# SETTLEMENT AGREEMENT AND RELEASE

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 J & J Bross Trucking LLC (hereinafter "J & J Bross"), 1264 Valley View Avenue, El Centro, CA 92243.

#### I. RECITALS

#### **PSIP**

- (1) California Health and Safety Code section 44011.6 (HSC § 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 HDVIP, chapter 3.5, California Code of Regulations, title 13, sections 2180-2188 (13 CCR §§ 2180-2188).
- (2) HSC § 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) 13 CCR § 2190 et seq. were adopted under the authority of HSC § 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) 13 CCR § 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 equipped with engines that are four years old or older.
- (5) 13 CCR § 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 § 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 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) ARB considers testing, measuring, recording, and recordkeeping to be critical components in reducing excessive smoke emissions from these heavy-duty vehicles.
- (8) ARB contends J & J Bross failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for years 2014 and 2015 in violation of 13 CCR § 2190 et seq.

#### **ECL**

- (9) 13 CCR § 2183(c) states that "No 1974 or newer diesel powered heavy-duty commercial vehicle shall operate in California without evidence that, at the time of manufacture, the installed engine met emission standards at least as stringent as applicable federal emission standards for the model year of the engine". ARB shall base its determination on whether an engine meets the above requirements by inspecting the Emission Control Label (ECL) affixed to the vehicle's engine.
- (10) ARB has documented that J & J Bross failed to provide evidence that their vehicles have ECLs attached to the engines of heavy-duty diesel vehicles in its fleet in violation of HSC § 44011.6, and 13 CCR § 2183, et seq. Civil penalties for violation of the regulation covering ECLs have been set per 13 CCR § 2185(a)(2)(B) at \$300 per vehicle per violation.

#### **TRUCK & BUS REGULATION**

- (11) HSC §§ 39650-39675 mandate the reduction of the emissions of substances that have been determined to be toxic air contaminants. In 1998, following an exhaustive ten-year scientific assessment process, ARB identified particulate matter (PM) from diesel-fueled engines as a toxic air contaminant. In-use On-Road diesel vehicles are powered by diesel fueled engines that emit toxic PM. On-Road vehicles are controlled under the Truck and Bus regulation, as codified in 13 CCR § 2025.
- (12) 13 CCR § 2025(e)(1)(B) states: "Starting January 1, 2012, for all vehicles with GVWR greater than 26,000 lbs, excluding school buses, fleets must meet the requirements of 13 CCR § 2025(g) or fleets that report may instead comply with the phase-in option of 13 CCR § 2025(i)."

- (13) Failure to comply with the requirements of 13 CCR § 2025 is a violation of state law resulting in penalties. HSC §§ 39674(a) and (b) authorize civil penalties for the violation of the programs for the regulation of toxic air contaminants not to exceed one thousand dollars (\$1,000) or ten thousand dollars (\$10,000), respectively, for each day in which the violation occurs.
- (14) J & J Bross has elected to meet the requirements of the Engine Model Year Compliance Schedule provided for in 13 CCR § 2025(g).
- (15) 13 CCR § 2025(g) requires that owners of diesel vehicles with a GVWR greater than 26,000 lbs. (heavier vehicles) to meet PM BACT requirements for all 1996 through 1999 engine model years by January 1, 2012, all 2000 through 2004 engine model years by January 1, 2013, and all 2005 through 2006 engine model years by January 1, 2014, and upgrade to a 2010 model year emissions equivalent engine for all 1993 and older model year engines by January 1, 2015, and 1994 and 1995 engine model years by January 1, 2016.
- (16) ARB has documented that J & J Bross failed to meet PM BACT requirements for all 1996 through 1999 engine model years by January 1, 2012, all 2000 through 2004 engine model years by January 1, 2013, and all 2005 through 2006 engine model years by January 1, 2014, and failed to upgrade all heavier vehicles with a 1993 and older model year engine to a 2010 model year emissions equivalent engine by January 1, 2015.
- (17) In order to resolve these alleged violations, J & J Bross has taken, or agreed to take, the actions enumerated below under "RELEASE". Further, ARB accepts this Agreement in termination and settlement of this matter.
- (18) 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, ARB and J & J Bross agree as follows:

#### II. TERMS AND RELEASE

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

(1) Upon execution of this Agreement, J & J Bross shall pay a civil penalty of \$19,800.00. Payment shall be made in 10 monthly payments as described below, beginning on **November 4, 2016** 

Payment Due Date:	In the Amount of and Payable to:		
November 4, 2016	\$2,000.00	to the Air Pollution Control Fund	
December 4, 2016	\$2,000.00	to the Air Pollution Control Fund	
January 4, 2016	\$1,975.00	to the Air Pollution Control Fund	
February 4, 2017	\$1,975.00	to the Air Pollution Control Fund	
March 4, 2017	\$1,975.00	to the Air Pollution Control Fund	
April 4, 2017	\$1,975.00	to the Air Pollution Control Fund	
May 4, 2017	\$1,975.00	to the Air Pollution Control Fund	
June 4, 2017	\$1,975.00	to the Air Pollution Control Fund	
July 4, 2017	\$1,975.00	to the Air Pollution Control Fund	
August 4, 2017	\$1,975.00	to the Air Pollution Control Fund	

Please send the signed Settlement Agreement and any future mailings or documents required per the terms of this Settlement Agreement to:

Ms. Alyssa Imperial / Hortencia Mora
Air Resources Technician / Air Pollution Specialist
California Air Resources Board
Enforcement Division
9480 Telstar Avenue Suite 4
El Monte, California 91731

Please submit each payment by the applicable payment due date along with the corresponding "<u>Settlement Agreement Payment Transmittal Form</u>" (<u>Attachment A</u>) to:

California Air Resources Board Accounting Office P.O. Box 1436 Sacramento, California 95812-1436

- (2) Effect of Untimely Payment. If any payment is more than 15 days late, the entire remaining balance becomes immediately due and payable. In addition, if the Attorney General files a civil action to enforce this settlement agreement, J & J Bross shall pay all costs of investigating and prosecuting the action, including expert fees, reasonable attorney's fees, and costs.
- (3) It is agreed that if J & J Bross, including its subsidiary or parent company, at any time becomes insolvent, or makes an assignment for the benefit of creditors or similar action adversely involving J & J Bross, its subsidiary, or parent company, or a proceeding or petition under any bankruptcy, reorganization, arrangement of debt, insolvency, readjustment of debt, or receivership law or statute is filed by or against J & J Bross, its subsidiary, or parent company, or a trustee in bankruptcy,

custodian, receiver or agent is appointed or authorized to take charge of any of J & J Bross', its subsidiary, or parent company's properties, or if any deposit account or other property of J & J Bross, its subsidiary, or parent company be attempted to be obtained or held by writ of execution, garnishment, attachment, condemnation, levy, forfeiture or other legal process, or J & J Bross, its subsidiary, or parent company takes any action to authorize any of the foregoing, the entire remaining balance becomes immediately due and payable without notice or demand.

- (4) 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 J & J Bross 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 J & J Bross by ARB arising from the facts described in recital paragraphs (1) through (18) 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.
- (5) J & J Bross shall not violate HSC §§ 43701 et seq., 44011.6 et seq., and 13 CCR §§ 2180 et seq., 2190 et seq., and 2485 et seq.
- (6) J & J Bross 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) J & J Bross 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 J & J Bross 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, J & J Bross 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.

- (7) J & J Bross 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) J & J Bross 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 J & J Bross uses a contractor for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, J & J Bross 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 J & J Bross to ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.
- (8) As is typically required, J & J Bross shall submit copies of all PSIP compliance records for the two years (2016 and 2017) after the close of the audit to ARB by January 31 of the following year. ARB acknowledges that J & J Bross has already submitted copies of all PSIP compliance records for year 2016 and has therefore complied with that requirement. J & J Bross must still submit copies of all PSIP compliance records for year 2017 to ARB by January 31 of the following year. Copies shall be addressed to the attention of Ms. Alyssa Imperial / Hortencia Mora at the California Air Resources Board, Enforcement Division, 9480 Telstar Avenue Suite 4, El Monte, California 91731. ARB reserves the right to visit any J & J Bross fleet location at any time to conduct compliance audits for the HDVIP and PSIP, or any other applicable ARB program.
- (9) J & J Bross shall complete Low NOx Software Upgrades (reflash) on all applicable heavy-duty diesel engines operating in California and report to ARB within 45 days of this agreement.
- (10) J & J Bross shall comply with the ECL regulation as codified in 13 CCR § 2183 and shall remain in compliance with the ECL regulation as codified in 13 CCR § 2183.

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- (11) J & J Bross shall instruct all employees who operate diesel-fueled vehicles to comply with the idling regulations set forth in 13 CCR § 2485, within 45 days of this Agreement.
- (12) J & J Bross shall not violate the Truck and Bus regulation as codified in 13 CCR § 2025.
- (13) ARB acknowledges that J & J Bross submitted proof of compliance with the Truck and Bus regulation (as codified in 13 CCR § 2025), prior to the execution of this Agreement.
- (14) This Agreement shall apply to and be binding upon J & J Bross, 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.
- (15) This Agreement constitutes the entire agreement and understanding between ARB and J & J Bross concerning the subject matter hereof, and supersedes and replaces all prior negotiations and agreements between ARB and J & J Bross concerning the subject matter hereof.
- (16) 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.
- (17) 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.
- (18) 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.
- (19) 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.
- (20) Senate Bill 1402 (Dutton, Chapter 413, statutes of 2010) requires ARB to provide information on the basis for the penalties it seeks (HSC § 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 §§ 42403 and 43024.

#### **PSIP Violations**

The per vehicle penalty for the PSIP violations involved in this case is a maximum of \$500.00 per vehicle per violation per year. The penalty obtained for the PSIP violations involved in this case is \$7,500.00 for 15 violations involving 8 vehicles, or \$500.00 per vehicle per violation. The penalty was discounted for financial hardship use:

## **ECL Violations**

The per vehicle penalty for the labeling violations involved in this case is a maximum of \$300.00 per vehicle per violation. The penalty obtained for the ECL violations involved in this case is \$300.00 for 1 vehicle, or \$300.00 per vehicle. The penalty was discounted for financial hardship use:

## Truck and Bus Violations

The per unit penalty for the Truck and Bus 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. The penalty was discounted for financial hardship use:

The penalty obtained for the Truck and Bus violations involved in this case for failure to meet the requirements of the Engine Model Year Compliance Schedule for heavier vehicles is \$12,000.00 or \$166.67 per month of violation:

• \$12,000.00 for (2) vehicles with a 1996 through 1999 model year engine (72 months in violation).

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

#### **PSIP** Violations

The penalty provision being applied to the PSIP violations is HSC § 43016 because J & J Bross failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for the years 2014 and 2015 in violation of the PSIP regulation in 13 CCR § 2190 *et seq.*, for 8 vehicles. Since the PSIP regulation was adopted pursuant to authority granted in Part 5 of Division 26 of the HSC and since there is no specific penalty or fine

provided for PSIP violations in Part 5, HSC § 43016 is the applicable penalty provision.

#### **ECL Violations**

The penalty provision being applied to the ECL requirements is 13 CCR § 2185(a)(2) because J & J Bross failed to provide evidence that 1 of their vehicles have ECLs attached as required.

### Truck and Bus Violations

The penalty provision being applied for the Truck and Bus regulation (13 CCR § 2025) violations in this case is HSC § 39674 because the Truck and Bus regulation is an Airborne Toxic Control Measure adopted pursuant to authority contained in HSC §§ 39002 et seq., 39650-39675 and because J & J Bross failed to bring their diesel fleet into compliance by the deadlines set forth in 13 CCR § 2025(g).

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.

### **PSIP Violations**

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

## **ECL Violations**

The penalty is not being assessed under a provision of law that prohibits the emission of pollution at a specified level.

#### Truck and Bus Violations

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

(21) J & J Bross 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 § 43024, has explained the manner in which

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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.

- (22) 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.
- (23) The penalty was based on confidential settlement communications between ARB and J & J Bross that ARB does not retain in the ordinary course of business. The penalty is the product of an arms length negotiation between ARB and J & J Bross and reflects ARB's assessment of the relative strength of its case against J & J Bross, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that J & J Bross may have secured from its actions.
- (24) Now therefore, in consideration of the payment on behalf of J & J Bross to the Air Pollution Control Fund, ARB hereby releases J & J Bross and their principals, officers, agents, predecessors and successors from any and all claims, ARB may have or have in the future based on the circumstances described in paragraphs (1) through (18) of the Recitals. The undersigned represent that they have the authority to enter into this Agreement.

California Air Resources Board		J & J Bross Trucking LLC	
Signature:	All y	Signature:	Cution Mary
Print Name: Dr. Todd P. Sax		Print Name	: Arturo Marquez
Title:	Chief, Enforcement Division	Title:	Owner
Date:	1/13/17	Date:	11-9-16