SETTLEMENT AGREEMENT AND RELEASE

This SETTLEMENT AGREEMENT AND RELEASE (hereinafter "Agreement") is entered into between the STATE OF CALIFORNIA AIR RESOURCES BOARD (hereinafter "CARB") 1001 I Street, Sacramento, California 95814, and NUNEZ TRUCKING (hereinafter "NZT"), 2498 Roll Drive 385, San Diego, California 92154.

I. RECITALS

- (1) California Health and Safety Code section 44011.6 (HSC § 44011.6) established the Heavy-Duty Vehicle Inspection Program (HDVIP). It authorizes CARB 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 CARB 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 CARB 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) CARB considers testing, measuring, recording, and recordkeeping to be critical components in reducing excessive smoke emissions from these heavy-duty vehicles.
- (8) CARB contends NZT failed to test, measure, record, and maintain records of smoke emissions for its fleet of heavy-duty diesel vehicles for the year 2017 in violation of 13 CCR § 2190 et seg.
- (9) 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 10-year scientific assessment process, CARB identified particulate matter (PM) from diesel-fueled engines as a toxic air contaminant. Transport Refrigeration Units (TRU) are powered by diesel fueled engines that emit this toxic PM. TRUs are regulated under the Airborne Toxic Control Measure for In-Use Diesel-Fueled Transport Refrigeration Units and TRU Generator Sets, and Facilities Where TRUs Operate (TRU ATCM) as codified in 13 CCR § 2477.1 through 2477.21.
- (10) 13 CCR § 2477.5(a) provides that no owner/operator shall operate a TRU or TRU generator (gen) set in California unless it meets in-use performance standards established in § 2477.5.
- (11) CARB Enforcement Division has documented that NZT failed to bring the TRUs it operates in California into compliance with the in-use performance standards before the deadlines set forth in the regulation.
- (12) Failure to bring the TRU fleet in compliance with applicable in-use performance standards, failure to apply for and affix ARB IDNs and failure to submit an operator report are violations of state law resulting in penalties. HSC § 39674 authorizes civil penalties of up to ten thousand dollars (\$10,000) for each day that the violation occurs.
- (13) NZT has two outstanding citations, as noted in the table below:

Citation Number	Violation Type	Issue Date
TRU062216001CCY	TRU	June 22, 2016
TRU042715006CCY	TRU	April 27, 2015

(14) In order to resolve these alleged violations, NZT has taken, or agreed to take, the actions enumerated below under "RELEASE". Further, CARB accepts this Agreement in termination and settlement of this matter.

(15) 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, CARB and NZT agree as follows:

II. TERMS AND RELEASE

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

(1) Upon execution of this Agreement, NZT shall pay a civil penalty of \$12,250.00. Payment shall be made in two payments as described below, beginning on September 27, 2018.

Payment Due Date:	In the Amo	unt of and Payable to:
9/27/2018	\$6,125.00	the Air Pollution Control Fund
11/28/208	\$6,125.00	the Air Pollution Control Fund

The Parties shall exchange signed copies of this Agreement. This Agreement may be executed in counterparts. Facsimile or photocopied signatures shall be considered as valid signatures as of the date hereof, although the original signature pages shall thereafter be appended to this Agreement. Please send the original signed Settlement Agreement and any future mailings or documents required per the terms of this Settlement Agreement to:

Alfonso Arambula
Air Pollution Specialist
California Air Resources Board
Enforcement Division
P.O. Box 2815
Sacramento, California 95812

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

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- (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, NZT 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 NZT, 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 NZT, 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 NZT, its subsidiary, or parent company, or a trustee in bankruptcy, custodian, receiver or agent is appointed or authorized to take charge of any of NZT's, its subsidiary, or parent company's properties, or if any deposit account or other property of NZT, 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 NZT, 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 NZT for violations of state environmental statutes, and these penalties are payable to and for the benefit of CARB, a governmental unit. Therefore, it is agreed that these penalties imposed on NZT by CARB arising from the facts described in recital paragraphs (1) through (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.
- (5) NZT 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) NZT 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 CCDET webpage, ccdet.org. This class is conducted by various California Community Colleges and instructs attendees on compliance with the PSIP, the ECL regulation and the HDVIP.
 - (a) NZT 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 CARB

- 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 NZT 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, NZT 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 CARB with PSIP records as required by this Agreement and be maintained with the annual PSIP records.
- (7) NZT shall comply with the following options to attend the CCDET II class (Diesel Exhaust After Treatment and Maintenance), described on the CCDET webpage, ccdet.org. 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) NZT 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 CARB 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 NZT uses a contractor for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, NZT 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 NZT to CARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.
 - (c) In case NZT is unable to find a CCDET II certified contractor within a radius of 25 miles from its yard for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, NZT shall contract only with the authorized verified diesel emission control strategy installer(s) or original equipment manufacturer distributor(s) for the maintenance of DEATS. The proof of the CCDET II completion for the fleet maintenance manager (or equivalent) shall be provided by NZT to CARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.
- (8) NZT shall submit copies of all PSIP compliance records for the years 2018 and 2019 to CARB by January 31 of the following year. Copies shall be addressed to the attention of Mr. Alfonso Arambula at the California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, California 95812. CARB reserves the right to visit any NZT fleet location at any time to conduct

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- compliance audits for the HDVIP and PSIP, or any other applicable CARB program.
- (9) NZT shall complete Low NOx Software Upgrades (reflash) on all applicable heavy-duty diesel engines operating in California and report to CARB within 45 days of this agreement.
- (10) NZT shall remain in compliance with the ECL regulation as codified in 13 CCR § 2183.
- (11) NZT 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) Within 60 days of the execution of this Agreement, NZT shall bring its fleet of TRUs operating in California in compliance with the applicable in-use performance standards as required by 13 CCR § 2477.5(a) and apply for an ARB IDN for each of the California-based TRUs or TRU gen sets that it owns and/or operates as required by 13 CCR § 2477.5(e) and affix the IDN to both sides of each TRU or TRU gen set within 30 days of receiving the IDN from CARB as required by 13 CCR § 2477.5(e)(1)(F). NZT shall submit the proof of reporting in ARBER to Mr. Alfonso Arambula, Air Pollution Specialist, California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, California 95812.
- (13) NZT shall not violate TRU ATCM as codified in 13 CCR § 2477
- (14) NZT has two outstanding citations (citation numbers TRU062216001CCY and TRU042715006CCY, dated June 22, 2016 and April 27, 2015), for not meeting the requirements of the TRU regulation. These citations will be cleared through this Agreement.
- (15) NZT shall not violate the Truck and Bus regulation as codified in 13 CCR § 2025.
- (16) This Agreement shall apply to and be binding upon NZT, and its officers, directors, receivers, trustees, employees, successors and assignees, subsidiary and parent corporations and upon CARB and any successor agency that may have responsibility for and jurisdiction over the subject matter of this Agreement.
- (17) This Agreement constitutes the entire agreement and understanding between CARB and NZT concerning the subject matter hereof, and supersedes and replaces all prior negotiations and agreements between CARB and NZT concerning the subject matter hereof.

- (18) 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.
- (19) 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.
- (20) 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.
- (21) 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.
- (22) Senate Bill 1402 (Dutton, Chapter 413, statutes of 2010) requires CARB 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 \$6,500.00 (total amount of PSIP penalties) for 13 violations involving 13 vehicles, or \$500.00 per vehicle per violation.

TRU Violations

The per unit penalty for the TRU violations involved in this case is a maximum of \$1,000 per unit per day for strict liability violations or \$10,000 per vehicle per day for negligent or intentional violations pursuant to HSC § 39674. The penalty obtained for the TRU violations involved in this case is \$5,750 for 5 noncompliant TRUs operated by NZT or \$1,150.00 for each violation. This penalty includes the penalty for the citations TRU062216001CCY and TRU042715006CCY.

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 NZT failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for the year 2017 in violation of the PSIP regulation in 13 CCR § 2190 et seq., for 13 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.

TRU Violations

The penalty provision being applied for the TRU ATCM (13 CCR § 2477) violations (including registration and labeling) is HSC § 39674 because the TRU rule is an Air Toxic Control Measure adopted pursuant to authority contained in HSC §§ 39002 et seq., 39650-39675 and NZT, as an owner of TRUs, failed to bring all TRUs in its fleet into compliance by the deadlines set forth in the TRU ATCM.

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.

TRU 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 TRUs involved and their individual emission rates are not known, it is not practicable to quantify the excess emissions.

(23) NZT acknowledges that CARB has complied with Senate Bill 1402 in prosecuting or settling this case. Specifically, CARB has considered all relevant facts, including those listed at HSC § 43024, has explained the manner in which the penalty amount was calculated, has identified the provision of law under which

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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.

- (24) 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.
- (25) The penalty was based on confidential settlement communications between CARB and NZT that CARB does not retain in the ordinary course of business. The penalty is the product of an arms length negotiation between CARB and NZT and reflects CARB's assessment of the relative strength of its case against NZT, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that NZT may have secured from its actions.
- (26) Now therefore, in consideration of the payment on behalf of NZT to the Air Pollution Control Fund, CARB hereby releases NZT and their principals, officers, agents, predecessors and successors from any and all claims, CARB may have or have in the future based on the circumstances described in paragraphs (1) through (13) of the Recitals. The undersigned represent that they have the authority to enter into this Agreement.

Nunez Trucking
Signature:
Print Name: DICTOR MANUEL WONEZ Garate
Title: OWNER
Date: <u>SEPTEMBER 25 2018</u>