

U.S. Department of Labor

Occupational Safety and Health Administration
53 Pleasant Street, Room 3901
J.C. Cleveland Federal Bldg.
Concord, NH 03301
Phone: 603-225-1629 Fax: 603-225-1580



Citation and Notification of Penalty

To:

EWP Renewable Corporation,
dba Springfield Power, LLC
and its successors
303 Fellowship Rd. Suite 105
Mount Laurel, NJ 08054

Inspection Site:

54 Fisher Corner Road
Springfield, NH 03284

Inspection Number: 1287544

Inspection Date(s): 01/11/2018 - 05/18/2018

Issuance Date: 05/21/2018

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 either call to schedule an informal conference (see paragraph below) or 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.

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 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. You can also make your payment electronically on www.pay.gov. On the left side of the pay.gov homepage, you will see an option to Search Public Forms. Type "OSHA" and click Go. From the results, click on **OSHA Penalty Payment Form**. The direct link is:

<https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334>.

You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

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

Notification of Corrective Action – For each violation which you do not contest, you must provide ***abatement certification*** to the Area Director of the OSHA office issuing the citation and identified above. This abatement certification is to be provided by letter within 10 calendar days after each abatement date. Abatement certification includes the date and method of abatement. If the citation indicates that the violation was corrected during the inspection, no abatement certification is required for that item. The abatement certification letter must be posted at the location where the violation appeared and the corrective action took place or employees must otherwise be effectively informed about abatement activities. A sample abatement certification letter is enclosed with this Citation. In addition, where the citation indicates that ***abatement documentation*** is necessary, evidence of the purchase or repair of equipment, photographs or video, receipts, training records, etc., verifying that abatement has occurred is required to be provided to the Area Director.

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.

Inspection Activity Data – 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. You are encouraged to review the information concerning your establishment at www.osha.gov. If you have any dispute with the accuracy of the information displayed, please contact this office.



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with OSHA to discuss the citation(s) issued on 05/21/2018. The conference will be held by telephone or at the OSHA office located at 53 Pleasant Street, Room 3901, J.C. Cleveland Federal Bldg., Concord, NH 03301 on

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

CERTIFICATION OF CORRECTIVE ACTION WORKSHEET

Inspection Number: 1287544

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284
Issuance Date: 05/21/2018

List the specific method of correction for each item on this citation in this package that does not read "Corrected During Inspection" and return to: **U.S. Department of Labor – Occupational Safety and Health Administration, 53 Pleasant Street, Room 3901, J.C. Cleveland Federal Bldg., Concord, NH 03301**

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

Citation Number _____ and Item Number _____ was corrected on _____
By (Method of Abatement): _____

I certify that the information contained in this document is accurate and that the affected employees and their representatives have been informed of the abatement.

Signature

Date

Typed or Printed Name

Title

NOTE: 29 USC 666(g) whoever knowingly makes any false statements, representation or certification in any application, record, plan or other documents filed or required to be maintained pursuant to the Act shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment of not more than 6 months or both.

POSTING: A copy of completed Corrective Action Worksheet should be posted for employee review



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

The following alleged violations have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

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

29 CFR 1910.134(c)(1): A written respiratory protection program that included the provisions in 29 CFR 1910.134(c)(1)(i) - (ix) with worksite specific procedures was not established and implemented for required respirator use:

Springfield Power - On or about January 11, 2018, the employer did not implement an adequate written respiratory protection program for employees who were required to wear air purifying full face elastomeric respirators for work tasks associated with the liquid ammonia system maintenance in the Polishing Selective Catalytic Reduction System room, as well as self-contained breathing apparatus type respirators with elastomeric face pieces that are provided in the boiler area for escape use in the event of fire.

Date By Which Violation Must be Abated:
Proposed Penalty:

07/09/2018
\$5174.00

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

29 CFR 1910.134(d)(3)(iii)(B)(2): The employer did not implement a change schedule for canisters and cartridges that was based on objective information or data that would ensure that canisters and cartridges were changed before the end of their service life:

Ammonia pump room - On or about January 11, 2018, the employer did not implement a change out schedule based on objective information or data for ammonia cartridges used with the North 7600 masks worn by employees during ammonia system maintenance and repair.

Date By Which Violation Must be Abated:

07/09/2018

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

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

29 CFR 1910.134(e)(1): The employer did not provide a medical evaluation to determine the employee's ability to use a respirator, before the employee was fit tested or required to use the respirator in the workplace:

Ammonia pump room - On or about January 11, 2018, the employer did not ensure that employees required to wear respirators were medically evaluated to ensure their ability to use a respirator before they were fit tested or required to use the respirator while working on the liquid ammonia system.

Abatement note: Employees who may use SCBA respirators also need to be medically evaluated.

Date By Which Violation Must be Abated: 07/09/2018

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

29 CFR 1910.134(f)(2): Employee(s) using a tight-fitting face piece respirator were not annually fit tested:

Site - On or about January 11, 2018, the employer did not provide fit testing to employees who were required to wear full face elastomeric respirators during maintenance tasks on the liquid ammonia system.

Abatement note: Employees who may use SCBA respirators also need to be annually fit tested.

Date By Which Violation Must be Abated: 07/09/2018



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

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

29 CFR 1910.134(g)(1)(i)(A): Respirators with tight-fitting facepieces were worn by employees who had facial hair that came between the sealing surface of the facepiece and the face or that interfered with valve function:

Site - On or about January 11, 2018, the employer did not ensure that employees performing work where full face respirator use was required were free of facial hair negatively impacting the sealing surface of the facepiece while working on the liquid ammonia system.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:

07/09/2018

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

29 CFR 1910.134(h)(3)(i)(B): Respirators maintained for use in emergency situations were not inspected at least monthly and in accordance with manufacturer recommendations:

Turbine room - On or about March 27, 2018, the employer did not ensure that two different types of self-contained breathing apparatus type respirators intended for emergency situations were inspected at least monthly and in accordance with manufacturer recommendations.

Date By Which Violation Must be Abated:

07/09/2018

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.

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

Inspection Number: 1287544
Inspection Date(s): 01/11/2018 - 05/18/2018
Issuance Date: 05/21/2018



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

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

29 CFR 1910.134(h)(3)(iii): Self-contained breathing apparatus were not inspected monthly, maintained in a fully charged state, recharged when the pressure falls to 90% and the employer did not determine that the regulator and warning devices function properly:

Turbine room - On or about March 27, 2018, the employer did not determine that the air cylinders for SCBA respirators had the function of regulators and warning devices checked monthly.

Date By Which Violation Must be Abated:

07/09/2018

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

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

29 CFR 1910.151(c): Where employees were exposed to injurious corrosive materials, suitable facilities for quick drenching or flushing of the eyes and body were not provided within the work area for immediate emergency use:

- a. Boiler chemical room - On or about January 9, 2018, the employer did not have suitable eyewash stations and showers available for employees in that the shower was not functional and water did not actuate for employee use in the areas where employees were required to mix and verify levels of water treatment chemicals such as Drewphos PT, Drewamine 1791, and Mekor 6701 which are all corrosives.
- b. First floor of turbine building - On or about January 9, 2018, the employer did not have suitable eyewash stations available for employees in that the eyewash station and shower had not been inspected on a regular basis to ensure function, and the emergency eyewash in place for chemicals to include sodium hypochlorite 12.5% did not function when activated.
- c. Cooling tower pump house - On or about January 9, 2018, the employer did not have suitable eyewash stations available for employees required to check and fill sulfuric acid levels in the cooling tower pump house in that the portable eyewash station had not been maintained on a regular basis.
- d. PSCR Ammonia room - On or about January 11, 2018, the employer did not have suitable eyewash stations available for employees who work on ammonia system, and replace ammonia pumps in that the portable eyewash station had not been maintained on a regular basis.

Date By Which Violation Must be Abated:
Proposed Penalty:

07/09/2018
\$6467.00

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

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Issuance Date: 05/21/2018



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

The following alleged violations have been grouped because they involve similar or related hazards that may increase the potential for injury or illness.

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

29 CFR 1910.1200(e)(1): The employer did not develop, implement, and/or maintain at the workplace a written hazard communication program which describes how the criteria specified in 29 CFR 1910.1200(f), (g), and (h) will be met:

Site - On or about January 11, 2018, the employer had not maintained or implemented an adequate written hazard communication program for the worksite where materials are handled by employees such as liquid ammonia and sulfuric acid, which can cause serious burns to skin and eyes. Additional corrosive boiler chemicals include Dewphos PT, Drewamine 1791, and Mekor 6701.

Date By Which Violation Must be Abated:
Proposed Penalty:

07/09/2018
\$6467.00

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

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

29 CFR 1910.1200(f)(6)(ii): Except as provided in 29 CFR 1910.1200(f)(7) and 29 CFR 1910.1200(f)(8), the employer did not ensure that each container of hazardous chemicals in the workplace was labeled, tagged or marked with the product identifier and words, pictures, symbols, or combination thereof, which provide at least general information regarding the hazards of the chemicals and which, in conjunction with the other information immediately available to employees under the hazard communication program, would provide employees with the specific information regarding the physical and health hazards of the hazardous chemical.

Springfield Power, cooling tower pump house - On or about January 11, 2018, the employer did not ensure that the following secondary containers were marked with the product identifier and minimally, the hazards associated with that material:

- a. Sulfuric acid- large tank outside of cooling tower pump house and small yellow barrel secondary container of sulfuric acid inside of pump house,
- b. Sodium hypochlorite- two large tote containers in cooling tower pump house; and
- c. Ammonia tank for polishing selective catalytic reduction system (PSCR).

Date By Which Violation Must be Abated:

07/09/2018



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

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

29 CFR 1910.1200(h)(3): The employee training did not include the requirements of 29 CFR 1910.1200(h)(3)(i) through (h)(3)(iv):

Site - On or about January 11, 2018, employees had not received training specific to their worksite as required by 1910.1200(h)(3), and had only received generic online training which did not cover the hazards of ammonia and sulfuric acid.

Abatement assistance note: Develop a training program that provides employees with training that specifically addresses labeling system used by the employer; an explanation of the labels on received shipped containers, the location of and how to read the safety data sheet for materials used and other information on how employees can obtain and use the appropriate hazard information to identify hazards associated with their work tasks and how to protect themselves.

Date By Which Violation Must be Abated:

07/09/2018



Citation and Notification of Penalty

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284

Citation 2 Item 1 Type of Violation: **Other-than-Serious**

29 CFR 1910.134(k)(6): The employer did not provide the basic advisory information on respirators, as presented in Appendix D of 29 CFR 1910.134, in written or oral format to employees who wear respirators when such use was not required by the employer:

Springfield Power - On or about January 11, 2018, the employer did not ensure that employees who voluntarily wear respirators such as but not limited to N95 filtering face piece respirators, were provided with the basic advisory information on respirators in Appendix D.

Date By Which Violation Must be Abated:
Proposed Penalty:

07/09/2018
\$0.00

A handwritten signature in blue ink that reads "Rosemarie O. Cole".

Rosemarie O. Cole
Area Director

U.S. Department of Labor
Occupational Safety and Health Administration
53 Pleasant Street
Room 3901, J.C. Cleveland Federal Bldg.
Concord, NH 03301
Phone: 603-225-1629 Fax: 603-225-1580



INVOICE / DEBT COLLECTION NOTICE

Company Name: EWP Renewable Corporation, dba Springfield Power, LLC
Inspection Site: 54 Fisher Corner Road, Springfield, NH 03284
Issuance Date: 05/21/2018

Summary of Penalties for Inspection Number	1287544
Citation 1, Serious	\$18108.00
Citation 2, Other-than-Serious	\$0.00
TOTAL PROPOSED PENALTIES	\$18108.00

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. You can also make your payment electronically on www.pay.gov. On the left side of the pay.gov homepage, you will see an option to Search Public Forms. Type "OSHA" and click Go. From the results, click on **OSHA Penalty Payment Form**. The direct link is <https://www.pay.gov/paygov/forms/formInstance.html?agencyFormId=53090334>. You will be required to enter your inspection number when making the payment. Payments can be made by credit card or Automated Clearing House (ACH) using your banking information. Payments of \$25,000 or more require a Transaction ID, and also must be paid using ACH. If you require a Transaction ID, please contact the OSHA Debt Collection Team at (202) 693-2170.

OSHA does not agree to any restrictions or conditions or endorsements put on any check, money order, or electronic payment for less than the full amount due, and will cash the check or money order as if these restrictions or conditions 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 one percent (1%). 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.

Rosemarie O. Cole

Rosemarie O. Cole
Area Director

5/21/18

Date