

FILE NAME: ALCOA (ALC)

DATE: 1978 July 27

DOC#: ALC102

DOCUMENT DESCRIPTION: OSHA Citation & Notification of Penalty

T.B. Boney - Pittsburgh

CITATION and NOTIFICATION OF PENALTY

Indianapolis Area Office
46 East Ohio Street, Room 422
Indianapolis, Indiana 46204
Telephone Number 317-269-7290

TYPE OF VIOLATION(S)	CITATION NO.
REPEATED	1

ISSUANCE DATE 7/27/78	OSHA NUMBER S3255	O31
REGION 5	AREA 2210	PAGE 1 OF 2

AUG 3 1978

PENALTIES ARE DUE WITHIN 15 DAYS OF RECEIPT OF THIS NOTIFICATION UNLESS CONTESTED (See enclosed Booklet)

This Section May Be Detached Before Posting

INSPECTION DATE:
5/23-6/1/78
INSPECTION SITE:
Highway 66
Newburgh, IN

THE LAW REQUIRES that a copy of this Citation be posted immediately in a prominent place at or near the location of the violation(s) cited below. The Citation must remain posted until the violations cited below have been corrected, or for 3 working days (excluding weekends and Federal holidays) whichever is longer.

TO: Mr. Bob Parsons, Env. Control Manager
ALCOA-Warwick Operations
Highway 66 P. O. Box 10
Newburgh, IN 47630

This citation describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed below are based on these violations. You must correct the violations referred to in this citation by the dates listed below and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this citation and penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. (See the enclosed booklet which outlines your responsibilities and courses of action and should be read in conjunction with this form.)

ITEM NUMBER	STANDARD, REGULATION OR SECTION OF THE ACT VIOLATED: DESCRIPTION	DATE BY WHICH VIOLATION MUST BE CORRECTED	PENALTY
1	The violations described in this citation are alleged to have occurred on or about the day the inspection was made unless otherwise indicated within the description given below. 29 CFR 1910.1001(g)(2)(i): <u>Caution labels were not affixed to all raw materials, mixtures, scrap, waste, debris, or other products containing asbestos fibers, or to their containers, which during any reasonably foreseeable use, handling, storage, disposal, processing or transportation could release airborne concentrations of asbestos fibers exceeding prescribed exposure limits:</u> (a) On the south side of the Ingot Plant Building #134 in the <u>Marinite Keying area</u>, near column A46, a metal can containing <u>scrap marinite dust and debris from a rasping operation</u> is not labeled as a potential airborne asbestos hazard. (b) On the south side of the Ingot Plant Building #134 in the <u>Marinite Keying area</u>, near column A46, a wooden scrap "coffin" containing <u>marinite debris and dust</u> is not labeled as a potential airborne asbestos hazard. These conditions are <u>repeated violations</u> of a standard cited on a previous inspection.	8/1/78	\$410.
2	29 CFR 1910.1001(h)(2): Asbestos waste, scrap, debris, bags, containers, equipment, and asbestos-contaminated clothing, consigned for disposal, which may produce airborne levels of asbestos fibers in excess of prescribed limits was not collected and disposed of in sealed impermeable bags or other closed, impermeable containers: (a) On the south side of the Ingot Plant Building #134 in the Marinite Keying Area, near column A46, <u>scrap marinite was improperly handled and disposed of in that waste marinite dust and debris was stored in an open metal can.</u>	8/1/78	\$820.

EXHIBIT
ALC 81

AREA DIRECTOR

J. F. Koppelman

NOTICE TO EMPLOYEES - The law gives an employee or his representative the opportunity to object to any abatement date set for a violation if he 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 within 15 working days (excluding weekends and Federal holidays) of the receipt by the employer of this citation and penalty.

EMPLOYER RESPONSIBILITIES AND COURSES OF ACTION - The enclosed booklet outlines employer responsibilities and courses of action and should be read in conjunction with this notification.

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 has been discriminated against may file a complaint no later than 30 days after the discrimination with the U.S. Department of Labor Area Office at the address shown above.

Total on last page
TOTAL PENALTY FOR THIS CITATION

Make check or Money Order Payable To "DOL OSHA" Indicate OSHA No. on Remittance

CITATION AND NOTIFICATION OF PENALTY

OSHA 200 V. 5/76

ARD 042538

FOX000753

OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

CITATION and NOTIFICATION OF PENALTY

Indianapolis Area Office
46 East Ohio Street, Room 422
Indianapolis, Indiana 46204
Telephone Number 317-269-7290

REPEATED	1
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TO: Mr. Bob Parsons, Env. Control Manager
ALCOA-Warrick Operations
Highway 66, P. O. Box 10
Newburgh, IN 47630

ISSUANCE DATE 7/27/78	OSHA NUMBER S3255	PAGE 031
REGION 5	AREA 2210	OF 2

INSPECTION DATE:
5/23-6/1/78

INSPECTION SITE:
Highway 66
Newburgh, IN

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ITEM NUMBER STANDARD, REGULATION OR SECTION OF THE ACT VIOLATED:	DESCRIPTION	DATE BY WHICH VIOLATION MUST BE CORRECTED	PENALTY
	(b) On the south side of the Machine Shop Building #344 in the <u>Marinite Pouting Room</u> , asbestos-containing waste was stored in an <u>open container</u> .		
	(c) On the south side of the Ingot Plant Building #134 in the <u>Marinite Keying Area</u> , near column A46, a wooden scrap "coffin" containing marinite debris and dust was <u>not adequately sealed</u> when not in use.		
	<u>These conditions are repeated violations of a standard cited on two previous inspections.</u>		
ARD 042539			

AREA DIRECTOR

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\$1230.
TOTAL PENALTY FOR THIS CITATION
Make check or Money Order Payable To "DOL OSHA"
Indicate OSHA No. on Remittance

CITATION AND NOTIFICATION OF PENALTY

OSHA 200 V. 5/78

FOX000754

CITATION and NOTIFICATION OF PENALTY

Indianapolis Area Office
40 East Ohio Street, Room 422
Indianapolis, Indiana 46204
Telephone Number 317-269-7290

OTHER	2
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TO: Mr. Bob Parsons, Env. Control Manager
ALCOA-Warrick Operations
Highway 66, P. O. Box 10
Newburgh, IN 47630

ISSUANCE DATE 7/27/78	OSHA NUMBER 83255	031
REGION 5	AREA 2210	PAGE 1 OF 3

INSPECTION DATE:
5/23-6/1/78
INSPECTION SITE:
Highway 66
Newburgh, IN

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ITEM NUMBER STANDARD, REGULATION OR SECTION OF THE ACT VIOLATED; DESCRIPTION	DATE BY WHICH VIOLATION MUST BE CORRECTED	PENALTY
The violations described in this citation are alleged to have occurred on or about the day the inspection was made unless otherwise indicated within the description given below. 1 29 CFR 1910.94(d)(9)(viii): Open surface tank workers exposed to Chromic Acid(s) did not have periodic examinations of the nostrils or other parts of the body to detect incipient ulceration: Employees involved with the operation of Coil Prep lines #3, 4, 5, and 7 in Building #819 Finishing Area are exposed to chemical treatment tanks containing chromic acid and have not had annual physical examinations to detect ulceration.	8/31/78	\$0
2 29 CFR 1910.134(d)(2)(ii): Suitable in-line air purifying sorbent beds and filters were not installed in compressor(s) to further assure breathing air quality, and only a high-temperature alarm was used on oil lubricated compressor(s) and the air from the compressor was not frequently tested for carbon monoxide to insure that it met requirements of the specification for grade D breathing air as described in Compressed Gas Association Commodity specification G-7.1 - 1966: In the Anode Building #260, there are three whitecap airline respirators supplied with breathing air from the oil-lubricated plant compressor line. Suitable in-line air purifying sorbent beds and filters are not installed to insure breathing air quality. In addition, air from the compressor is not either tested frequently or continuously monitored for carbon monoxide to insure it meets the requirements for Grade D breathing air.	8/31/78	\$0
ARD 042540		

AREA DIRECTOR

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CITATION AND NOTIFICATION OF PENALTY

OSHA 2 (Rev. 5/76)

Total on last page
TOTAL PENALTY
FOR THIS
CITATION

Make check or Money
Order Payable To
"DOL OSHA"
Indicate OSHA No.
on Remittance

FOX000755

CITATION and NOTIFICATION OF PENALTY

Indianapolis Area Office
46 East Ohio Street, Room 422
Indianapolis, Indiana 46204
Telephone Number 317-269-7290

OTHER	2
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ISSUANCE DATE 7/27/78	OSHA NUMBER S3255 031
REGION 5	PAGE 2 OF 3

INSPECTION DATE:
5/23-6/1/78

INSPECTION SITE:
Highway 66
Newburgh, IN

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TO: Mr. Bob Parsons, Env. Control Manager
ALCOA-Warrick Operations
Highway 66, P. O. Box 10
Newburgh, IN 47630

This citation describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed below are based on these violations. You must correct the violations referred to in this citation by the dates listed below and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this citation and penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. (See the enclosed booklet which outlines your responsibilities and courses of action and should be read in conjunction with this form.)

ITEM NUMBER STANDARD, REGULATION OR SECTION OF THE ACT VIOLATED: DESCRIPTION	DATE BY WHICH VIOLATION MUST BE CORRECTED	PENALTY
3 29 CFR 1910.1001(f)(1): <u>Initial monitoring was not conducted in</u> such a manner to determine whether every employee's exposure to airborne asbestos fibers is below the prescribed limits: In the Mold Shop of Building #344 Machine Shop, maintenance mechanics work with asbestos-containing <u>marinite</u> board and may be exposed to asbestos fibers released from the marinite. Initial monitoring has not been performed at this operation to determine whether exposure to airborne asbestos is below the prescribed limits.	8/1/78	\$0
4a 29 CFR 1910.1001(f)(2)(i): <u>Proper samples were not collected from</u> the breathing zones of employees when determining exposure to airborne asbestos fibers: (a) In the Ingot Plant Building #134, samples have not been taken for the determination of the 8-hour time-weighted average airborne asbestos concentration on the brickmason operating the <u>Marinite</u> handling room 134-X. (b) In the Machine Shop Building #344, <u>samples have not been taken for the determination of the 8-hour time weighted average airborne asbestos concentration on the maintenance mechanic operating the Marinite Pouting Room.</u>	8/1/78	\$0
4b 29 CFR 1910.1001(f)(2)(ii): <u>The airborne asbestos monitoring schedule was not of sufficient frequency and pattern as to represent with reasonable accuracy the levels of employee exposure to airborne asbestos fibers:</u> (a) In the Ingot Plant Building #134, 8-hour time weighted average airborne asbestos sampling determinations have not been conducted on at least 6 month intervals on the brickmason operating the <u>Marinite</u> handling room 134-X. His exposure may reasonably be foreseen to exceed time weighted average limits, based on short term exposure results.	8/1/78	

ARD 042541

AREA DIRECTOR

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Total on last page
TOTAL PENALTY FOR THIS CITATION
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Indicate OSHA No. on Remittance

CITATION AND NOTIFICATION OF PENALTY

OSHA 2 REV. 5/76

CITATION and NOTIFICATION OF PENALTY

Indianapolis Area Office
46 East Ohio Street, Room 422
Indianapolis, Indiana 46204
Telephone Number 317-269-7290

TYPE OF VIOLATION (SEE CITATION NO.)	
OTHER	2

TO: Mr. Bob Parsons, Env. Control Manager
ALCOA-Warrick Operations
Highway 66, P. O. Box 10
Newburgh, IN 47630

ISSUANCE DATE 7/27/78	OSHA NUMBER S3255 031
REGION 5	PAGE 3 OF 3

INSPECTION DATE:
5/23-6/1/78
INSPECTION SITE:
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ITEM NUMBER	STANDARD, REGULATION OR SECTION OF THE ACT VIOLATED: DESCRIPTION	DATE BY WHICH VIOLATION MUST BE CORRECTED	PENALTY
5	(b) In the Machine Shop Building #344, 8-hour time weighted average airborne asbestos sampling determinations have not been conducted on at least 6 month intervals on the maintenance mechanic operating the Marinite Routing Room. 29 CFR 1910.1001(h)(1): <u>Places of employment were not maintained free of accumulations of asbestos fibers which, if dispersed, could result in an excessive concentration:</u> On the south side of the Ingot Plant Building #134 in the Marinite Keying area near column A46, <u>the workbench used in conjunction with marinite keying operations was found littered with asbestos-containing marinite scrap and debris.</u> This condition was noted after the shift change, before which time it should have been cleaned up.	8/1/78	\$0
			Total of Citations #1 and #2 is \$1230.
AREA DIRECTOR			\$0

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TOTAL PENALTY FOR THIS CITATION
Make check or Money Order Payable to "DOL OSHA" Indicate OSHA on Remittance

CITATION AND NOTIFICATION OF PENALTY

OSHA 2 REV. 5/76

ARD 042542

FOX000757

CSHO ID S3255-031

Highway 66

Newburgh, IN

One of the requirements of the Occupational Safety and Health Act of 1970 is that the Area Office must be informed when violations are abated. This form was prepared to serve as a reminder and to aid you in fulfilling this requirement.

Mr. J. F. Keppler, Area Director
U. S. Department of Labor
46 East Ohio Street, Room 422
Indianapolis, IN 46204

[illegible]

FOX000758

CSHO ID S3255-031

Dear Sir:

One of the requirements of the Occupational Safety and Health Act of 1970 is that the Area Office must be informed when violations are abated. This form was prepared to serve as a reminder and to aid you in fulfilling this requirement.

When abatement is completed, please sign and date the appropriate lines and return to the following address:

Mr. J. F. Keppler, Area Director
U. S. Department of Labor
46 East Ohio Street, Room 422
Indianapolis, IN 46204

The following items have been abated on the date indicated:

REPEATED

[illegible]

ARD 042544