

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 SUNSET WASTE SYSTEMS, INC. (hereinafter "SUNSET WASTE"), 2721 South Elm Avenue, Fresno, CA 93706.

I. RECITALS

- (1) California Health and Safety Code (*H&SC*) 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) *H&SC* 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 excess smoke emissions.
- (3) Title 13, CCR sections 2190 et seq. was adopted under the authority of *H&SC* 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 sections 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) *H&SC* 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.

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- (8) ARB contends Sunset Waste failed to test, measure, record, and maintain records of smoke emissions from a portion of its fleet of heavy-duty diesel vehicles for 2008-2010 in violation of Title 13, CCR Sections 2190 et seq.
- (9) ARB contends that during site visits Sunset Waste terminals, Sunset Waste failed to provide evidence that their vehicles have emission control labels (ECL) attached to the engines of heavy-duty diesel vehicles in its fleet in violation of CCR, title 13, section 2183, et seq. Civil penalties for violation of the regulation covering emission control labels have been set per title 13 CCR, section 2185(a)(2)(B) at \$300 per vehicle per violation.
- (10) Under authority of Health and Safety Code, Section 39660 and 39601, Title 13, CCR, Sections 2020 et seq. requires Solid Waste Collection Vehicle fleet owners to use best available control technology for each solid waste collection vehicle in the active fleet. Records of the installed diesel emission control strategies and corresponding compliance plan must be accessible at the terminal. Each solid waste collection vehicle must have a legible and durable label with complete and accurate information affixed to the driver's side doorjamb or another readily accessible location known to the driver.
- (11) The ARB Enforcement Division contends that Sunset Waste failed install best available control technology to solid waste collection vehicles in its fleet according to the schedule outline in Title 13, CCR Sections 2021 et seq. at their terminals in Fresno and Visalia, California.
- (12) The ARB Enforcement Division contends that Sunset Waste operated three solid waste collection vehicles without legible and durable labels with complete and accurate solid waste collection vehicle information affixed to the driver's side doorjamb or another readily accessible location known to the driver in violation of Title 13, section 2021.2(f)(2).
- (13) Health and Safety Code, 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 Air Resources Board (ARB) identified particulate matter (PM) from diesel-fueled engines as a toxic air contaminant. In-use Off-road diesel vehicles (off-road vehicles) are powered by diesel fueled engines that emit toxic particulate matter. Off-road vehicles are controlled under section 2449 within chapter 9, article 4.8, Title 13 of the California Code of Regulations (CCR).
- (14) CCR, Title 13, section 2449 (b) states the regulation applies to any person, business, or government agency who owns or operates within California any diesel fueled or alternative diesel fueled off-road compression ignition vehicle engine with maximum power of 25 horsepower (hp) or greater that is used in a two-engine crane or to provide motive power in a workover rig or to provide motive power in any other motor vehicle that (1) cannot be registered and driven safely on-road or was not designed to be driven on-road, and (2) is not an implement of husbandry or recreational off-highway vehicle.
- (15) CCR, Title 13, section 2449 (g) sets forth the requirements for reporting all vehicles with engines subject to the regulation.

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- (16) CCR, Title 13, section 2449 (f) (1) sets forth the requirements for labeling all vehicles with engines subject to the regulation with an ARB-issued equipment identification number (EIN).
- (17) The ARB, has documented that Sunset Waste failed to report and label equipment prior to the April 1, 2009 deadline.
- (18) Health and Safety Code, Sections 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 (\$1,000.00) or not to exceed ten thousand dollars (\$10,000.00) respectively, for each day in which the violation occurs.
- (19) Sunset Waste is willing to enter into this Agreement solely for the purpose of settlement and resolution of this matter with ARB. ARB accepts this Agreement in termination of this matter. Accordingly, the parties agree to resolve this matter completely by means of this Agreement, without the need for formal litigation, and therefore agree as follows:

II. TERMS & RELEASE

In consideration of ARB not filing a legal action against Sunset Waste for the Violations alleged above, ARB and Sunset Waste agree as follows:

- (1) Upon execution of this Agreement, Sunset Waste shall pay a civil penalty of thirteen thousand two hundred dollars (\$13,200). Payment shall be made in check form as described below.

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- nine thousand nine hundred dollars (\$9,900) by check payable to the **California Air Pollution Control Fund, submitted by February 12, 2012.**
- three thousand three hundred dollars (\$3,300) by check payable to the **Peralta Community College District, submitted by February 12, 2012.**

All payments and documents shall be sent to the attention of:

Stephen Binning, Air Pollution Specialist
Air Resources Board, Enforcement Division
P.O. Box 2815
Sacramento, CA 95812

- (2) Sunset Waste shall not violate H&SC Sections 43701 et seq. and 44011.6 et seq. and Title 13, CCR Sections 2180 et seq., 2190 et seq., and 2485 et seq.
- (3) SUNSET WASTE shall comply with one or both of the following options to attend the California Council on Diesel Education and Technology (CCDET) class, as described on the ARB webpage at <http://www.arb.ca.gov/enf/hdvip/hdvip.htm>. This class is conducted by various California Community Colleges and instructs attendees on compliance with the PSIP and the HDVIP.

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- (a) SUNSET WASTE shall have all staff members, mechanics and technicians responsible for compliance with the PSIP and the HDVIP attend the CCDET class. Proof of CCDET completion shall be provided to ARB within one year of the date of this Agreement and shall be maintained in each applicable employee's file for the term of his or her employment, or as provided by SUNSET WASTE rules, regulations, codes, or ordinances, whichever is longer.
 - (b) If SUNSET WASTE uses a contractor to perform the annual smoke opacity testing required under the PSIP, SUNSET WASTE shall obtain proof that the contractor's staff conducting the smoke opacity tests completed the CCDET course within the past four years. This proof of CCDET completion shall be provided to ARB with PSIP records as required by this Settlement Agreement and shall be maintained with the annual PSIP records.
- (4) SUNSET WASTE 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 Compliance emission regulations and the proper care and maintenance of Verified Diesel Emission Control Strategies (VDECS).
 - (a) SUNSET WASTE shall have all staff members, mechanics and technicians responsible for maintenance of VDECS attend the CCDET II class. Proof of CCDET II completion shall be provided to ARB within one year of the date of this Agreement and shall also be maintained in each applicable employee's file for the term of his or her employment, or as provided by SUNSET WASTE, rules, regulations, codes, or ordinance, whichever is longer.
 - (b) In case SUNSET WASTE uses a contractor for the maintenance of VDECS, SUNSET WASTE shall obtain proof that the contractor's staff maintaining the VDECS completed the CCDET II course within the last four years. This proof of the CCDET II completion shall be provided by SUNSET WASTE to the ARB within one year of the date of this settlement and shall also be maintained with VDECS maintenance records.
- (5) Sunset Waste shall submit copies of all PSIP compliance records for years 2012 and 2013 to the ARB by January 31 of the following year. Copies shall be addressed to the attention of Stephen Binning at the California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, CA 95812. The ARB reserves the right to visit any Sunset Waste fleet location at any time to conduct compliance audits for the HDVIP and PSIP, or any other applicable ARB program.
- (6) Sunset Waste 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.
- (7) Sunset Waste shall complete and submit the Equipment Identification Number (EIN) Statement of Facts Form located at http://www.arb.ca.gov/enf/hdvip/ein_statement_of_facts.pdf within 45 days of this agreement to the attention of Stephen Binning at the California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, CA 95812 or sbinning@arb.ca.gov

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- (8) Each 1974 or newer diesel powered heavy-duty vehicle in the Sunset Waste fleet shall comply with the emission control label (ECL) requirements set forth in the CCR, Title 13, Section 2183 (c) within 45 days of this agreement.
- (9) Each SWCV shall comply with the solid waste collection vehicle label requirements set forth in the CCR, Title 13, Section 2021.2 (f) (2) within 45 days of this agreement.
- (10) Sunset Waste shall instruct all employees who operate diesel-fueled vehicles to comply with the idling regulations set forth in CCR, Title 13, Section 2485, within 45 days of this Agreement.
- (11) SUNSET WASTE shall retrofit the Solid Waste Collection Vehicles (SWCV) with best available technology (BACT) within 45 days of this Agreement, to meet the implementation schedule specified in CCR, Title 13, section 2012.2. SUNSET WASTE will keep records of installed diesel control strategy and update the solid waste compliance plan accordingly. SUNSET WASTE shall affix to each SWCV a legible and durable label with complete and accurate information as specified in CCR, Title 13, section 2012.2(f)(2). This label shall be affixed to the driver's side door jamb or any other readily accessible location known to the driver.
- (12) This Agreement shall apply to and be binding upon Sunset Waste, 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.
- (13) This Agreement constitutes the entire agreement and understanding between ARB and Sunset Waste, concerning the subject matter hereof, and supersedes and replaces all prior negotiations and agreements between ARB and Sunset Waste, concerning the subject matter hereof.
- (14) 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.
- (15) 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.
- (16) 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.
- (17) 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.
- (18) 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

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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 perunit 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 Health and Safety Code sections 42403 and 43024.

SWCV Violations

The per vehicle penalty for the SWCV 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 obtained for failing to install best available control technology by the implementation deadline in this case is \$1,500 or \$375 per vehicle per violation for two trucks for an unspecified number of days. The penalty was discounted based on the fact that this was a first time violation.

The penalty obtained for failing to correctly label three solid waste collection vehicle vehicles with complete and accurate information affixed to the driver's side doorjamb or another readily accessible location known to the driver is \$675 or \$225 per vehicle per violation.

PSIP Violations

The per vehicle penalty for the PSIP violations involved in this case is a maximum of \$500 per vehicle per violation. The penalty obtained for the PSIP violations involved in this case is \$7,125 for 16 vehicles over a three year period, or \$375 per vehicle per violation.

Emission Control Labeling Violations

The per vehicle penalty for the labeling violations involving Emission Control Labels (ECL) is a maximum of \$225 per vehicle per violation. The penalty obtained for the ECL violations involved in this case is \$900 for four vehicles.

Off Road Violations

The per vehicle penalty for the Off-Road 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 obtained for the Sunset Waste violations involved in this case is \$3,000 or \$375 per piece of equipment for 8 pieces of equipment for an unspecified number of days. The penalty was discounted based on the fact that this was a first time.

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

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SWCV Violations

The penalty provision being applied for the Solid Waste Collection Vehicle Regulation (Title 13, CCR, section 2020 et seq.) violations is Health and Safety Code section 39674. The SWCV rule is a Toxic Air Contaminant Control Measure adopted pursuant to authority contained in Health and Safety Code Section 39660, et seq. and because Sunset Waste failed to install best available control technology on two vehicles by the implementation deadlines as required by the Solid Waste Collection Vehicle rule during the years 2007, 2008, 2009, and 2010 over an unspecified number of days.

The penalty provision being applied for the Solid Waste Collection Vehicle Regulation (Title 13, CCR, section 2020 et seq.) labeling violations is Health and Safety Code section 39674. The SWCV rule is a Toxic Air Contaminant Control Measure adopted pursuant to authority contained in Health and Safety Code Section 39660, et seq. and because Sunset Waste failed to correctly label three vehicles as required by the Solid Waste Collection Vehicle rule

PSIP Violations

The penalty provision being applied to the PSIP violations is Health and Safety Code section 43016 because Sunset Waste failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy duty diesel vehicles for the years 2008-2010 in violation of the PSIP regulation in Title 13, CCR Sections 2190 et seq., for 19 vehicles. Since the PSIP regulation was adopted pursuant to authority granted in Part 5 of Division 26 of the Health and Safety Code and since there is no specific penalty or fine provided for PSIP violations in Part 5, Health and Safety Code section 43016 is the applicable penalty provision.

Emission Control Labeling Violations

The penalty provision being applied for the Emission Control Label Program (CCR, title 13, section 2185(a)(2)) because Sunset Waste failed to affix emission control labels as required by the "California Motor Vehicle Emission Control Label Specifications".

Off Road Violations

The penalty provision being applied for the In-Use Off-Road Diesel Regulation (Title 13, CCR, section 2449 et seq.) violations (including labeling) is Health and Safety Code section 39674 because the Off-Road rule is a Toxic Air Contaminant Control Measure adopted pursuant to authority contained in Health and Safety Code Section 39660, et seq. and because Sunset Waste failed to register eight vehicles as required by the In-Use Off-Road Diesel Regulation.

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 opacity or level of g/hp-hr. However, since the hours of operation of the non-compliant units involved and their individual emission rate are not known, it is not practicable to quantify the excess emissions.

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- (19) Sunset Waste acknowledges that ARB has complied with SB 1402 in prosecuting and 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.
- (20) 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. The penalty was discounted based on the fact that this was a first time violation. Penalties in future cases might be smaller or larger on a per unit/vehicle basis.
- (21) The penalty was based on confidential settlement communications between ARB and Sunset Waste that ARB does not retain in the ordinary course of business either. The penalty is the product of an arms length negotiation between ARB and Sunset Waste and reflects ARB's assessment of the relative strength of its case against Sunset Waste, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that Sunset Waste may have secured from its actions.
- (22) Now, therefore, in consideration of the payment by Sunset Waste in the amount of thirteen thousand two hundred dollars (\$13,200), ARB hereby releases Sunset Waste and its principals, officers, directors, agents, subsidiaries, predecessors, and successors from any and all claims that ARB may have based on the facts and allegations described in recital paragraphs (1-18), above. The undersigned represent that they have the authority to enter into this Agreement.

California Air Resources Board

By:  _____

Name: James R. Ryden

Title: Chief, Enforcement Division

Date: 2/13/12

Sunset Waste Systems, Inc.

By:  _____

Name: John Mohoff

Title: GENERAL MANAGER

Date: Jan. 16, 2012