission of liability, agree for purposes of this Settlement Agreement, to be jointly and severally liable for carrying out all activities required by this Settlement Agreement. In the event of the insolvency or other failure of any one or more Respondents to implement the requirements of this Settlement Agreement, the remaining Respondents shall complete all such requirements.
- 6. Respondents shall ensure that their contractors, subcontractors, and representatives receive a copy of this Settlement Agreement and comply with this Settlement Agreement. Respondents shall be responsible for any noncompliance with this Settlement Agreement.

III. DEFINITIONS

- 7. Unless otherwise expressly provided in this Settlement Agreement, terms used in this Settlement Agreement which are defined in CERCLA or in regulations promulgated under CERCLA shall have the meaning assigned to them in CERCLA or in such regulations. Whenever terms listed below are used in this Settlement Agreement or in the appendices attached hereto and incorporated hereunder, the following definitions shall apply:
- a. "ADEM" shall mean the Alabama Department of Environmental Management and any successor departments or agencies of the State.
- b. "CERCLA" shall mean the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. §§ 9601, et seq.
- c. "Day" or "day" shall mean a calendar day. In computing any period of time under this Settlement Agreement, where the last day would fall on a Saturday, Sunday, or Federal holiday, the period shall run until the close of business of the next working day.
- d. "Effective Date" shall be the effective date of this Settlement Agreement as provided in Section XXXII.
- e. "EPA" shall mean the United States Environmental Protection Agency and any successor departments or agencies of the United States.
- f. "Future Response Costs" shall mean all costs, including, but not limited to, direct and indirect costs, that the United States incurs, beginning on the Effective Date, in reviewing or developing plans, reports and other items pursuant to this Settlement Agreement, verifying the Work, or otherwise implementing, overseeing, or enforcing this Settlement Agreement, including but not limited to, payroll costs, contractor costs, travel costs, laboratory costs, the costs incurred pursuant to Paragraph 23 (costs and attorneys' fees and any monies paid to secure access, including the amount of just compensation), Paragraph 33 (emergency response) and Paragraph 58 (work takeover).
- g. "Interest" shall mean interest at the rate specified for interest on investments of the EPA Hazardous Substance Superfund established by 26 U.S.C. § 9507, compounded annually on October 1 of each year, in accordance with 42 U.S.C. § 9607(a). The applicable rate of interest shall be the rate in effect at the time the interest accrues. The rate of interest is subject to change on October 1 of each year.
- h. "National Contingency Plan" or "NCP" shall mean the National Oil and Hazardous Substances Pollution Contingency Plan promulgated pursuant to Section 105 of CERCLA, 42 U.S.C. § 9605, codified at 40 C.F.R. Part 300, and any amendments thereto.

- i. "Paragraph" shall mean a portion of this Settlement Agreement identified by an Arabic numeral.
 - j. "Parties" shall mean EPA and Respondents.
- k. "RCRA" shall mean the Solid Waste Disposal Act, as amended, 42 U.S.C. §§ 6901, et seq. (also known as the Resource Conservation and Recovery Act).
- 1. "Respondents" shall mean those parties identified in Appendix A of this Settlement Agreement.
- m. "Section" shall mean a portion of this Settlement Agreement identified by a Roman numeral.
- n. "Settlement Agreement" shall mean this Administrative Settlement Agreement and Order on Consent and all appendices attached hereto (listed in Section XXXI). In the event of conflict between this Settlement Agreement and any appendix, this Settlement Agreement shall control.
- o. "Site" shall mean the BPA Superfund Site, encompassing approximately 9.77 acres, located at 611 Finley Island Road in Decatur, Morgan County, Alabama, and the areal extent of contamination.
 - p. "State" shall mean the State of Alabama.
- q. "Waste Material" shall mean 1) any "hazardous substance" under Section 101(14) of CERCLA, 42 U.S.C. § 9601(14); 2) any pollutant or contaminant under Section 101(33) of CERCLA, 42 U.S.C. § 9601(33); and 3) any "solid waste" under Section 1004(27) of RCRA, 42 U.S.C. § 6903(27).
- r. "Work" shall mean all activities Respondents are required to perform under this Settlement Agreement.

IV. EPA's FINDINGS OF FACT

- 8. The following are EPA's Findings of Fact:
- a. Biological Processors of Alabama, Inc., was the owner of the wastewater pretreatment facility and operated the facility doing business as BPA. BPA owned both the property on which the facility was located and the facility itself (hereinafter BPA facility), during which time there was a release or threatened release of hazardous substances from said facility, causing the incurrence of the response costs.

- b. Respondents: (1) arranged for disposal or treatment or arranged with a transporter for transport for disposal or treatment of hazardous substances at the facility; and/or (2) accepted hazardous substances for transport to the Site, which they selected; and from which there was a release or threatened release of hazardous substances, which are at issue in this AOC.
- c. The BPA facility is located at 611 Finley Island Drive in Decatur, Morgan County, Alabama. It is a centralized waste treatment facility that collected, treated, and discharged wastes to the City of Decatur, Alabama's wastewater treatment plant (Decatur Utilities WWTP). The BPA facility is located in an industrial and commercial area and is fenced. The Site drains to the east, where storm water enters a roadside ditch.
- d. The BPA facility began operating a wastewater pretreatment operation on or about September 2004. The BPA facility suspended operations of the plant on or about October 2008.
- e. EPA first was notified of the release from the BPA facility on January 16, 2009, when ADEM notified the EPA via a National Response Center report about an ongoing spill at a former wastewater treatment facility. Subsequent communications between EPA and ADEM indicated that ADEM discovered that the BPA facility ceased operating and observed that tanks and pits on-Site were overflowing.
- f. On January 20, 2009, EPA and ADEM staff investigated the BPA facility. During the investigation, it was discovered that a gap in the perimeter fence allowed for a potential trespasser to easily access the property. In addition, the On-Scene Coordinator ("OSC") noted the presence of multiple open vertical tanks with minimal freeboard, soil stains adjacent to secondary containment areas that may have resulted from a leak, and containers with labels indicating the presence of caustic materials.
- g. On January 22, 2009, EPA investigated the BPA facility and observed numerous large above-ground storage tanks ("ASTs") containing a dark, oily liquid that were nearly overtopping, a tanker truck dripping an unknown liquid from a line cap, a dark stain leading off-Site originating from the point where the dripping liquid contacted the soils, a waste pit that was overtopping, oily liquids and sludges around the pit and inside and outside of AST containment areas, numerous drums and totes containing corrosive liquids and unknown waste liquids, and the presence of a variety of lab-sized chemicals.
- h. On January 22, 2009, EPA initiated an emergency action at the Site under its delegated programmatic and procurement authority.
- i. On January 23, 2009, EPA and its contractors completed an initial inventory of the tanks, totes, and drums, and EPA's contractor pumped down two (2) ASTs that were near overtopping. EPA collected samples from tanks, drums and tankers

to characterize on-Site waste. At the request of BPA, representatives from another company arrived and pumped down the on-Site pit.

j. Hazardous substances, including phosphoric acid, hydrochloric acid, and sodium hydroxide are stored on-Site.

V. EPA'S CONCLUSIONS OF LAW AND DETERMINATIONS

- 9. Based on the Findings of Fact set forth above, and the Administrative Record supporting this removal action, EPA has determined that:
- a. The BPA Superfund Site is a "facility" as defined by Section 101(9) of CERCLA, 42 U.S.C. § 9601(9).
- b. The contamination found at the Site, as identified in the Findings of Fact above, includes "hazardous substances" as defined by Section 101(14) of CERCLA, 42 U.S.C. § 9601(14).
- c. Respondents are "persons" as defined by Section 101(21) of CERCLA, 42 U.S.C. § 9601(21).
- d. Respondents are responsible parties under Section 107(a) of CERCLA, 42 U.S.C. § 9607(a), and are jointly and severally liable for performance of the Work and for Future Response Costs incurred and to be incurred at the Site.
- e. Biological Processors of Alabama, Inc. was the owner and operator of the facility at the time of disposal of hazardous substances at the facility, as defined by Section 101(20) of CERCLA, 42 U.S.C. § 9601(20), and within the meaning of Section 107(a)(2) of CERCLA, 42 U.S.C. § 9607(a)(2). Respondents arranged for disposal or treatment, or arranged with a transporter for transport for disposal or treatment of hazardous substances at the facility, within the meaning of Section 107(a)(3) of CERCLA, 42 U.S.C. § 9607(a)(3), and/or accepted hazardous substances for transport to the facility, within the meaning of Section 107(a)(4) of CERCLA, 42 U.S.C. § 9607(a)(4).
- f. The conditions described in Paragraph 8 of the Findings of Fact above constitute an actual or threatened "release" of a hazardous substance from the facility as defined by Section 101(22) of CERCLA, 42 U.S.C.§ 9601(22).
- g. The removal action required by this Settlement Agreement is necessary to protect the public health, welfare, or the environment and, if carried out in compliance with the terms of this Settlement Agreement, will be consistent with the NCP, as provided in Section 300.700(c)(3)(ii) of the NCP.

VI. SETTLEMENT AGREEMENT AND ORDER

10. Based upon the foregoing Findings of Fact, Conclusions of Law and Determinations, and the Administrative Record for this Site, it is hereby Ordered and Agreed that Respondents shall comply with all provisions of this Settlement Agreement, including, but not limited to, all attachments to this Settlement Agreement and all documents incorporated by reference into this Settlement Agreement.

VII. <u>DESIGNATION OF CONTRACTOR, PROJECT COORDINATOR,</u> AND ON-SCENE COORDINATOR

- 11. Respondents shall retain one or more contractors to perform the Work and shall notify EPA of the name(s) and qualifications of such contractor(s) within forty-five (45) days of the Effective Date. Respondents shall also notify EPA of the name(s) and qualification(s) of any other contractor(s) or subcontractor(s) retained to perform the Work at least ten (10) days prior to commencement of such Work. EPA retains the right to disapprove of any or all of the contractors and/or subcontractors retained by Respondents. If EPA disapproves of a selected contractor, Respondents shall retain a different contractor and shall notify EPA of that contractor's name and qualifications within ten (10) days of EPA's disapproval. The proposed contractor must demonstrate compliance with ANSI/ASQC E-4-1994, "Specifications and Guidelines for Quality Systems for Environmental Data Collection and Environmental Technology Programs" (American National Standard, January 5, 1995), by submitting a copy of the proposed contractor's Quality Management Plan ("QMP"). The QMP should be prepared in accordance with "EPA Requirements for Quality Management Plans (QA/R-2)" (EPA/240/B0-1/002), or equivalent documentation as required by EPA.
- 12. Within ten (10) days after the Effective Date, Respondents shall designate a Project Coordinator who shall be responsible for administration of all actions by Respondents required by this Settlement Agreement and shall submit to EPA the designated Project Coordinator's name, address, telephone number, and qualifications. To the greatest extent possible, the Project Coordinator shall be present on Site or readily available during Site work. EPA retains the right to disapprove of the designated Project Coordinator. If EPA disapproves of the designated Project Coordinator, Respondents shall retain a different Project Coordinator and shall notify EPA of that person's name, address, telephone number, and qualifications within ten (10) days following EPA's disapproval. Receipt by Respondents' Project Coordinator of any notice or communication from EPA relating to this Settlement Agreement shall constitute receipt by Respondents.
- 13. EPA has designated Subash Patel of the Emergency Response and Removal Branch, Region 4, as its On-Scene Coordinator ("OSC"). Except as otherwise provided in this Settlement Agreement, Respondents shall direct all submissions required by this Settlement Agreement to the OSC at 61 Forsyth Street S.W., Atlanta, Georgia 30303.

14. EPA and Respondents shall have the right, subject to Paragraph 11, to change their respective designated OSC or Project Coordinator. Respondents shall notify EPA ten (10) days before such a change is made. The initial notification may be made orally, but shall be promptly followed by a written notice.

VIII. WORK TO BE PERFORMED

- 15. Respondents shall perform, at a minimum, all actions necessary to implement the Work. The actions to be implemented generally include, but are not limited to, the following:
 - a. Within seventy-two (72) hours of the Effective Date, secure the Site by maintaining fencing around the perimeter and conducting twice-weekly inspections of the Site to ensure that no unauthorized persons are accessing the Site. In the event that periodic inspections shall reveal that unauthorized persons are accessing the Site, Respondents immediately shall provide 24-hour security to limit access. Such security shall be in accordance with Paragraph 15.b below.
 - b. At the commencement of Work as approved under the Work Plan, provide 24-hour security to limit access by unauthorized persons. Respondents' designated contractors may provide security during times when the contractors are on-Site. A daily log shall be maintained, which documents persons entering and exiting the Site.
 - c. Provide for daily monitoring of Site conditions to ensure no releases occur from frac tanks, ASTs, drums, vats, roll-off boxes, laboratory reagents, sumps, drains, process equipment, and other containers located on-Site. If a release or potential release is observed, undertake immediate actions to prevent and mitigate the release.
 - d. Identify and characterize the volume and nature of all remaining hazardous substances located in frac tanks, ASTs, containment areas, drums, totes, vats, drains, roll-off boxes, laboratory, sumps, process equipment, and other containers located on-Site, including but not limited to sludges and liquids.
 - e. Arrange for necessary lab analyses to identify and profile all hazardous substances for disposal.
 - f. Remove all hazardous substances identified in frac tanks, ASTs, containment areas, drums, totes, vats, drains, roll-off boxes, laboratory, sumps, process equipment, and all hazardous substances identified in other containers located on-Site, including but not limited to sludges and liquids.
 - g. Clean and decontaminate the interior and exterior of all on-Site structures and process equipment, including but not limited to: floors, walls, tanks, piping,

pumps, valves, pits, drains, and containment areas containing or impacted by hazardous substances determined by EPA to contain sufficient residues as to continue to pose a threat of release of hazardous substances.

- h. Regarding the requirements stated in items f and g above, Respondents may propose in the Work Plan to perform wipe tests, sample rinsate, or request visual inspection by the OSC to determine compliance.
- Conduct surface and subsurface soil sampling and evaluation around containment and process areas to identify the presence and levels of hazardous substances.
- j. Conduct surface soil sampling to identify the presence and levels of hazardous substances in any drainage pathways leading off-Site.
- k. Remove soils identified in sampling conducted pursuant to items i and j above which contain hazardous substances above the appropriate risk-based levels as established in the Work Plan and which reflect a Hazard Quotient no greater than 3.0 or a cancer risk no greater than 1 x 10⁻⁴.
- I. Dispose of all hazardous substances and materials generated as a result of the above actions at an EPA-approved facility.

16. Work Plan and Implementation.

a. Within forty-five (45) days after the Effective Date, Respondents shall submit to EPA for approval a draft Work Plan for performing the removal action generally described in Paragraph 15 above. The draft Work Plan shall provide a description of, and an expeditious schedule for, the actions required by this Settlement Agreement. EPA shall require preparation of a Quality Assurance Project Plan ("QAPP") as part of the Work Plan. The QAPP should be prepared in accordance with "EPA Requirements for Quality Assurance Project Plans (QA/R-5)" (EPA/240/B-01/003, March 2001), and "EPA Guidance for Quality Assurance Project Plans (QA/G-5)" (EPA/600/R-98/018, February 1998).

The QAPP also shall incorporate a Site-specific Sampling and Analysis Plan (SAP). The SAP shall identify and describe those protocols and methodologies that will be utilized in carrying out sampling activities conducted under this Settlement Agreement, including but not limited to soil, sediment, and surface water sampling. No sampling activities under this Settlement Agreement shall occur prior to the approval of the QAPP by EPA, and, thereafter, Respondents shall implement the QAPP during the pendency of the removal action.

b. EPA may approve, disapprove, require revisions to, or modify the draft Work Plan in whole or in part. If EPA requires revisions, Respondents shall submit a revised draft Work Plan within fourteen (14) days of receipt of EPA's notification of the

required revisions. Respondents may request a meeting with EPA to discuss modifications to the Work Plan. Respondents shall implement the Work Plan as approved in writing by EPA in accordance with the schedule approved by EPA. Once approved, or approved with modifications, the Work Plan, the schedule, and any subsequent modifications shall be incorporated into and become fully enforceable under this Settlement Agreement.

- c. Respondents shall not commence any Work except in conformance with the terms of this Settlement Agreement. Respondents shall not commence implementation of the Work Plan developed hereunder until receiving written EPA approval pursuant to Paragraph 15.b.
- 17. Health and Safety Plan. Within forty-five (45) days after the Effective Date, Respondents shall submit for EPA review and comment a Health and Safety Plan ("HASP") that ensures the protection of the public health and safety during performance of on-Site work under this Settlement Agreement. This plan shall be prepared in accordance with EPA's Standard Operating Safety Guide (PUB 9285.1-03, PB 92-963414, June 1992). In addition, the HASP shall comply with all currently applicable Occupational Safety and Health Administration ("OSHA") regulations found at 29 C.F.R. Part 1910. The HASP plan shall also include contingency planning. Respondents shall incorporate all changes to the plan recommended by EPA and shall implement the plan during the pendency of the removal action.

18. Quality Assurance and Sampling.

- a. All sampling and analyses performed pursuant to this Settlement Agreement shall conform to EPA direction, approval, and guidance regarding sampling, quality assurance/quality control ("QA/QC"), data validation, and chain of custody procedures. Respondents shall ensure that the laboratory used to perform the analyses participates in a QA/QC program that complies with the appropriate EPA guidance. Respondents shall follow, as appropriate, "Quality Assurance/Quality Control Guidance for Removal Activities: Sampling OA/OC Plan and Data Validation Procedures" (OSWER Directive No. 9360.4-01, April 1, 1990), as guidance for QA/QC and sampling. Respondents shall only use laboratories that have a documented Quality System that complies with ANSI/ASQC E-4 1994, "Specifications and Guidelines for Quality Systems for Environmental Data Collection and Environmental Technology Programs" (American National Standard, January 5, 1995), and "EPA Requirements for Quality Management Plans (QA/R-2) (EPA/240/B-01/002, March 2001)," or equivalent documentation as determined by EPA. EPA may consider laboratories accredited under the National Environmental Laboratory Accreditation Program ("NELAP") as meeting the Quality System requirements.
- b. Upon request by EPA, Respondents shall have such a laboratory analyze samples submitted by EPA for QA monitoring. Respondents shall provide to EPA the QA/QC procedures followed by all sampling teams and laboratories performing data collection and/or analysis.

- c. Upon request by EPA, Respondents shall allow EPA or its authorized representatives to take split and/or duplicate samples. Respondents shall notify EPA not less than seven (7) days in advance of any sample collection activity, unless shorter notice is agreed to by EPA. EPA shall have the right to take any additional samples that EPA deems necessary. Upon request, EPA shall allow Respondents to take split or duplicate samples of any samples it takes as part of its oversight of Respondents' implementation of the Work.
- d. <u>Post-Removal Site Control.</u> In accordance with the Work Plan schedule, or as otherwise directed by EPA, Respondents shall submit a proposal for post-removal site control consistent with Section 300.415(*I*) of the NCP and OSWER Directive No. 9360.2-02. Upon EPA approval, Respondents shall implement such controls and shall provide EPA with documentation of all post-removal site control arrangements.

19. Reporting.

- a. Respondents shall submit a written progress report to EPA concerning actions undertaken pursuant to this Settlement Agreement every 30th day after the date of receipt of EPA's approval of the Work Plan until termination of this Settlement Agreement, unless otherwise directed in writing by the OSC. These reports shall describe all significant developments and the Work that was performed during the preceding period, including the actions performed and any problems encountered, a summary of validated analytical data received during the reporting period, as well as all supporting analytical data and documentation, and the Work to be performed during the next reporting period, including a schedule of actions to be performed, anticipated problems, and planned resolutions of past or anticipated problems.
- b. Respondents shall submit to the OSC two (2) copies of all plans, reports or other submissions required by this Settlement Agreement or any approved work plan. Upon request by EPA, Respondents shall submit such documents in electronic form.
- c. Any Respondent who owns or controls property at the Site shall, at least thirty (30) days prior to the conveyance of any interest in real property at the Site, give written notice to the transferee that the property is subject to this Settlement Agreement and written notice to EPA and ADEM of the proposed conveyance, including the name and address of the transferee. Any Respondent who owns or controls property at the Site also agrees to require that its successors comply with the immediately proceeding sentence and Sections IX (Site Access) and X (Access to Information).
- 20. <u>Final Report</u>. Within forty-five (45) days after completion of all Work required by this Settlement Agreement, Respondents shall submit for EPA review and approval a final report summarizing the actions taken to comply with this Settlement Agreement. The final report shall conform, at a minimum, with the requirements set

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forth in Section 300.165 of the NCP entitled "OSC Reports." The final report shall include a good faith estimate of total costs or a statement of actual costs incurred in complying with the Settlement Agreement, a listing of quantities and types of materials removed off-Site or handled on-Site, a discussion of removal and disposal options considered for those materials, a listing of the ultimate destination(s) of those materials, a presentation of the analytical results of all sampling and analyses performed, and accompanying appendices containing all relevant documentation generated during the removal action (e.g., manifests, invoices, bills, contracts, and permits). The final report shall also include the following certification signed by a person who supervised or directed the preparation of that report:

"Under penalty of law, I certify that to the best of my knowledge, after appropriate inquiries of all relevant persons involved in the preparation of the report, the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

21. Off-Site Shipments.

- a. Respondents shall, prior to any off-Site shipment of Waste Material from the Site to an out-of-state waste management facility, provide written notification of such shipment of Waste Material to the appropriate state environmental official in the receiving facility's state and to the On-Scene Coordinator. However, this notification requirement shall not apply to any off-Site shipments when the total volume of all such shipments will not exceed 10 cubic yards.
- i. Respondents shall include in the written notification the following information: 1) the name and location of the facility to which the Waste Material is to be shipped; 2) the type and quantity of the Waste Material to be shipped; 3) the expected schedule for the shipment of the Waste Material; and 4) the method of transportation. Respondents shall notify the state in which the planned receiving facility is located of major changes in the shipment plan, such as a decision to ship the Waste Material to another facility within the same state, or to a facility in another state.
- ii. The identity of the receiving facility and state will be determined by Respondents following the award of the contract for the removal action. Respondents shall provide the information required by Paragraph 21.a and 21.b as soon as practicable after the award of the contract and before the Waste Material is actually shipped.
- b. Before shipping any hazardous substances, pollutants, or contaminants from the Site to an off-site location, Respondents shall obtain EPA's certification that the proposed receiving facility is operating in compliance with the requirements of CERCLA Section 121(d)(3), 42 U.S.C. § 9621(d)(3), and 40 C.F.R. § 300.440. Respondents shall only send hazardous substances, pollutants, or contaminants from the Site to an off-site

facility that complies with the requirements of the statutory provision and regulation cited in the preceding sentence.

IX. SITE ACCESS

- 22. If the Site, or any other property where access is needed to implement this Settlement Agreement, is owned or controlled by any of the Respondents, such Respondent shall, commencing on the Effective Date, provide EPA, ADEM, and its representatives, including contractors, with access at all reasonable times to the Site, or such other property, for the purpose of conducting any activity related to this Settlement Agreement.
- 23. Respondents already have obtained a signed access agreement to access the Site for the performance of all Work pursuant to this Settlement Agreement. Where any action under this Settlement Agreement is to be performed in any other areas owned by or in possession of someone other than Respondents, Respondents shall use their best efforts to obtain all necessary access agreements within fourteen (14) days after the need for such access is identified, or as otherwise specified in writing by the OSC. Respondents shall immediately notify EPA if after using their best efforts they are unable to obtain such agreements. For purposes of this Paragraph, "best efforts" includes the payment of reasonable sums of money in consideration of access. Respondents shall describe in writing their efforts to obtain access. EPA may then assist Respondents in gaining access, to the extent necessary to effectuate the response actions described in this Settlement Agreement, using such means as EPA deems appropriate. Respondents shall reimburse EPA for all costs and attorney's fees incurred by the United States in obtaining such access, in accordance with the procedures in Section XV (Payment of Response Costs).
- 24. Notwithstanding any provision of this Settlement Agreement, EPA retains all of its access authorities and rights, including enforcement authorities related thereto, under CERCLA, RCRA, and any other applicable statutes or regulations.

X. ACCESS TO INFORMATION

25. Respondents shall provide to EPA, upon request, copies of all documents and information within their possession or control or that of their contractors or agents relating to activities at the Site or to the implementation of this Settlement Agreement, including, but not limited to, sampling, analysis, chain of custody records, manifests, trucking logs, receipts, reports, sample traffic routing, correspondence, or other documents or information related to the Work. Respondents also shall make available to EPA, for purposes of investigation, information gathering, or testimony, their employees, agents, or representatives with knowledge of relevant facts concerning the performance of the Work.

- 26. Respondents may assert business confidentiality claims covering part or all of the documents or information submitted to EPA under this Settlement Agreement 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 EPA will be afforded the protection specified in 40 C.F.R. Part 2, Subpart B. If no claim of confidentiality accompanies documents or information when they are submitted to EPA, or if EPA has notified Respondents that the documents or information are not confidential under the standards of Section 104(e)(7) of CERCLA or 40 C.F.R. Part 2, Subpart B, the public may be given access to such documents or information without further notice to Respondents.
- 27. Respondents may assert that certain documents, records and other information are privileged under the attorney-client privilege or any other privilege recognized by federal law. If the Respondents asserts such a privilege in lieu of providing documents, they shall provide EPA with the following: 1) the title of the document, record, or information; 2) the date of the document, record, or information; 3) the name and title of the author of the document, record, or information; 4) the name and title of each addressee and recipient; 5) a description of the contents of the document, record, or information; and 6) the privilege asserted by Respondents. However, no documents, reports or other information created or generated pursuant to the requirements of this Settlement Agreement shall be withheld on the grounds that they are privileged.
- 28. No claim of confidentiality shall be made with respect to any data, including, but not limited to, all sampling, analytical, monitoring, hydrogeologic, scientific, chemical, or engineering data, or any other documents or information evidencing conditions at or around the Site.

XI. RECORD RETENTION

- 29. Until ten (10) years after Respondents' receipt of EPA's notification pursuant to Section XXIX (Notice of Completion of Work), each Respondent shall preserve and retain all non-identical copies of records and documents (including records or documents in electronic form) now in its possession or control or which come into its possession or control that relate in any manner to the performance of the Work or the liability of any person under CERCLA with respect to the Site, regardless of any corporate retention policy to the contrary. In the event that Respondents wish to destroy documents covered by this Section that relate to the performance of the Work at the Site before ten (10) years, Respondents shall give EPA notice and an opportunity to review and take possession of any documents that are proposed to be destroyed. Until ten (10) years after Respondents' receipt of EPA's notification pursuant to Section XXIX (Notice of Completion of Work), Respondents shall also instruct their contractors and agents to preserve all documents, records, and information of whatever kind, nature or description relating to performance of the Work.
- 30. At the conclusion of this document retention period, Respondents shall notify EPA at least ninety (90) days prior to the destruction of any such records or documents,

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and, upon request by EPA, Respondents shall deliver any such records or documents to EPA. Respondents may assert that certain documents, records and other information are privileged under the attorney-client privilege or any other privilege recognized by federal law. If Respondents asserts such a privilege, they shall provide EPA with the following: 1) the title of the document, record, or information; 2) the date of the document, record, or information; 3) the name and title of the author of the document, record, or information; 4) the name and title of each addressee and recipient; 5) a description of the subject of the document, record, or information; and 6) the privilege asserted by Respondents. However, no documents, reports or other information created or generated pursuant to the requirements of this Settlement Agreement shall be withheld on the grounds that they are privileged.

31. Each Respondent hereby certifies individually that to the best of its knowledge and belief, after thorough inquiry, it has not altered, mutilated, discarded, destroyed or otherwise disposed of any records, documents or other information (other than identical copies) relating to its potential liability regarding the Site since notification of potential liability by EPA or the State or the filing of suit against it regarding the Site and that it has fully complied with any and all EPA requests for information pursuant to Sections 104(e) and 122(e) of CERCLA, 42 U.S.C. §§ 9604(e) and 9622(e), and Section 3007 of RCRA, 42 U.S.C. § 6927.

XII. COMPLIANCE WITH OTHER LAWS

32. Respondents shall perform all actions required pursuant to this Settlement Agreement in accordance with all applicable state and federal laws and regulations except as provided in Section 121(e) of CERCLA, 42 U.S.C. § 6921(e), and 40 C.F.R. §§ 300.400(e) and 300.415(j). In accordance with 40 C.F.R. § 300.415(j), all on-Site actions required pursuant to this Settlement Agreement shall, to the extent practicable, as determined by EPA, considering the exigencies of the situation, attain applicable or relevant and appropriate requirements ("ARARs") under federal environmental or state environmental or facility siting laws. Respondents shall identify ARARs in the Work Plan subject to EPA approval.

XIII. EMERGENCY RESPONSE AND NOTIFICATION OF RELEASES

33. In the event of any action or occurrence during performance of the Work which causes or threatens a release of Waste Material from the Site that constitutes an emergency situation or may present an immediate threat to public health or welfare or the environment, Respondents shall immediately take all appropriate action. Respondents shall take these actions in accordance with all applicable provisions of this Settlement Agreement, including, but not limited to, the Health and Safety Plan, in order to prevent, abate or minimize such release or endangerment caused or threatened by the release. Respondents shall also immediately notify the OSC or, in the event of his/her unavailability, the Regional Duty Officer at (404) 562-8700 of the incident or Site conditions. In the event that Respondents fail to take appropriate response action as required by this Paragraph, and EPA takes such action instead, Respondents shall

reimburse EPA all costs of the response action not inconsistent with the NCP pursuant to Section XV (Payment of Response Costs).

34. In addition, in the event of any release of a hazardous substance from the Site, Respondents shall immediately notify the OSC at (404) 562-8700 and the National Response Center at (800) 424-8802. Respondents shall submit a written report to EPA within seven (7) days after each release, setting forth the events that occurred and the measures taken or to be taken to mitigate any release or endangerment caused or threatened by the release and to prevent the reoccurrence of such a release. This reporting requirement is in addition to, and not in lieu of, reporting under Section 103(c) of CERCLA, 42 U.S.C. § 9603(c), and Section 304 of the Emergency Planning and Community Right-To-Know Act of 1986, 42 U.S.C. § 11004, et seq.

XIV. AUTHORITY OF ON-SCENE COORDINATOR

35. The OSC shall be responsible for overseeing Respondents' implementation of this Settlement Agreement. The OSC shall have the authority vested in an OSC by the NCP, including the authority to halt, conduct, or direct any Work required by this Settlement Agreement, or to direct any other removal action undertaken at the Site. Absence of the OSC from the Site shall not be cause for stoppage of work unless specifically directed by the OSC.

XV. PAYMENT OF RESPONSE COSTS

36. Payments for Future Response Costs.

- a. Respondents shall pay EPA all Future Response Costs not inconsistent with the NCP. On a periodic basis, EPA will send Respondents a bill requiring payment that includes a Superfund Cost Recovery Package Imaging and On-Line System ("SCORPIOS") Report, which includes direct and indirect costs incurred by EPA and its contractors. Respondents shall make all payments within thirty (30) days of receipt of each bill requiring payment, except as otherwise provided in Paragraph 38 of this Settlement Agreement. Respondents may request EPA to provide additional documentation, limited to supporting documentation for a cost documentation package and available work-performed documents. Such request for additional documentation must be made within ten (10) days of Respondents' receipt of the bill, and in such case, Respondents shall have fifteen (15) additional days after receipt of the additional documentation to pay such costs.
- b. Respondents shall make all payments required by this Paragraph by a certified or cashier's check or checks made payable to "EPA Hazardous Substance Superfund," referencing the name and address of the party(ies) making payment and EPA Site/Spill ID number A4XX. Respondents shall send the check(s) to:

U.S. Environmental Protection Agency Region 4 Superfund Payments Cincinnati Finance Center Post Office Box 979076 St. Louis, MO 63197-9000

c. At the time of payment, Respondents shall send notice that payment has been made to:

Paula Painter SD-SEIMB, 11th Floor US EPA Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303

- d. The total amount to be paid by Respondents pursuant to Paragraph 36.a shall be deposited by EPA in the EPA Hazardous Substance Superfund.
- 37. In the event that the payments for Future Response Costs are not made within thirty (30) days of Respondents' receipt of a bill or within fifteen (15) days of receipt of additional documentation when such request has been made in accordance with Paragraph 36.a above, Respondents shall pay Interest on the unpaid balance. The Interest on Future Response Costs shall begin to accrue on the date of the bill and shall continue to accrue until the date of payment. Payments of Interest made under this Paragraph shall be in addition to such other remedies or sanctions available to the United States by virtue of Respondents' failure to make timely payments under this Section, including but not limited to, payment of stipulated penalties pursuant to Section XVIII.
- 38. Respondents may contest payment of any Future Response Costs billed under Paragraph 36 if they determine that EPA has made a mathematical error, or if they believe EPA incurred excess costs as a direct result of an EPA action that was inconsistent with the NCP. Such objection shall be made in writing within thirty (30) days of receipt of the bill or within fifteen (15) days of receipt of additional documentation when such request is made in accordance with Paragraph 36.a above and must be sent to the OSC. Any such objection shall specifically identify the contested Future Response Costs and the basis for objection. In the event of an objection, Respondents shall within the 30-day period pay all uncontested Future Response Costs to EPA in the manner described in Paragraph 36. Simultaneously, Respondents shall establish an interest-bearing escrow account in a federally-insured bank duly chartered in the State of Alabama and remit to that escrow account funds equivalent to the amount of the contested Future Response Costs. Respondents shall send to the EPA OSC a copy of the transmittal letter and check paying the uncontested Future Response Costs and a copy of the correspondence that establishes and funds the escrow account, including, but not limited to, information containing the identity of the bank and bank account under which the escrow account is established as well as a bank statement showing the initial balance of the escrow account. Simultaneously with establishment of the escrow account,

Respondents shall initiate the Dispute Resolution procedures in Section XVI (Dispute Resolution). If EPA prevails in the dispute, within ten (10) days of the resolution of the dispute, Respondents shall pay the sums due (with accrued interest) to EPA in the manner described in Paragraph 36. If Respondents prevail concerning any aspect of the contested costs, Respondents shall pay that portion of the costs (plus associated accrued interest) for which they did not prevail to EPA in the manner described in Paragraph 36. Respondents shall be disbursed any balance of the escrow account. The dispute resolution procedures set forth in this Paragraph in conjunction with the procedures set forth in Section XVI (Dispute Resolution) shall be the exclusive mechanisms for resolving disputes regarding Respondents' obligation to reimburse EPA for its Future Response Costs.

XVI. DISPUTE RESOLUTION

- 39. Unless otherwise expressly provided for in this Settlement Agreement, the dispute resolution procedures of this Section shall be the exclusive mechanism for resolving disputes arising under this Settlement Agreement. The Parties shall attempt to resolve any disagreements concerning this Settlement Agreement expeditiously and informally.
- 40. If Respondents object to any EPA action taken pursuant to this Settlement Agreement, including billings for Future Response Costs, they shall notify EPA in writing of their objection(s) within thirty (30) days of such action, unless the objection(s) has/have been resolved informally. EPA and Respondents shall have thirty (30) days from EPA's receipt of Respondents' written objection(s) to resolve the dispute through formal negotiations ("Negotiation Period"). The Negotiation Period may be extended at the sole discretion of EPA.
- 41. Any agreement reached by the Parties pursuant to this Section shall be in writing and shall, upon signature by the Parties, be incorporated into and become an enforceable part of this Settlement Agreement. If the Parties are unable to reach an agreement within the Negotiation Period, an EPA management official at the Superfund Division Director level or higher will issue a written decision on the dispute to Respondents. EPA's decision shall be incorporated into and become an enforceable part of this Settlement Agreement. Respondents' obligations under this Settlement Agreement shall not be tolled by submission of any objection for dispute resolution under this Section. Following resolution of the dispute, as provided by this Section, Respondents shall fulfill the requirement that was the subject of the dispute in accordance with the agreement reached or with EPA's decision, whichever occurs.

XVII. FORCE MAJEURE

42. Respondents agree to perform all requirements of this Settlement Agreement within the time limits established under this Settlement Agreement unless the performance is delayed by a *force majeure*. For purposes of this Settlement Agreement, a *force majeure* is defined as any event arising from causes beyond the control of

Respondents, or of any entity controlled by Respondents, including but not limited to their contractors and subcontractors, which delays or prevents performance of any obligation under this Settlement Agreement despite Respondents' best efforts to fulfill the obligation. *Force majeure* does not include financial inability to complete the Work, or increased cost of performance, or a failure to attain any performance standard or risk-based cleanup level as approved in the Work Plan.

- 43. If any event occurs or has occurred that may delay the performance of any obligation under this Settlement Agreement, whether or not caused by a *force majeure* event, Respondents shall notify EPA orally within twenty-four (24) hours of when Respondents first knew that the event might cause a delay. Within five (5) days thereafter, Respondents shall provide to EPA in writing an explanation and description of the reasons for the delay; the anticipated duration of the delay; all actions taken or to be taken to prevent or minimize the delay; a schedule for implementation of any measures to be taken to prevent or mitigate the delay or the effect of the delay; Respondents' rationale for attributing such delay to a *force majeure* event if they intend to assert such a claim; and a statement as to whether, in the opinion of Respondents, such event may cause or contribute to an endangerment to public health, welfare or the environment. Failure to comply with the above requirements shall preclude Respondents from asserting any claim of *force majeure* for that event for the period of time of such failure to comply and for any additional delay caused by such failure.
- 44. If EPA agrees that the delay or anticipated delay is attributable to a *force majeure* event, the time for performance of the obligations under this Settlement Agreement that are affected by the *force majeure* event will be extended by EPA for such time as is necessary to complete those obligations. An extension of the time for performance of the obligations affected by the *force majeure* event shall not, of itself, extend the time for performance of any other obligation. If EPA does not agree that the delay or anticipated delay has been or will be caused by a *force majeure* event, EPA will notify Respondents in writing of its decision. If EPA agrees that the delay is attributable to a *force majeure* event, EPA will notify Respondents in writing of the length of the extension, if any, for performance of the obligations affected by the *force majeure* event.

XVIII. STIPULATED PENALTIES

45. Respondents shall be liable to EPA for stipulated penalties in the amounts set forth in Paragraphs 46 and 47 for failure to comply with the requirements of this Settlement Agreement specified below, unless excused under Section XVII (Force Majeure). "Compliance" by Respondents shall include completion of the activities under this Settlement Agreement or any work plan or other plan approved under this Settlement Agreement identified below in accordance with all applicable requirements of law, this Settlement Agreement and any plans or other documents approved by EPA pursuant to this Settlement Agreement and within the specified time schedules established by and approved under this Settlement Agreement.

46. Stipulated Penalty Amounts - Work.

a. The following stipulated penalties shall accrue per violation per day for any noncompliance identified in Paragraph 46.b:

Penalty Per Violation Per Day	Period of Noncompliance
\$ 1,000.00	1st through 14th day
\$ 2,500.00	15th through 30th day
\$ 5,000.00	31st day and beyond

b. Compliance Milestones. The stipulated penalties contained in Paragraph 46.a shall accrue as a result of any of the following activities:

- i. Failure to timely submit draft Work Plan;
- ii. Failure to timely submit Health and Safety Plan;
- iii. Failure to complete tasks as scheduled in the EPA-approved Work Plan;
- iv. Failure to timely secure and maintain insurance pursuant to Section XXV, and to timely establish and maintain financial assurance pursuant to Section XXVI of this Settlement Agreement; and
- v. Failure to comply with any scheduled deadlines in the EPA-approved Work Plan.
- 47. <u>Stipulated Penalty Amounts Other</u>. The following stipulated penalties shall accrue per violation per day for noncompliance with any other requirements pursuant to this Settlement Agreement, including due dates for payment or other written reports not otherwise included in Paragraph 46.b above:

Penalty Per Violation Per Day	Period of Noncompliance
\$ 500.00	1st through 14th day
\$ 1,500.00	15th through 30th day
\$ 3,000.00	31st day and beyond

- 48. In the event that EPA assumes performance of a portion or all of the Work pursuant to Paragraph 58 of Section XX, Respondents shall be liable for a stipulated penalty in the amount of \$ 75,000.00.
- 49. All penalties shall begin to accrue on the day after the complete performance is due or the day a violation occurs and shall continue to accrue through the final day of the correction of the noncompliance or completion of the activity. However, stipulated penalties shall not accrue: 1) with respect to a deficient submission under Section VIII (Work to be Performed), during the period, if any, beginning on the 31st day after EPA's receipt of such submission until the date that EPA notifies Respondents of any deficiency; and 2) with respect to a decision by the EPA management official at the

Superfund Division Director level or higher under Paragraph 41 of Section XVI (Dispute Resolution), during the period, if any, beginning on the 21st day after the Negotiation Period begins until the date that the EPA management official issues a final decision regarding such dispute. Nothing in this Settlement Agreement shall prevent the simultaneous accrual of separate penalties for separate violations of this Settlement Agreement.

- 50. Following EPA's determination that Respondents have failed to comply with a requirement of this Settlement Agreement, EPA may give Respondents written notification of the failure and describe the noncompliance. EPA may send Respondents a written demand for payment of the penalties. Penalties shall not accrue as provided in the preceding Paragraph until EPA has notified Respondents of a violation.
- 51. All penalties accruing under this Section shall be due and payable to EPA within thirty (30) days of Respondents' receipt from EPA of a demand for payment of the penalties, unless Respondents invoke the dispute resolution procedures under Section XVI (Dispute Resolution). All payments to EPA under this Section shall be paid by certified or cashier's check(s) made payable to "EPA Hazardous Substances Superfund," shall be mailed to:

U.S. Environmental Protection Agency Fines & Penalties Cincinnati Finance Office P. O. Box 979077 St. Louis, MO 63197-9000

shall indicate that the payment is for stipulated penalties, and shall reference the EPA Region and Site/Spill ID Number A4XX, the EPA Docket Number 04-2010-3759, and the name and address of the party(ies) making payment. Copies of check(s) paid pursuant to this Section, and any accompanying transmittal letter(s), shall be sent to EPA as provided in Paragraph 36.

- 52. The payment of penalties shall not alter in any way Respondents' obligation to complete performance of the Work required under this Settlement Agreement.
- 53. Penalties shall continue to accrue during any dispute resolution period but need not be paid until fifteen (15) days after the dispute is resolved by agreement or by receipt of EPA's decision, except such penalties as determined in the agreement or decision not to be owing.
- 54. If Respondents fail to pay stipulated penalties when due, EPA may institute proceedings to collect the penalties, as well as Interest. Respondents shall pay Interest on the unpaid balance, which shall begin to accrue on the date of demand made pursuant to Paragraph 50. Nothing in this Settlement Agreement shall be construed as prohibiting, altering, or in any way limiting the ability of EPA to seek any other remedies or sanctions available by virtue of Respondents' violation of this Settlement Agreement or of the

statutes and regulations upon which it is based, including, but not limited to, penalties pursuant to Sections 106(b) and 122(*l*) of CERCLA, 42 U.S.C. §§ 9606(b) and 9622(*l*), and punitive damages pursuant to Section 107(c)(3) of CERCLA, 42 U.S.C. § 9607(c)(3). Provided, however, that EPA shall not seek civil penalties pursuant to Section 106(b) or 122(*l*) of CERCLA or punitive damages pursuant to Section 107(c)(3) of CERCLA for any violation for which a stipulated penalty is provided in this Section, except in the case of a willful violation of this Settlement Agreement, or in the event that EPA assumes performance of a portion or all of the Work pursuant to Section XX, Paragraph 58. Notwithstanding any other provision of this Section, EPA may, in its unreviewable discretion, waive any portion of stipulated penalties that have accrued pursuant to this Settlement Agreement.

XIX. COVENANT NOT TO SUE BY EPA

55. In consideration of the actions that will be performed and the payments that will be made by Respondents under the terms of this Settlement Agreement, and except as otherwise specifically provided in this Settlement Agreement, EPA covenants not to sue or to take administrative action against Respondents pursuant to Sections 106 and 107(a) of CERCLA, 42 U.S.C. §§ 9606 and 9607(a), for the Work and Future Response Costs. This covenant not to sue shall take effect upon the Effective Date and is conditioned upon the complete and satisfactory performance by Respondents of all obligations under this Settlement Agreement, including, but not limited to, payment of Future Response Costs pursuant to Section XV. This covenant not to sue extends only to Respondents and does not extend to any other person.

XX. RESERVATIONS OF RIGHTS BY EPA

- 56. Except as specifically provided in this Settlement Agreement, nothing in this Settlement Agreement shall limit the power and authority of EPA or the United States to take, direct, or order all actions necessary to protect public health, welfare, or the environment or to prevent, abate, or minimize an actual or threatened release of hazardous substances, pollutants or contaminants, or hazardous or solid waste on, at, or from the Site. Further, nothing in this Settlement Agreement shall prevent EPA from seeking legal or equitable relief to enforce the terms of this Settlement Agreement, from taking other legal or equitable action as it deems appropriate and necessary, or from requiring Respondents in the future to perform additional activities pursuant to CERCLA or any other applicable law.
- 57. The covenant not to sue set forth in Section XIX above does not pertain to any matters other than those expressly identified therein. EPA reserves, and this Settlement Agreement is without prejudice to, all rights against Respondents with respect to all other matters, including, but not limited to:

- a. claims based on a failure by Respondents to meet a requirement of this Settlement Agreement;
- b. liability for costs not included within the definition of Future Response Costs;
 - c. liability for performance of response actions other than the Work;
 - d. criminal liability;
- e. liability for damages for injury to, destruction of, or loss of natural resources, and for the costs of any natural resource damage assessments;
- f. liability arising from the past, present, or future disposal, release or threat of release of Waste Materials outside of the Site; and
- g. liability for costs incurred or to be incurred by the Agency for Toxic Substances and Disease Registry related to the Site.
- 58. Work Takeover. In the event EPA determines that Respondents have ceased implementation of any portion of the Work, are seriously or repeatedly deficient or late in their performance of the Work, or are implementing the Work in a manner which may cause an endangerment to human health or the environment, EPA may assume the performance of all or any portion of the Work as EPA determines necessary. Prior to assuming the performance of all or any portion of the Work, EPA will provide notice of its intent to take over the Work. Respondents may invoke the procedures set forth in Section XVI (Dispute Resolution) to dispute EPA's determination that takeover of the Work is warranted under this Paragraph. Costs incurred by the United States in performing the Work pursuant to this Paragraph shall be considered Future Response Costs that Respondents shall pay pursuant to Section XV (Payment of Response Costs). Notwithstanding any other provision of this Settlement Agreement, EPA retains all authority and reserves all rights to take any and all response actions authorized by law.

XXI. COVENANT NOT TO SUE BY RESPONDENTS

- 59. Respondents covenant not to sue and agree not to assert any claims or causes of action against EPA, or its contractors or employees, with respect to the Work, Future Response Costs, or this Settlement Agreement, including, but not limited to:
- a. any direct or indirect claim for reimbursement from the Hazardous Substance Superfund established by 26 U.S.C. § 9507, based on Sections 106(b)(2), 107, 111, 112, or 113 of CERCLA, 42 U.S.C. §§ 9606(b)(2), 9607, 9611, 9612, or 9613, or any other provision of law;

b. any claim arising out of response actions at or in connection with the Site, including any claim under the United States Constitution, the Alabama State Constitution, the Tucker Act, 28 U.S.C. § 1491, the Equal Access to Justice Act, 28 U.S.C. § 2412, as amended, or at common law; or

c. any claim against EPA pursuant to Sections 107 and 113 of CERCLA, 42 U.S.C. §§ 9607 and 9613, relating to the Work or Future Response Costs.

Except as provided in Section XXI, Paragraphs 61 and 63 (Non-Exempt De Micromis and *De Minimis* Waivers), these covenants not to sue shall not apply in the event the United States brings a cause of action or issues an order pursuant to the reservations set forth in Paragraphs 57 (b), (c), and (e) - (g), but only to the extent that Respondents' claims arise from the same response action, response costs, or damages that the United States is seeking pursuant to the applicable reservation.

- 60. Nothing in this Agreement shall be deemed to constitute approval or preauthorization of a claim within the meaning of Section 111 of CERCLA, 42 U.S.C. § 9611, or 40 C.F.R. § 300.700(d).
- 61. Respondents agree not to assert any claims and to waive all claims or causes of action (including but not limited to claims or causes of action under Sections 107(a) and 113 of CERCLA) that they may have for all matters relating to the Site against any person where the person's liability to Respondents with respect to the Site is based solely on having arranged for disposal or treatment, or for transport for disposal or treatment, of hazardous substances at the Site, or having accepted for transport for disposal or treatment of hazardous substances at the Site, if all or part of the disposal, treatment, or transport occurred before April 1, 2001, and the total amount of material containing hazardous substances contributed by such person to the Site was less than 110 gallons of liquid materials or 200 pounds of solid materials.
- 62. The waiver in Paragraph 61 shall not apply with respect to any defense, claim, or cause of action that a Respondent may have against any person meeting the above criteria if such person asserts a claim or cause of action relating to the Site against such Respondent. This waiver also shall not apply to any claim or cause of action against any person meeting the above criteria if EPA determines:
- a. that such person has failed to comply with any EPA requests for information or administrative subpoenas issued pursuant to Section 104(e) or 122(e) of CERCLA, 42 U.S.C. §§ 9604(e) or 9622(e), or Section 3007 of the Solid Waste Disposal Act (also known as the Resource Conservation and Recovery Act or "RCRA"), 42 U.S.C. § 6972, or has impeded or is impeding, through action or inaction, the performance of a response action or natural resource restoration with respect to the Site, or has been convicted of a criminal violation for the conduct to which this waiver would apply and that conviction has not been vitiated on appeal or otherwise; or

- b. that the materials containing hazardous substances contributed to the Site by such person have contributed significantly, or could contribute significantly, either individually or in the aggregate, to the cost of response action or natural resource restoration at the Site.
- 63. Respondents agree not to assert any claims and to waive all claims or causes of action (including but not limited to claims or causes of action under Sections 107(a) and 113 of CERCLA) that it may have for all matters relating to the Site against any person that has entered or in the future enters into a final CERCLA § 122(g) de minimis settlement, or a final settlement based on limited ability to pay, with EPA with respect to the Site. This waiver shall not apply with respect to any defense, claim, or cause of action that a Respondent may have against any such person if such person asserts a claim or cause of action relating to the Site against such Respondent.

XXII. OTHER CLAIMS

- 64. By issuance of this Settlement Agreement, the United States and EPA assume no liability for injuries or damages to persons or property resulting from any acts or omissions of Respondents. The United States or EPA shall not be deemed a party to any contract entered into by Respondents or its directors, officers, employees, agents, successors, representatives, assigns, contractors, or consultants in carrying out actions pursuant to this Settlement Agreement.
- 65. Except as expressly provided in Section XXI, Paragraphs 61 and 63 (Non-Exempt De Micromis and *De Minimis* Waivers), and Section XIX (Covenant Not to Sue by EPA), nothing in this Settlement Agreement constitutes a satisfaction of or release from any claim or cause of action against Respondents or any person not a party to this Settlement Agreement, for any liability such person may have under CERCLA, other statutes, or common law, including but not limited to any claims of the United States for costs, damages and interest under Sections 106 and 107 of CERCLA, 42 U.S.C. §§ 9606 and 9607.
- 66. No action or decision by EPA pursuant to this Settlement Agreement shall give rise to any right to judicial review, except as set forth in Section 113(h) of CERCLA, 42 U.S.C. § 9613(h).

XXIII. CONTRIBUTION

67.a. The Parties agree that this settlement constitutes an administrative settlement for purposes of Sections 113(f)(2) and 122(h)(4) of CERCLA, 42 U.S.C. §§ 9613(f)(2) and 9622(h)(4), and that Respondents are entitled, as of the Effective Date, to protection from contribution actions or claims as provided by Sections 113(f)(2) and 122(h)(4) of CERCLA, 42 U.S.C. §§ 9613(f)(2) and 9622(h)(4), or as may be otherwise provided by law, for "matters addressed" in this Settlement Agreement. The "matters addressed" in this Settlement Agreement are the Work and Future Response Costs.

- b. The Parties agree that this Settlement Agreement constitutes an administrative settlement for purposes of Section 113(f)(3)(B) of CERCLA, 42 U.S.C. § 9613(f)(3)(B), pursuant to which Respondents have, as of the Effective Date, resolved their liability to the United States for the Work and Future Response Costs.
- c. Except as provided in Section XXI, Paragraphs 61 and 63, of this Settlement Agreement (Non-Exempt De Micromis and *De Minimis* Waivers), nothing in this Settlement Agreement precludes the United States or Respondents from asserting any claims, causes of action, or demands for indemnification, contribution, or cost recovery against any persons not parties to this Settlement Agreement. Nothing in this Settlement Agreement diminishes the right of the United States, pursuant to Section 113(f)(2) and (3) of CERCLA, 42 U.S.C. § 9613(f)(2)-(3), to pursue any such persons to obtain additional response costs or response action and to enter into settlements that give rise to contribution protection pursuant to Section 113(f)(2).

XXIV. INDEMNIFICATION

- 68. Respondents shall indemnify, save and hold harmless the United States, its officials, agents, contractors, subcontractors, employees and representatives from any and all claims or causes of action arising from, or on account of, negligent or other wrongful acts or omissions of Respondents, their officers, directors, employees, agents, contractors, or subcontractors, in carrying out actions pursuant to this Settlement Agreement. In addition, Respondents agree to pay the United States all costs incurred by the United States, including but not limited to attorneys' fees and other expenses of litigation and settlement, arising from or on account of claims made against the United States based on negligent or other wrongful acts or omissions of Respondents, their officers, directors, employees, agents, contractors, subcontractors and any persons acting on their behalf or under their control, in carrying out activities pursuant to this Settlement Agreement. The United States shall not be held out as a party to any contract entered into by or on behalf of Respondents in carrying out activities pursuant to this Settlement Agreement. Neither Respondents nor any such contractor shall be considered an agent of the United States.
- 69. The United States shall give Respondents notice of any claim for which the United States plans to seek indemnification pursuant to this Section and shall consult with Respondents prior to settling such claim.
- 70. Respondents waive all claims against the United States for damages or reimbursement or for set-off of any payments made or to be made to the United States, arising from or on account of any contract, agreement, or arrangement between any one or more of Respondents and any person for performance of Work on or relating to the Site, including, but not limited to, claims on account of construction delays. In addition, Respondents shall indemnify and hold harmless the United States with respect to any and all claims for damages or reimbursement arising from or on account of any contract, agreement, or arrangement between any one or more of Respondents and any person for

performance of Work on or relating to the Site, including, but not limited to, claims on account of construction delays.

XXV. <u>INSURANCE</u>

71. At least ten (10) days prior to commencing any on-Site Work under this Settlement Agreement, Respondents shall secure, and shall maintain for the duration of this Settlement Agreement, comprehensive general liability insurance and automobile insurance with limits of \$1,200,000.00 dollars, combined single limit, naming EPA as an additional insured. Within the same time period, Respondents shall provide EPA with certificates of such insurance and a copy of each insurance policy. Respondents shall submit such certificates and copies of policies each year on the anniversary of the Effective Date. In addition, for the duration of the Settlement Agreement, Respondents shall satisfy, or shall ensure that their contractors or subcontractors satisfy, all applicable laws and regulations regarding the provision of worker's compensation insurance for all persons performing the Work on behalf of Respondents in furtherance of this Settlement Agreement. If Respondents demonstrate by evidence satisfactory to EPA that any contractor or subcontractor maintains insurance equivalent to that described above, or insurance covering some or all of the same risks but in an equal or lesser amount, then Respondents need provide only that portion of the insurance described above which is not maintained by such contractor or subcontractor.

XXVI. FINANCIAL ASSURANCE

- 72. Within thirty (30) days of the Effective Date, Respondents shall establish and maintain financial security for the benefit of EPA in the amount of \$1,200,000.00 in one or more of the following forms, in order to secure the full and final completion of the Work by Respondents:
- a. a surety bond unconditionally guaranteeing payment and/or performance of the Work;
- b. one or more irrevocable letters of credit, payable to or at the direction of EPA, issued by financial institution(s) acceptable in all respects to EPA;
 - c. a trust fund administered by a trustee acceptable in all respects to EPA;
- d. a policy of insurance issued by an insurance carrier acceptable in all respects to EPA, which ensures the payment and/or performance of the Work;
- e. a written guarantee to pay for or perform the Work provided by one or more parent companies of Respondents, or by one or more unrelated companies that have a substantial business relationship with at least one of Respondents; including a demonstration that any such guarantor company satisfies the financial test requirements of 40 C.F.R. Part 264.143(f); and/or

f. a demonstration of sufficient financial resources to pay for the Work made by one or more of Respondents, which shall consist of a demonstration that any such Respondent satisfies the requirements of 40 C.F.R. Part 264.143(f).

If any Respondent or guarantor who seeks to provide a demonstration under 40 C.F.R. § 264.143(f) has provided a similar demonstration at other RCRA, CERCLA, TSCA or other federally-regulated sites, the amount for which it is providing financial assurance at those sites by means of passing the financial test should be added to the estimated costs of the Work for purposes of determining the total dollar amount for which they must "pass the test," and Respondents must provide EPA with documentation of the prior demonstration.

- 73. Any and all financial assurance instruments provided pursuant to this Section shall be in form and substance satisfactory to EPA, determined in EPA's sole discretion. In the event that EPA determines at any time that the financial assurances provided pursuant to this Section (including, without limitation, the instrument(s) evidencing such assurances) are inadequate, Respondents shall, within thirty (30) days of receipt of notice of EPA's determination, obtain and present to EPA for approval one of the other forms of financial assurance listed in Paragraph 72, above. In addition, if at any time EPA notifies Respondents that the anticipated cost of completing the Work has increased, then, within thirty (30) days of such notification, Respondents shall obtain and present to EPA for approval a revised form of financial assurance (otherwise acceptable under this Section) that reflects such cost increase. Respondents' inability to demonstrate financial ability to complete the Work shall in no way excuse performance of any activities required under this Settlement Agreement.
- 74. If Respondents seek to ensure completion of the Work through a guarantee pursuant to Subparagraph 72.e or 72.f of this Settlement Agreement, Respondents shall (i) demonstrate to EPA's satisfaction that the guarantor satisfies the requirements of 40 C.F.R. Part 264.143(f); and (ii) resubmit sworn statements conveying the information required by 40 C.F.R. Part 264.143(f) annually, on the anniversary of the Effective Date or such other date as agreed by EPA, to EPA. For the purposes of this Settlement Agreement, wherever 40 C.F.R. Part 264.143(f) references "sum of current closure and post-closure costs estimates and the current plugging and abandonment costs estimates," the dollar amount to be used in the relevant financial test calculations shall be the current cost estimate of \$1,200,000.00 for the Work at the Site plus any other RCRA, CERCLA, TSCA, or other federal environmental obligations financially assured by the relevant Respondents or guarantor to EPA by means of passing a financial test.
- 75. If, after the Effective Date, Respondents can show that the estimated cost to complete the remaining Work has diminished below the amount set forth in Paragraph 72 of this Section, Respondents may, on any anniversary date of the Effective Date, or at any other time agreed to by the Parties, reduce the amount of the financial security provided under this Section to the estimated cost of the remaining Work to be performed. Respondents shall submit a proposal for such reduction to EPA, in accordance with the requirements of this Section, and may reduce the amount of the security after receiving

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written approval from EPA. In the event of a dispute, Respondents may seek dispute resolution pursuant to Section XVI (Dispute Resolution). Respondents may reduce the amount of security in accordance with EPA's written decision resolving the dispute.

76. Respondents may change the form of financial assurance provided under this Section at any time, upon notice to and prior written approval by EPA, provided that EPA determines that the new form of assurance meets the requirements of this Section. In the event of a dispute, Respondents may change the form of the financial assurance only in accordance with the written decision resolving the dispute.

XXVII. MODIFICATIONS

- 77. The OSC may make modifications to any plan or schedule in writing or by oral direction. Any oral modification will be memorialized in writing by EPA promptly, but shall have as its effective date the date of the OSC's oral direction. Respondents may request a meeting with EPA to discuss any modifications. Any other requirements of this Settlement Agreement may be modified in writing by mutual agreement of the Parties.
- 78. If Respondents seek permission to deviate from any approved work plan or schedule, Respondents' Project Coordinator shall submit a written request to EPA for approval outlining the proposed modification and its basis. Respondents may not proceed with the requested deviation until receiving oral or written approval from the OSC pursuant to Paragraph 77.
- 79. No informal advice, guidance, suggestion, or comment by the OSC or other EPA representatives regarding reports, plans, specifications, schedules, or any other writing submitted by Respondents shall relieve Respondents of their obligation to obtain any formal approval required by this Settlement Agreement, or to comply with all requirements of this Settlement Agreement, unless it is formally modified.

XXVIII. ADDITIONAL REMOVAL ACTION

80. If EPA determines that additional removal actions not included in an approved plan are necessary to protect public health, welfare, or the environment, EPA will notify Respondents of that determination. Unless otherwise stated by EPA, within thirty (30) days of receipt of notice from EPA that additional removal actions are necessary to protect public health, welfare, or the environment, Respondents shall submit for approval by EPA a Work Plan for the additional removal actions. The plan shall conform to the applicable requirements of Section VIII (Work to Be Performed) of this Settlement Agreement. Upon EPA's approval of the plan pursuant to Section VIII, Respondents shall implement the plan for additional removal actions in accordance with the provisions and schedule contained therein. This Section does not alter or diminish the OSC's authority to make oral modifications to any plan or schedule pursuant to Section XXVII (Modifications). Respondents may request a meeting with EPA to discuss any such additional removal actions.

XXIX. NOTICE OF COMPLETION OF WORK

81. When EPA determines, after EPA's review of the Final Report, that all Work has been fully performed in accordance with this Settlement Agreement, with the exception of any continuing obligations required by this Settlement Agreement, including payment of Future Response Costs and record retention, EPA will provide written notice to Respondents. If EPA determines that any such Work has not been completed in accordance with this Settlement Agreement, EPA will notify Respondents, provide a list of the deficiencies and require that Respondents modify the Work Plan if appropriate in order to correct such deficiencies. Respondents shall implement the modified and approved Work Plan and shall submit a modified Final Report in accordance with the EPA notice. Failure by Respondents to implement the approved modified Work Plan shall be a violation of this Settlement Agreement.

XXXI. INTEGRATION/APPENDICES

- 82. This Settlement Agreement and its appendices constitute the final, complete and exclusive agreement and understanding among the Parties with respect to the settlement embodied in this Settlement Agreement. The parties acknowledge that there are no representations, agreements or understandings relating to the settlement other than those expressly contained in this Settlement Agreement. The following appendices are attached to and incorporated into this Settlement Agreement:
 - a. Appendix A, List of Respondents

XXXII. EFFECTIVE DATE

83. This Settlement Agreement shall be effective on the date that it is signed by the Regional Administrator or his/her delegate.

The undersigned representative of each Respondent certifies that it is fully authorized to enter into the terms and conditions of this Settlement Agreement and to bind the parties they represent to this document.

Agreed this 31st day of December 2009.

RESPONDENT: Action Resources, Inc.				
Name of Company				
i Sui Str				
(Signature)				
By: Dean D. Flint				
Title: Chief Executive Officer				
Address: 40 County Road 517				
Hancovillo AT 25077				

RESPONDENT: ARMOR ENVIRONMENTAL SERVICES, IN C.

Name of Company

(Signature)

By: Tony Livengood

Title: President

Address: 101 South Park Drive

Mount Pleasant, Tol 38474

RESPONDENT: Ashland Inc., for itsell Name of Company	f and	Hercules	Incorporated
(Signature)			
By: MICHAEL S. ROE			
Title: Assistant General Counsel			
Address: 50 East River Center Blvd.			
Covington, KY 41011			

RESPONDENT: Cedar Kidge Land RIVITAL.
Name of Company
Oh In Seisel
(Signature)
By: John Van Gessel
Title: Vice President
Address: 1000 Parkwood Circle
Suite 700
atlanta, GA 30339

RESPONDENT: Cytec Industries Inc

Name of Company

(Signature)

By: Jestry Kanny

Title: Chief Litigaton Counse

Address: 5 Garret Moundain Plaza

Woodland Park, NT 07424

RESPONDENT: DOW KEICHHOLD SPECIALTY LATEX Name of Company	LLC
Crobert V. Powlack	
(Signature)	
BY: ROBERT V. POVLOCK	
Title: LIQUIDATOR	
Address: 2400 ELLIS ROAD, SUITE 100	
BURHAM, N.C. 24403	

RESPONDENT: HYWHARI MOTOR MANUFACTURING ALABAMA, LLC
Name of Company
Dichard E. Seal
(Signature)
BY: PICHARD E. NEAL
Title: VICE PRESIDENT LEGAL & GENERAL COMISEL
Address: 700 Hyudna Bonevary
MONTEMENY AL 36105

RESPONDENT: LEADING FIXE AVIATION SERVICES

Name of Company

(Signature)

By: Mike Manclask

Title: President

Address: 19301 Campus Drive

Santa Ana CA. 92707

RESPONDI	ENT: MAVERICK TUBE, L.L.C.
	Name of Company
2	San Town
(Signature)	
Ву:	John W. Traeger
Title:	Attorney for Maverick Tube, L.L.C.
Address:	Gallop, Johnson & Neuman, L.C.
	101 S. Hanley, Suite 1700 St. Louis, MO 63105

RESPONDENT: NEMAK USH, INC.
Name of Company
Dem fletter
(Signature)
By: DAN Soulliere
Title: Controller, NEMAK USA & CANADA
Address: Two Towne Square, Ste. 300
Southfield unt 48076

RESPONDENT: OMNICHEM LLC.

Name of Company

Timothy of Wing
(Signature)

By: TIMOTHY of WING

Title: PRESIDENT

Address: 2021 S. SCHAEFER Huy

DETROIT, MI 48217

RESPONDENT: <u>One Stop Environmental,</u> LLC Name of Company
Shannon S Reley
(Signature)
By: Shannon S. Riley
Title: President/ C=0
Address: 4924 1st Ave North
Birmingham AL 35222

RESPONDENT: Print pack Inc.
Name of Company

(Signature)

By: Todd Wiederhold

Title: Director, EHS

Address: 2800 Overlook Packway

Atlanta, GA 30339

RESPONDENT: PALM JOHN SCHULES
Name of Company

(Signature)

BY: KEVIN CREASMAN

Title: Chalhalla

Address: My how 15h!

RESPONDENT: Quail Hollow Land fill, Inc.			
Name of Company			
Auhsersel			
(Signature)			
By: John Van GESSEl			
Title: Vice President			
Address: 1000 Parkwood Circle			
Suite 700			
Ollows 64 30339			

RESPONDENT: Safety-Kleen Systems, Inc.

Name of Company

(Signature)

By: Virgil Duffie

Title: Asst. Secretary

Address: 5360 Legacy Drive, Bldg. 2, Ste. 100

Plano, TX 75024

RESPONDENT: Spectrum Industrial Services, I Name of Company	nc.
Slight P. Custlen (Signature)	
By: Stephen P. Castleman	
Title: Vice President	
Address: 85 Spectrum Cove	
Alabaster, AL 35007	

RESPONDENT: TEKSID ("TK AUMINUM NORTH AMERICA INC)

Name of Company

(Signature)

By: MARK W.R. SMITM

Title: SOLE MANAGER OF TK AUMINUM US SARL, AS MANAGER OF TC AUMINUM NORTH AMERICA

(ORNER HOUSE, CHURCH & PARUAMENT ST

HAMILTON HM 12

BERMUDA

In the matter of the BPA SUPERFUND SITE in Decatur, Morgan County, Alabama:

It is so ORDERED and Agreed this 31 day of 02, 2009

BY:

Shane Hitchcook, Chief

Emergency Response and Removal Branch

Region 4

U.S. Environmental Protection Agency

EFFECTIVE DATE: 12 31 2009

APPENDIX A

Appendix A List of Respondents

- 1. Action Resources, Inc.
- 2. Armor Environmental Resources, Inc.
- 3. Ashland Inc. (for itself and Hercules Incorporated)
- 4. Cytec Industries, Inc.
- 5. Dow Reichhold Specialty Latex, LLC
- 6. Hyundai Motor Manufacturing Alabama, LLC
- 7. Leading Edge Aviation Services
- 8. Nemak USA, Inc.
- 9. OmniChem, LLC
- 10. One Stop Environmental, LLC
- 11. Printpack Inc.
- 12. Safety-Kleen Systems, Inc.
- 13. Spectrum Industrial Services, Inc.
- 14. TK Aluminum North America, Inc. (successor to Teksid)
- 15. Cedar Ridge Landfill, Inc. (a Waste Management company)
- 16. Quail Hollow Landfill, Inc. (a Waste Management company)
- 17. Maverick Tube, L.L.C.
- 18. Premier Industrial Services, LLC