

This SETTLEMENT AGREEMENT AND RELEASE (hereinafter "Agreement") is entered into between the STATE OF CALIFORNIA AIR RESOURCES BOARD (hereinafter "ARB") 1001 I Street, Sacramento, California 95814, and CAL-SIERRA PIPE, LLC (hereinafter "CAL-SIERRA"), 3033 S Highway 99, Stockton, CA 95215.

I. RECITALS

- (1) California Health and Safety Code (HSC) section 44011.6 established the Heavy Duty Vehicle Inspection Program (HDVIP). It authorizes ARB to inspect on-road heavy-duty vehicles for excessive smoke emissions and engine tampering and to issue citations, accordingly. The program also requires the vehicle owner to repair its engines that exceed the prescribed ARB smoke opacity standards, perform a post-repair opacity test, and submit proof of repairs and any assessed penalties under the Regulations of the Heavy-Duty Smoke Inspection Program, chapter 3.5, sections 2180-2188, title 13 California Code of Regulations (CCR).
- (2) HSC section 43701 provides that ARB shall adopt regulations that require owners or operators of heavy-duty diesel motor vehicles to perform regular inspections of their vehicles for excessive smoke emissions.
- (3) Title 13 CCR, section 2190 *et seq.* was adopted under the authority of HSC section 43701 and, with limited exceptions, which are not applicable here, apply to all heavy-duty diesel powered vehicles with gross vehicle weight ratings greater than 6,000 pounds that operate on the streets or highways within the State of California.
- (4) Title 13 CCR, section 2190 *et seq.* authorize the Periodic Smoke Inspection Program (PSIP) which requires the owners and operators of California based vehicle fleets of two or more heavy duty diesel motor vehicles with gross vehicle weight ratings greater than 6,000 pounds that operate on the streets or highways within the State of California to conduct annual smoke opacity inspections of their vehicles that are four years older than the model year of the vehicle's engine.
- (5) Title 13 CCR, section 2192(a) requires inter alia that the owner of the vehicle "[t]est the vehicle for excessive smoke emissions periodically according to the inspection intervals specified in section 2193(a), (b), and (c)", "[m]easure the smoke emissions for each test...", "[r]ecord the smoke test opacity levels and other required test information as specified in section 2194..." and "[k]eep the records specified in section 2194 for two years after the date of inspection."
- (6) HSC section 43016 states, "Any person who violates any provision of this part, or any order, rule, or regulation of the state board adopted pursuant to this part, and for which violation there is not provided in this part any

other specific civil penalty or fine, shall be subject to a civil penalty of not to exceed five hundred dollars (\$500.00) per vehicle.”

- (7) The ARB considers testing, measuring, recording, and recordkeeping to be critical components in reducing excessive smoke emissions from these heavy-duty vehicles.
- (8) HSC section 39650-39675 mandates the reduction of the emission of substances that have been determined to be toxic air contaminants (TACs). In 1998, following an exhaustive 10-year scientific assessment process, the ARB identified particulate matter (PM) from diesel-fueled engines as a toxic air contaminant. Drayage trucks are controlled under the Drayage Truck Regulation as codified in title 13 California Code of Regulation (CCR), section 2027.
- (9) Title 13 CCR, section 2027 (d)(3)(A) requires drayage truck owners meet all applicable emission requirements and deadlines set forth in Phases 1 and 2 detailed in Section 2027 (d).
- (10) Title 13 CCR, section 2027 (d)(5)(A)(2) requires drayage truck motor carriers only dispatch drayage trucks that meet emission standards and compliance deadlines set forth in Phases 1 and 2 in Section 2027 (d). Section 2027 (d)(5)(A)(3) requires motor carriers only dispatch drayage trucks that are registered and in good standing with the Drayage Truck Registry (DTR).
- (11) The ARB Enforcement Division has documented that CAL-SIERRA, has dispatched drayage trucks not compliant with the emissions standards set forth in the Drayage Truck Regulation or not registered with the DTR. It has been also documented that CAL-SIERRA owns vehicles not compliant with title 13 CCR, section 2027 (d)(3)(A), which requires drayage truck owners meet all applicable emission requirements and deadlines set forth in Phases 1 and 2 detailed in Section 2027 (d).
- (12) Failure to comply with the requirements of title 13 CCR, section 2027 is a violation of state law resulting in penalties. HSC, section 39674, authorize civil or administrative penalties not to exceed one thousand dollars (\$1,000) or ten thousand dollars (\$10,000) for each day that the violation occurs.
- (13) In order to resolve these alleged violations, CAL-SIERRA has taken, or agreed to take, the actions enumerated below under "RELEASE". Further, the ARB accepts this Agreement in termination and settlement of this matter.
- (14) In consideration of the foregoing, and of the promises and facts set forth herein, the parties desire to settle and resolve all claims, disputes, and

obligations relating to the above-listed violations, and voluntarily agree to resolve this matter by means of this Agreement. Specifically, the ARB and CAL-SIERRA agree as follows:

II. TERMS AND RELEASE

In consideration of the ARB not filing a legal action against CAL-SIERRA for the alleged violations referred to above, and CAL-SIERRA's payment of the penalties set forth in Section 1 below, the ARB and CAL-SIERRA agree as follows:

- (1) Upon execution of this Agreement, the sum of three thousand four hundred dollars (\$3,400.00) shall be paid on behalf of CAL-SIERRA no later than (March 25, 2013), as follows:
 - \$2,550.00 to the **California Air Pollution Control Fund**
 - \$850.00 to the **Peralta Community College District**

Please submit the signed settlement agreement and checks to:

Mr. Ryman Simangan, Air Pollution Specialist
Air Resources Board, Enforcement Division
P.O. Box 2815
Sacramento, CA 95812

- (2) It is further agreed that the penalties described in "Terms and Release", paragraph 1 are punitive in nature, rather than compensatory. Furthermore, the penalty is intended to deter and punish CAL-SIERRA for violations of state environmental statutes, and these penalties are payable to and for the benefit of ARB, a governmental unit. Therefore, it is agreed that these penalties imposed on CAL-SIERRA by ARB arising from the facts described in recital paragraphs 1 – 13 are non-dischargeable under 11 United States Code § 523 (a)(7), which provides an exception from discharge for any debt to the extent such debt is for a fine, penalty or forfeiture payable to and for benefit of governmental unit, and is not compensation for actual pecuniary loss, other than certain types of tax penalties.
- (3) CAL-SIERRA shall not dispatch drayage trucks that are not compliant with the emission standards set forth in the Drayage Truck Regulation or dispatch drayage trucks not registered in the drayage truck registry. The ARB reserves the right to audit the dispatch records of CAL-SIERRA for compliant with title 13, CCR Section 2027 anytime in the future.
- (4) CAL-SIERRA shall not violate HSC sections 43701 *et seq.*, 44011.6 *et seq.*, and title 13 CCR, sections 2027 *et seq.*

- (5) CAL-SIERRA shall comply with one or both of the following options to attend the California Council on Diesel Education and Technology (CCDET I) class, (SAE J1667 Snap Acceleration Smoke Test Procedure for Heavy-Duty Diesel Powered Vehicles) as described on the ARB webpage at <http://www.arb.ca.gov/enf/hdvip/ccdet/ccdet.htm>. This class is conducted by various California Community Colleges and instructs attendees on compliance with the PSIP, ECL and the HDVIP.
- (a) CAL-SIERRA shall have the fleet maintenance manager (or equivalent) and all staff performing opacity tests for compliance with PSIP and the HDVIP attend the CCDET I class. Proof of CCDET I completion shall be provided to ARB within six months of the date of this Agreement and be maintained in each applicable employee's file for the term of his or her employment.
- (b) If CAL-SIERRA uses a contractor to perform the annual smoke opacity testing required under the PSIP, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET I course, CAL-SIERRA shall obtain proof that the contractor's staff conducting the smoke opacity tests completed the CCDET I course within the past four years. This proof of CCDET I completion shall be provided to ARB with PSIP records as required by this Agreement and be maintained with the annual PSIP records.
- (6) CAL-SIERRA shall comply with one or both of the following options to attend the CCDET II class (Diesel Exhaust After Treatment and Maintenance), described on the ARB's webpage <http://www.arb.ca.gov/enf/hdvip/ccdet/ccdet.htm>. This class is conducted by various California Community Colleges and instructs attendees on California's emission regulations and the proper care and maintenance of diesel exhaust after-treatment systems (DEATS).
- (a) CAL-SIERRA shall have the fleet maintenance manager (or equivalent) and all staff responsible for maintenance of DEATS attend the CCDET II class. Proof of CCDET II completion shall be provided to ARB within six months of the date of this Agreement and also be maintained in each applicable employee's file for the term of his or her employment.
- (b) In case CAL-SIERRA uses a contractor for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, CAL-SIERRA shall obtain proof that the contractor's staff maintaining the DEATS device(s) completed the CCDET II course within the last four years. This proof of the CCDET II completion shall be provided by CAL-SIERRA to the ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.

- (7) CAL-SIERRA shall complete Low NOx Software Upgrades (reflash) on all applicable heavy-duty diesel engines operating in California and report to the ARB within 45 days of this agreement.
- (8) Each 1974 or newer diesel powered heavy-duty vehicle in the CAL-SIERRA fleet shall comply with the emission control label (ECL) requirements set forth in the title 13 CCR section 2183(c).
- (9) CAL-SIERRA shall instruct all employees who operate diesel-fueled vehicles to comply with the idling regulations set forth in title 13 CCR section 2485, within 45 days of this Agreement.
- (10) CAL-SIERRA shall not violate the Truck & Bus regulation as codified in title 13 CCR, section 2025 *et seq.*
- (11) This Agreement shall apply to and be binding upon CAL-SIERRA, and its officers, directors, receivers, trustees, employees, successors and assignees, subsidiary and parent corporations and upon ARB and any successor agency that may have responsibility for and jurisdiction over the subject matter of this Agreement.
- (12) This Agreement constitutes the entire agreement and understanding between ARB and CAL-SIERRA concerning the subject matter hereof, and supersedes and replaces all prior negotiations and agreements between ARB and CAL-SIERRA concerning the subject matter hereof.
- (13) No agreement to modify, amend, extend, supersede, terminate, or discharge this Agreement, or any portion thereof, is valid or enforceable unless it is in writing and signed by all parties to this Agreement.
- (14) Severability. Each provision of this Agreement is severable, and in the event that any provision of this Agreement is held to be invalid or unenforceable, the remainder of this Agreement remains in full force and effect.
- (15) This Agreement shall be interpreted and enforced in accordance with the laws of the State of California, without regard to California's choice-of-law rules.
- (16) This Agreement is deemed to have been drafted equally by the Parties; it will not be interpreted for or against either party on the ground that said party drafted it.
- (17) Senate Bill 1402 (Dutton, Chapter 413, statutes of 2010) requires the ARB to provide information on the basis for the penalties it seeks (see Health and Safety Code section 39619.7). This information, which is provided throughout this settlement agreement, is summarized here:

The manner in which the penalty amount was determined, including a per unit or per vehicle penalty.

Penalties must be set at levels sufficient to discourage violations. The penalties in this matter were determined in consideration of all relevant circumstances, including the eight factors specified in HSC sections 42403 and 43024.

Drayage Violations

The per vehicle penalty for the drayage violations involved in this case is a maximum of \$1,000 per vehicle per day for strict liability violations or \$10,000 per vehicle per day for negligent or intentional violations pursuant to HSC section 39674. The penalty obtained for the drayage motor carrier violations involved in this case is \$3,400 for CAL-SIERRA 48 non-compliant dispatches at approximately \$70.83 per dispatch, in consideration of the facts, cooperated with the investigation, and first time violator.

The provision of law the penalty is being assessed under and why that provision is most appropriate for that violation.

Drayage Violations

The penalty provision being applied for the Drayage Truck Regulation (title 13 CCR, section 2027) violations in this case is HSC section 39674 because the Drayage Truck Regulation is a Toxic Air Contaminant Control Measure adopted pursuant to authority contained in H&SC sections 39650 - 39675 and because CAL-SIERRA, as a drayage truck owner, failed to bring all its drayage trucks into compliance, and as a motor carrier, dispatched drayage trucks that were either not compliant with the emission standards set forth in the Drayage Truck Regulation or not registered with the DTR.

Is the penalty being assessed under a provision of law that prohibits the emission of pollution at a specified level, and, if so a quantification of excess emissions, if it is practicable to do so.

The provisions cited above do prohibit emissions above a specified level of g/hp-hr. However, since the hours of operation of the non-compliant trucks involved and their individual emission rates are not known, it is not practicable to quantify the excess emissions.

- (18) CAL-SIERRA acknowledges that ARB has complied with Senate Bill 1402 in prosecuting or settling this case. Specifically, ARB has considered all relevant facts, including those listed at HSC section 43024, has explained

the manner in which the penalty amount was calculated, has identified the provision of law under which the penalty is being assessed and has considered and determined that this penalty is being assessed under a provision of law that prohibits the emission of pollutants at a specified level.

- (19) Penalties were determined based on the unique circumstances of this matter, considered together with the need to remove any economic benefit from noncompliance, the goal of deterring future violations and obtaining swift compliance, the consideration of past penalties in similar cases, and the potential costs and risk associated with litigating these particular violations. Penalties in future cases might be smaller or larger on a per unit basis.
- (20) The penalty was based on confidential settlement communications between ARB and CAL-SIERRA that ARB does not retain in the ordinary course of business. The penalty is the product of an arms length negotiation between ARB and CAL-SIERRA and reflects ARB's assessment of the relative strength of its case against CAL-SIERRA, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that CAL-SIERRA may have secured from its actions.
- (21) Now therefore, in consideration of the payment on behalf of CAL-SIERRA to the California Air Pollution Control Fund and the Peralta Community College District, the ARB hereby releases CAL-SIERRA and their principals, officers, agents, predecessors and successors from any and all claims, the ARB may have or have in the future based on the circumstances described in paragraph (1) through (13) of the Recitals. The undersigned represent that they have the authority to enter into this Agreement

California Air Resources Board

By: 

Name: Jim R. Ryden

Title: Chief, Enforcement Division

Date: 3/19/13

Cal-Sierra Pipe, LLC

By: 

Name: Steve Dowd

Title: Pres. Dowd

Date: 3/14/13