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 ARTESIA SAWDUST PRODUCTS (hereinafter "ARTESIA"), 13434 Ontario Avenue, Ontario, California, 91761.

I. RECITALS

- (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 ARTESIA failed to test, measure, record, and maintain records of smoke emissions for its fleet of heavy-duty diesel vehicles for year 2015 in violation of 13 CCR § 2190 et seq.
- (9) HSC §§ 39650-39675 mandate the reduction of the emission of substances that have been determined to be toxic air contaminants. In 1998, following an exhaustive 10-year scientific assessment process, ARB identified particulate matter (PM) from diesel-fueled engines as a toxic air contaminant. In-use off-road diesel-fueled vehicles (off-road vehicles) are powered by diesel-fueled engines that emit toxic PM. Off-road vehicles are controlled under chapter 9, 13 CCR § 2449.
- (10) 13 CCR § 2449(b) states that, except as provided in § 2449(b)(2)(G), the Regulation for In-Use Off-Road Diesel-Fueled Fleets (Off-Road Regulation) "applies to any person, business, or government agency who owns or operates within California any vehicles with a diesel-fueled or alternative diesel fueled off-road compression-ignition engine with maximum power (max hp) of 25 horsepower (hp) or greater provided that the vehicle cannot be registered and driven safely on-road or was not designed to be driven on-road, even if it has been modified so that it can be driven safely on-road."
- (11) 13 CCR § 2449(f) sets forth the requirements for labeling all vehicles with engines subject to the Off-Road Regulation with an ARB-issued equipment identification number (EIN).
- (12) 13 CCR § 2449(g) sets forth the requirements for reporting all vehicles with engines subject to the Off-Road Regulation.
- (13) 13 CCR § 2449(g)(4) states that "any person selling a vehicle with an engine subject to this regulation in California must notify ARB within 30 days from the date the vehicle was sold. If the reporting date under section 2449(g)(2) occurs within 30 days of the vehicle being sold, the annual reporting may serve as the notification to ARB that the vehicle was sold."
- (14) 13 CCR § 2449.1 sets forth the performance requirements for all fleets with vehicles powered by engines subject to the Off-Road Regulation. Each fleet or fleet portion is required to meet the applicable fleet average requirements or

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demonstrate that it met the applicable Best Available Control Technology (BACT) requirements as described in section 2449.1(b) before January 1 of each year, based upon the fleet size.

- (15) Failure to report and label off-road vehicles is a violations of state law resulting in penalties. HSC § 39674 authorizes 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.
- (16) In order to resolve these alleged violations, ARTESIA has taken, or agreed to take, the actions enumerated below under "RELEASE". Further, ARB accepts this Agreement in termination and settlement of this matter.
- (17) 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 ARTESIA agree as follows:

II. TERMS AND RELEASE

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

- (1) Upon execution of this Agreement, the sum of four thousand eight hundred seventy-five dollars (\$4,875.00) shall be paid on behalf of ARTESIA no later than June 30, 2017 as follows:
 - \$4,875.00 payable 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:

Mr. Randy M. Rhondeau, Air Pollution Specialist/ California Air Resources Board Enforcement Division P.O. Box 2815 Sacramento, California 95812

Please send the payment along with the attached "<u>Settlement Agreement Payment Transmittal Form</u>" (<u>Attachment A</u>) to:

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> 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, ARTESIA 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 ARTESIA, 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 ARTESIA, 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 ARTESIA, its subsidiary, or parent company, or a trustee in bankruptcy, custodian, receiver or agent is appointed or authorized to take charge of any of ARTESIA's, its subsidiary, or parent company's properties, or if any deposit account or other property of ARTESIA, 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 ARTESIA, 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 ARTESIA 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 ARTESIA by ARB arising from the facts described in recital paragraphs (1) through (15) 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) ARTESIA 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) ARTESIA 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, <u>ccdet.org</u>. This class is conducted by various California Community Colleges and instructs attendees on compliance with the PSIP, the ECL regulation and the HDVIP.

- (a) ARTESIA 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 ARTESIA 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, ARTESIA 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) ARTESIA shall comply with the following options to attend the CCDET II class (Diesel Exhaust After Treatment and Maintenance), described on the CCDET webpage, <u>ccdet.org</u>. 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) ARTESIA 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 ARTESIA uses a contractor for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, ARTESIA 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 ARTESIA to ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.
 - (c) In case ARTESIA 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, ARTESIA 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 ARTESIA to ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.

ARB acknowledges that ARTESIA has already submitted copies of all PSIP compliance records for year 2016 and has therefore complied with that requirement. ARTESIA 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 Mr. Randy M. Rhondeau at the California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, California 95812. ARB reserves the right to visit any ARTESIA fleet location at any time to conduct compliance audits for the HDVIP and PSIP, or any other applicable ARB program.

- (8) ARTESIA 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.
- (9) ARTESIA shall remain in compliance with the ECL regulation as codified in 13 CCR § 2183.
- (10) ARTESIA 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.
- (11) ARTESIA shall not violate the Truck and Bus regulation as codified in 13 CCR § 2025.
- (12) ARTESIA shall comply with the requirements for off-road vehicles set forth in 13 CCR § 2449.
- (13) Within 45 days of the execution of this Agreement, ARTESIA shall bring all vehicles subject to the Off-Road Regulation into compliance, and shall submit proof of those actions to: Mr. Randy M. Rhondeau, Air Pollution Specialist, California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, California 95812.
- (14) This Agreement shall apply to and be binding upon ARTESIA, 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 ARTESIA concerning the subject matter hereof, and supersedes and

replaces all prior negotiations and agreements between ARB and ARTESIA 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 \$7,000.00 for 14 violations involving 14 vehicles, or \$500.00 per vehicle per violation.

The penalty was suspended based on the fact that this was a first time violation and the violator made diligent efforts to comply and to cooperate with the investigation.

Off-Road Vehicle Violations

The per vehicle penalty for the off-road vehicle violations involved in this case is a maximum of \$1,000 per vehicle per day for strict liability violations or \$10,000

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per vehicle per day for negligent or intentional violations. The penalty obtained for failure to report and label off-road vehicles in this case is \$4,875.00 or \$375.00 per vehicle for 13 vehicles.

The penalty was discounted based on the fact that this was a first time violation and the violator made diligent efforts to comply and to cooperate with the investigation.

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 ARTESIA failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for the years 2015 and in violation of the PSIP regulation in 13 CCR § 2190 et seq., for 14 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.

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.

Off-Road Vehicle Violations

The penalty provision being applied for the Off-Road Regulation (13 CCR § 2449) violations (including labeling) is HSC § 39674 because the Off-Road Regulation is an Airborne Toxic Control Measure adopted pursuant to authority contained in HSC §§ 39002 et seq., 39650-39675 and because ARTESIA failed to report and label 13 off-road vehicles as required by the Off-Road Regulation.

(21) ARTESIA 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 the penalty amount was calculated, has identified the provision of law under

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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 ARTESIA that ARB does not retain in the ordinary course of business. The penalty is the product of an arms length negotiation between ARB and ARTESIA and reflects ARB's assessment of the relative strength of its case against ARTESIA, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that ARTESIA may have secured from its actions.
- (24) Now therefore, in consideration of the payment on behalf of ARTESIA to the Air Pollution Control Fund and the Peralta Colleges Foundation. ARB hereby releases ARTESIA 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 (15) of the Recitals. The undersigned represent that they have the authority to enter into this Agreement.

California A	Air Resources Board	ARTESIA SAWDUST PRODUCTS
Signature:		Signature: Yolu Kosa
Print Name	e: Dr. Todd P. Sax	Print Name: JOHN ROSA
Title:	Chief, Enforcement Division	Title: OfeRATIONS MGR
Date:	7/11/17	Date: 6/26/17