

Indiana Department of Labor

Indiana Occupational Safety and Health Administration
402 West Washington Street, Room W195
Indianapolis, Indiana 46204
Phone: (317) 232-1979 FAX: (317) 233-3790



Safety Order and Notification of Penalty

To:
OmniSource, LLC
and its successors
7575 W Jefferson Blvd.
Fort Wayne, IN 46804

Inspection Number: 1619947
CSHO ID: K1084
Optional Report No.: 22-16
Inspection Date(s): 09/07/2022 - 01/26/2023
Issuance Date: 03/14/2023

Inspection Site:
2511 Taylor Street
Fort Wayne, IN 46802

The violation(s) described in this Safety Order 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.

An inspection of your workplace of employment has revealed conditions which we believe do not comply with the provisions of the Indiana Occupational Safety and Health Act (Indiana Code Chapter 22-8-1.1) or the standards or rules adopted thereunder. Accordingly, enclosed please find safety order(s) and notification(s) of penalty describing such violation(s) with references to applicable standards, rules or provisions of the statute and stating the amount of any penalty(ies).

Informal Conference – Please be advised that it may be possible to informally settle any potential dispute without initiating the more elaborate proceedings brought on by a petition for review. Prior to filing a petition for review, you may request an informal conference concerning any results of the inspection (safety orders, penalties, abatement dates, etc.) by contacting the Indiana Department of Labor/IOSHA, preferably by telephone, in a prompt manner. Please be advised that a request for an informal conference cannot extend the fifteen working day period for filing a petition for review. Informal conferences frequently resolve any possible disputes, and therefore you are urged to take advantage of this opportunity. Because of the limited time period and in order to facilitate scheduling, any requests for an informal conference should be made promptly upon your receipt of the safety order(s) and notification(s) of penalty.

Right to Contest – You are hereby also notified that you are entitled to seek administrative review of the safety order(s), penalty(ies), or both by filing a written petition for review at the above address postmarked within fifteen working days of your receipt of the safety order(s) and notification(s) of penalty. (“Working days” means Mondays through Fridays, but does not include Saturdays, Sundays, legal holidays under a state statute or days on which the Indiana Department of Labor’s offices are closed during regular business hours). If you do not file such a petition for review (contest), the safety order(s)

and penalty(ies) shall be deemed final orders of the Board of Safety Review and not subject to review by any court or agency. The issuance of a safety order does not constitute a finding that a violation has occurred unless no petition for review is filed, or if a petition for review (contest) is filed, it must contain a statement of its basis and should reference the above inspection number. Upon receipt of your petition for review, we will affirm, amend or dismiss the safety order(s) and notification(s) of penalty. If we affirm, your petition for review will be granted (unless it was not timely) and the dispute will be certified by the Board of Safety Review for further proceedings. The Board of Safety Review is an independent board appointed by the governor with authority to conduct legal proceedings leading up to and including administrative hearings or assign an Administrative Law Judge (ALJ) to conduct the same, and to issue decisions concerning disputed safety orders and notifications of penalties. If we amend the safety order(s) or notification(s) of penalty, your petition for review shall be deemed moot. However, you will then be given an opportunity to file a petition for review concerning the amended safety order(s) and notification(s) of penalty.

Please be advised that an employee or representative of employees may file a petition for review to contest the reasonableness of the time stated in the safety order(s) for the abatement of any violation.

Posting - Upon receipt of any safety order(s) you are required to post such safety order(s), or a copy thereof, unedited, at or near each place an alleged violation referred to in the safety order(s) occurred. However, if your operations are such that it is not practicable to post the safety order(s) at or near each place of alleged violation, such safety order(s) shall be posted, unedited, in a prominent place where it will be readily observable by all affected employees. For example, if you are engaged in activities which are physically dispersed, the safety order(s) may be posted at the location from which the employees operate to carry out their activities. You must take steps to ensure that the safety order is not altered, defaced, or covered by other material. Posting shall be until the violation is abated, or for three working days, whichever is longer.

Penalties - Penalties are due within fifteen (15) working days of receipt of this notification unless contested. Abatement does not constitute payment of penalties.

Abatement - The conditions cited in the safety order(s) must be corrected (abated) on or before the date shown for each item on the safety order(s) and notification(s) of penalty unless:

(1) You file a petition for review concerning the violation, in which case the full abatement period shall commence from the issuance of a final decision by the Board of Safety Review or the courts which requires compliance with the safety order; or

(2) The abatement period is extended by the granting of a petition for modification of abatement date.

PMAs - The petition for modification of abatement date is a manner in which you may seek additional time to correct (abate) a violation without having to file a petition for review concerning the safety order, or after the expiration of the time period to file such a petition for review when it becomes apparent that you need extra time to abate the violation. A petition for modification of abatement date shall be in writing and shall include the following information:

(1) All steps you have taken, and the dates of such actions, in an effort to achieve compliance during the prescribed abatement period.

(2) The specific additional abatement time necessary in order to achieve compliance.

(3) The reasons such additional time is necessary, including the unavailability of professional or technical personnel or of materials and equipment, or because necessary construction or alteration of facilities cannot be completed by the original abatement date.

(4) All available interim steps being taken to safeguard employees against the cited hazard during the abatement period.

(5) A certification that a copy of the petition has been posted, and if appropriate, served on the authorized representative of affected employees, and a certification of the date upon which such posting and service was made.

A petition for modification of abatement date shall be filed with the Indiana Department of Labor/IOSHA no later than the close of the next working day following the date on which abatement was originally required. A later-filed petition shall be accompanied by the employer's statement of exceptional circumstances explaining the delay. A copy of such petition shall be posted in a conspicuous place where all affected employees will have notice thereof or near such location where the violation occurred. The petition shall remain posted until the time period for the filing of a petition for review of the Commissioner's granting or denying the petition expires. Where affected employees are represented by an authorized representative, said representative shall be served a copy of such petition.

Notification of Corrective Action - Correction of the alleged violations which have an abatement period of thirty (30) days or less should be reported in writing to us promptly upon correction. A "Letter of Abatement" form and an "Abatement Photographs" worksheet are enclosed for your assistance in providing adequate documentation of abatement. Reports of corrections should show specific corrective action on each alleged violation and the date of such action. On alleged violations with abatement periods of more than thirty (30) days, a written progress report should be submitted, detailing what has been done, what remains to be done, and the time needed to fully abate each such violation. When the alleged violation is fully abated, we should be so advised. Timely correction of an alleged violation does not affect the initial proposed penalty.

Followup Inspections - Please be advised that a followup inspection may be made for the purpose of ascertaining that you have posted the safety order(s) and corrected the alleged violations. Failure to correct an alleged violation may result in additional penalties for each day that the violation has not been corrected.

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 Indiana Department of Labor/IOSHA at the address shown above.

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 Indiana Department of Labor/IOSHA at the address shown above within fifteen (15) working days (excluding weekends and State holidays) or receipt by the employer of this safety order and penalty.

If you wish additional information, you may direct such requests to us at the address or telephone number stated above.

Indiana Department of Labor

Indiana Occupational Safety and Health Administration
402 West Washington Street, Room W195
Indianapolis, Indiana 46204
Phone: (317) 232-1979 FAX: (317) 233-3790



NOTICE TO EMPLOYEES OF INFORMAL CONFERENCE

An informal conference has been scheduled with IOSHA to discuss the Safety Order(s) issued on 03/14/2023.

The Informal Conference will be held:

Date: _____

Time: _____

_____ **Virtually/Telephonically via Microsoft Teams**

Call-in Number: _____

Conference ID: _____

_____ **In-person at the Indiana Department of Labor, located at the following address:**

402 West Washington Street, Room W195
Indianapolis, Indiana 46204

Meeting/Conference Room: _____

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



Safety Order and Notification of Penalty

Company Name: OmniSource, LLC
Inspection Site: 2511 Taylor Street, Fort Wayne, IN 46802

Safety Order 1 Item 1 Type of Violation: **Serious**

IC 22-8-1.1 Section 2: The employer did not furnish employment and a place of employment which was free from recognized hazards that were causing or likely to cause death or serious physical harm to employees, in that the employees were exposed to potential fire and/or deflagration (explosion) hazards because methods were not utilized to contain combustible dusts such as, but not limited to metal dust from becoming airborne and combining with an ignition source:

a) Outside, South Side of Granulator Building - A Mac Process dust collector was located outside of the facility and used to collect dust from the electrical wiring recycling process, which was combustible dust. The Mac Process dust collector was equipped with explosion venting; however, the vents were directed toward the employee route of emergency egress on the west side of the collector and toward the Donaldson baghouse on the east side.

Among other methods, one feasible and acceptable method to correct this hazard is to relocate the explosion vents on the Mac Process dust collector so that the dust collector does not vent into an emergency exit route or other dust collectors in accordance with National Fire Protection Agency's (NFPA) *Standard on Explosion Protection by Deflagration Venting* (NFPA 68-2013). Section 6.6 of NFPA 68-2013 addresses the Consequences of a Deflagration and Section 6.6.2 states that property damage and injury to personnel due to material ejection during venting shall be minimized or avoided by locating vented equipment outside of buildings and away from normally occupied areas.

b) Granulator Building - A dust collection system was used to collect dust produced during the electrical wiring recycling process, which was combustible dust. Although the Mac Process dust collector was equipped with explosion venting, the dust collection system did not have flame arresters and/or spark detectors to prevent a spark and/or fire from reaching the Mac Process dust collector and causing a fire and/or explosion in the dust collector.

Among other methods, one feasible and acceptable method to correct this hazard is to prevent or detect deflagration or control the deflagration hazard by following the National Fire Protection Agency's (NFPA) *Standard on Explosion Prevention Systems* (NFPA 69-2008) by following chapters such as, but not limited to:

1. Chapter 9 - Predeflagration Detection and Control of Ignition Sources;
2. Chapter 10 - Deflagration Control by Suppression;
3. Chapter 11 - Deflagration Control by Active Isolation

Indiana Department of Labor
Occupational Safety and Health Administration

Inspection Number: 1619947
CSHO ID: K1084
Optional Report No.: 22-16
Inspection Date(s): 09/07/2022 - 01/26/2023
Issuance Date: 03/14/2023



Safety Order and Notification of Penalty

Company Name: OmniSource, LLC
Inspection Site: 2511 Taylor Street, Fort Wayne, IN 46802

c) Granulator Building - Employees used compressed air to clean off machinery and/or surfaces throughout the building. The use of compressed air for cleaning results in combustible dust being suspended in the air and coming in contact with a potential ignition source, which could potentially lead to explosions and/or fires.

Among other methods, one feasible and acceptable method to correct this hazard is to develop and implement a written procedure for using compressed air to clean metal dust off of machinery and/or surfaces. This procedure should follow Section 11.7.1 of NFPA's *Standard for Combustible Metals* (NFPA 484-2022) which states that compressed air blowdown shall be permitted in areas that are otherwise impossible to clean by vacuuming or other means and shall be performed under carefully controlled conditions with all potential ignition sources prohibited in or near the area and with all equipment shut down.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated: April 28, 2023
Proposed Penalty: \$7,000.00

Indiana Department of Labor
Occupational Safety and Health Administration

Inspection Number: 1619947
CSHO ID: K1084
Optional Report No.: 22-16
Inspection Date(s): 09/07/2022 - 01/26/2023
Issuance Date: 03/14/2023



Safety Order and Notification of Penalty

Company Name: OmniSource, LLC
Inspection Site: 2511 Taylor Street, Fort Wayne, IN 46802

Safety Order 1 Item 2 Type of Violation: **Serious**


29 CFR 1910.22(a)(1): The employer did not ensure that all places of employment, passageways, storerooms, service rooms, and walking-working surfaces are kept in a clean, orderly, and sanitary condition.

Granulator room - Employees were exposed to fire and/or deflagration hazards when accumulations of between approximately 0.25 inches to 3.0 inches of combustible dust from the wire recycling process had settled on surfaces such as but not limited to, equipment motors, electrical conduit, cable trays, rafters, dust collection system air ducts, hydraulic tanks, equipment guarding, switch panels, and dust collection hoods.

ABATEMENT DOCUMENTATION REQUIRED FOR THIS ITEM

Date By Which Violation Must be Abated:
Proposed Penalty:

April 14, 2023
\$7,000.00



Jameson Berry
IOSHA Director

