

**U.S. Department of Labor**

Occupational Safety and Health Administration

Boston Area Office South

639 Granite Street-4th floor

Braintree, MA 02184

Phone: (617)565-6924 FAX: (617)565-6923



## Citation and Notification of Penalty

**To:**

Covanta SEMASS, LLC  
and its successors  
141 Cranberry Highway  
West Wareham, MA 02576

**Inspection Number:** 312104748  
**Inspection Date(s):** 04/22/2009-04/22/2009  
**Issuance Date:** 06/01/2009

**Inspection Site:**

141 Cranberry Highway  
West Wareham, MA 02576

*The violation(s) described in this Citation and Notification of Penalty is (are) alleged to have occurred on or about the day(s) the inspection was made unless otherwise indicated within the description given below.*

This Citation and Notification of Penalty (this Citation) describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed herein is (are) based on these violations. You must abate the violations referred to in this Citation by the dates listed and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and Notification of Penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. Please refer to the enclosed booklet (OSHA 3000) which outlines your rights and responsibilities and which should be read in conjunction with this form. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless this Citation is affirmed by the Review Commission or a court.

**Posting** - The law requires that a copy of this Citation and Notification of Penalty be posted immediately in a prominent place at or near the location of the violation(s) cited herein, or, if it is not practicable because of the nature of the employer's operations, where it will be readily observable by all affected employees. This Citation must remain posted until the violation(s) cited herein has (have) been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer. **The penalty dollar amounts need not be posted and may be marked out or covered up prior to posting.**

**Informal Conference** - An informal conference is not required. However, if you wish to have such a conference you may request one with the Area Director during the 15 working day contest period. During such an informal conference you may present any evidence or views which you believe would support an adjustment to the citation(s) and/or penalty(ies).

If you are considering a request for an informal conference to discuss any issues related to this Citation and Notification of Penalty, you must take care to schedule it early enough to allow time to contest after the informal conference, should you decide to do so. Please keep in mind that a written letter of intent to contest must be submitted to the Area Director within 15 working days of your receipt of this Citation. The running of this contest period is not interrupted by an informal conference.

If you decide to request an informal conference, please complete, remove and post the page 3 Notice to Employees next to this Citation and Notification of Penalty as soon as the time, date, and place of the informal conference have been determined. Be sure to bring to the conference any and all supporting documentation of existing conditions as well as any abatement steps taken thus far. If conditions warrant, we can enter into an informal settlement agreement which amicably resolves this matter without litigation or contest.

**Right to Contest** - You have the right to contest this Citation and Notification of Penalty. You may contest all citation items or only individual items. You may also contest proposed penalties and/or abatement dates without contesting the underlying violations. Unless you inform the Area Director in writing that you intend to contest the citation(s) and/or proposed penalty(ies) within 15 working days after receipt, the citation(s) and the proposed penalty(ies) will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency.

**Penalty Payment** - Penalties are due within 15 working days of receipt of this notification unless contested. (See the enclosed booklet and the additional information provided related to the Debt Collection Act of 1982.) Make your check or money order payable to "DOL-OSHA". Please indicate the Inspection Number on the remittance.

OSHA does not agree to any restrictions or conditions or endorsements put on any check or money order for less than the full amount due, and will cash the check or money order as if these restrictions, conditions, or endorsements do not exist.

**Notification of Corrective Action** - For violations which you do not contest, you should notify the U.S. Department of Labor Area Office promptly by letter that you have taken appropriate corrective action within the time frame set forth on this Citation. Please inform the Area Office in writing of the abatement steps you have taken and of their dates, together with adequate supporting documentation, e.g., drawings or photographs of corrected conditions, purchase/work orders related to abatement actions, air sampling results, etc.

**Employer Discrimination Unlawful** - The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he/she has been discriminated against may file a complaint no later than 30 days after the discrimination occurred with the U.S. Department of Labor Area Office at the address shown above.

**Employer Rights and Responsibilities** - The enclosed booklet (OSHA 3000) outlines additional employer rights and responsibilities and should be read in conjunction with this notification.

**Notice to Employees** - The law gives an employee or his/her representative the opportunity to object to any abatement date set for a violation if he/she believes the date to be unreasonable. The contest must be mailed to the U.S. Department of Labor Area Office at the address shown above and postmarked within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this Citation and Notification of Penalty.

You should be aware that OSHA publishes information on its inspection and citation activity on the Internet under the provisions of the Electronic Freedom of Information Act. The information related to these alleged violations will be posted when our system indicates that you have received this citation, but not sooner than 30 calendar days after the Citation Issuance Date. You are encouraged to review the information concerning your establishment at [WWW.OSHA.GOV](http://WWW.OSHA.GOV). If you have any dispute with the accuracy of the information displayed, please contact this office.



**U.S. Department of Labor**  
Occupational Safety and Health Administration

## NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with OSHA to discuss the citation(s) issued on 06/01/2009. The conference will be held at the OSHA office located at Boston Area Office South, 639 Granite Street-4th floor, Braintree, MA, 02184 on \_\_\_\_\_ at \_\_\_\_\_.

Employees and/or representatives of employees have a right to attend an informal conference.

**U.S. Department of Labor**  
Occupational Safety and Health Administration

**Inspection Number:** 312104748  
**Inspection Dates:** 04/22/2009-04/22/2009  
**Issuance Date:** 06/01/2009



### Citation and Notification of Penalty

**Company Name:** Covanta SEMASS, LLC  
**Inspection Site:** 141 Cranberry Highway, West Wareham, MA 02576

#### Citation 1 Item 1 Type of Violation: **Serious**

Section 5(a)(1) of the Occupational Safety & Health Act of 1970: The employer did not furnish employment and a place of employment which were free from recognized hazards that were causing or likely to cause death or serious physical harm to employees, in that, employees were exposed to:

- a) burns where incandescent lamps were not guarded against accidental contact and
- b) striking-into hazards where flood lamps were positioned in such a location as to blind oncoming workers as they travelled the corridor:

Location: 3-1/2 floor at vibrating feeders.

- a) Workers were exposed to heat burns from accidental contact with bare flood lamps while working/walking in the passageway.
- b) Workers were exposed to walking into the building structure and equipment while walking/working in the passageway where flood lamps had been so situated as to cause glare and temporary blindness.

One possible method of abatement, among others, would be to relocate the lamp assemblies to the same side of the passageway as the equipment being lighted and to raise the position of the assemblies to an appropriate height to eliminate the contact hazard and head-on light intensity of the lamp beams.

<b>Date By Which Violation Must be Abated:</b>	<b>06/05/2009</b>
<b>Proposed Penalty:</b>	<b>\$ 2500.00</b>

See pages 1 through 3 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

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Occupational Safety and Health Administration

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### Citation and Notification of Penalty

**Company Name:** Covanta SEMASS, LLC  
**Inspection Site:** 141 Cranberry Highway, West Wareham, MA 02576

#### Citation 1 Item 2 Type of Violation: **Serious**

29 CFR 1910.23 (e)(1): The top rail was not smooth-surfaced throughout its length:

Jobsite: Base pug mill, ash silo.

The rails on the catwalks and stairways were corroded through.

<b>Date By Which Violation Must be Abated:</b>	06/25/2009
<b>Proposed Penalty:</b>	\$ 1500.00

#### Citation 1 Item 3 Type of Violation: **Serious**

29 CFR 1910.37(a)(4): Safeguards designed to protect employees during an emergency (e.g., sprinkler systems, alarm systems, fire doors, exit lighting) were not maintained in proper working order at all times:

Location: Facility.

- a) 3rd floor boiler building: Three (3) emergency lighting units did not function.
- b) 3-1/2 floor boiler building near vibrators and south walkway: There were no emergency lighting units installed.
- c) 3-1/2 floor boiler building: None of the emergency lighting units functioned.
- d) Area 47A: An emergency lighting unit did not function and had a broken head.
- e) SDA Penthouse #3: Both emergency lighting units did not function.

<b>Date By Which Violation Must be Abated:</b>	06/11/2009
<b>Proposed Penalty:</b>	\$ 2500.00

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### Citation and Notification of Penalty

**Company Name:** Covanta SEMASS, LLC  
**Inspection Site:** 141 Cranberry Highway, West Wareham, MA 02576

#### Citation 1 Item 4 Type of Violation: **Serious**

29 CFR 1910.132(a): Protective equipment was not maintained in a sanitary and reliable condition:

Location: ESP Building.

The arc flash suit maintained in the PPE locker was dirty with corrosive fly ash and in need of laundering and inspection for serviceability.

<b>Date By Which Violation Must be Abated:</b>	<b>06/05/2009</b>
<b>Proposed Penalty:</b>	<b>\$ 1500.00</b>

#### Citation 1 Item 5 Type of Violation: **Serious**

29 CFR 1910.303(b)(1): Electrical equipment was not free from recognized hazards that were likely to cause death or serious physical harm to employees:

Location: SDA #2.

Employees were exposed to electric shock hazards while using a general purpose receptacle where the face of the receptacle was broken.

<b>Date By Which Violation Must be Abated:</b>	<b>06/05/2009</b>
<b>Proposed Penalty:</b>	<b>\$ 1500.00</b>

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**Company Name:** Covanta SEMASS, LLC  
**Inspection Site:** 141 Cranberry Highway, West Wareham, MA 02576

#### Citation 1 Item 6 Type of Violation: **Serious**

29 CFR 1910.303(b)(7)(iii): Internal parts of electrical equipment, including busbars, wiring terminals, insulators, and other surfaces, were contaminated with foreign materials such as paint, plaster, cleaners, abrasives, or corrosive residues:

Location: Silo vibrator control room.

Workers were exposed to electrical hazards such as arc flash and blast where the silo vibrator control door was open and fly ash was allowed to accumulate on the energized 208 volt electrical components within.

Date By Which Violation Must be Abated:	06/11/2009
Proposed Penalty:	\$ 2000.00

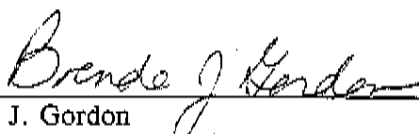
#### Citation 1 Item 7 Type of Violation: **Serious**

29 CFR 1910.305(g)(1)(iv)(A): Flexible cords and cables were used as a substitute for fixed wiring:

Location: 47A & 47C shreaders.

Rubber cords with a plug end were hot wired into the wiring of two shreaders and plugged into permanent building receptacles.

Date By Which Violation Must be Abated:	06/05/2009
Proposed Penalty:	\$ 2000.00

  
Brenda J. Gordon  
Area Director

See pages 1 through 3 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

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## INVOICE/ DEBT COLLECTION NOTICE

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**Company Name:** Covanta SEMASS, LLC  
**Inspection Site:** 141 Cranberry Highway, West Wareham, MA 02576  
**Issuance Date:** 06/01/2009

**Summary of Penalties for Inspection Number 312104748**

**Citation 1, Serious** = \$ 13500.00  
**TOTAL PROPOSED PENALTIES** = \$ 13500.00

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To avoid additional charges, please remit payment promptly to this Area Office for the total amount of the uncontested penalties summarized above. Make your check or money order payable to:

"DOL-OSHA". Please indicate OSHA's Inspection Number (indicated above) on the remittance.

OSHA does not agree to any restrictions or conditions put on any check or money order for less than full amount due, and will cash the check or money order as if these restrictions, conditions, or endorsements do not exist.

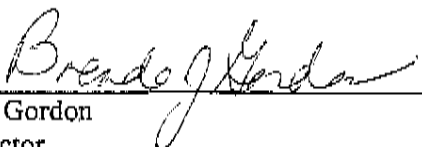
If a personal check is issued, it will be converted into an electronic fund transfer (EFT). This means that our bank will copy your check and use the account information on it to electronically debit your account for the amount of the check. The debit from your account will then usually occur within 24 hours and will be shown on your regular account statement. You will not receive your original check back. The bank will destroy your original check, but will keep a copy of it. If the EFT cannot be completed because of insufficient funds or closed account, the bank will attempt to make the transfer up to 2 times.

Pursuant to the Debt Collection Act of 1982 (Public Law 97-365) and regulations of the U.S. Department of Labor (29 CFR Part 20), the Occupational Safety and Health Administration is required to assess interest, delinquent charges, and administrative costs for the collection of delinquent penalty debts for violations of the Occupational Safety and Health Act.

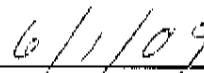
**Interest.** Interest charges will be assessed at an annual rate determined by the Secretary of the Treasury on all penalty debt amounts not paid within one month (30 calendar days) of the date on which the debt amount becomes due and payable (penalty due date). The current interest rate is 3%. Interest will accrue from the date on which the penalty amounts (as proposed or adjusted) become a final order of the Occupational Safety and Health Review Commission (that is, 15 working days from your receipt of the Citation and Notification of Penalty), unless you file a notice of contest. Interest charges will be waived if the full amount owed is paid within 30 calendar days of the final order.

**Delinquent Charges.** A debt is considered delinquent if it has not been paid within one month (30 calendar days) of the penalty due date or if a satisfactory payment arrangement has not been made. If the debt remains delinquent for more than 90 calendar days, a delinquent charge of six percent (6%) per annum will be assessed accruing from the date that the debt became delinquent.

**Administrative Costs.** Agencies of the Department of Labor are required to assess additional charges for the recovery of delinquent debts. These additional charges are administrative costs incurred by the Agency in its attempt to collect an unpaid debt. Administrative costs will be assessed for demand letters sent in an attempt to collect the unpaid debt.



Brenda J. Gordon  
Area Director



Date