INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

FILE COPY

TO: R. F. Painter, 5583 (511) Computer Ref. 1064

CC: C. W. Carman, 725-105 L. R. Noble, 511-2149 E. C. Shipley, 512
D. H. Cook, 5583 (511) D. R. Paugh, 511-2009
G. F. Hurley, 701-334 H. L. Robinson, 701-401

PLAINTIFF'S EXHIBIT
UC-2270

PERSON MONITORED C. Miller

Location Basement of Bldg. 789 (Cooling Tower) Date 7/3/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 .3 μm/cm^3	108 minutes	A.M. Sample - Stripping Insulation
2			
3	*		P.M. Sample - Stripping Insulation
4			
5			
6			

Time-Weighted Average Concentration (TWA) Not Calculated
Ceiling Concentration

ALLOWABLE EXPOSURE

TWA 2 fibers >5 μm/cm^3	(OSHA)	UCC	Other
Ceiling	OSHA	UCC	Other

COMMENTS

Because part of the insulation being stripped was believed to contain asbestos, the workers in the area still are required to wear disposable dust masks and keep the insulation to be stripped well wetted. Barricades and signs must be present to warn others in the area of the potential hazard. In the future, when there is doubt about the insulation containing asbestos, either full precautions for handling asbestos will be observed or a sample of the insulation will be tested for asbestos content prior to starting the job.

WORK BY Ruth Cline

APPROVED BY G. Hurley

*The P.M. sample could not be analyzed because it got wet.

UCC 024251

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E. C. Shipley, 512

PERSON MONITORED D. C. Shamblin

Location Basement of Bldg. 789 (Cooling Tower) Date 7/3/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 .7 µm/cm3	108 minutes	A.M. Sample - Stripping Insulation
2			
3	*		P.M. Sample - Stripping Insulation
4			
5			
6			

Time-Weighted Average Concentration (TWA) Not Calculated
Ceiling Concentration

ALLOWABLE EXPOSURE

TWA 2 fibers >5 µm/cm3 (OSHA) UCC Other
Ceiling OSHA UCC Other

COMMENTS

Because part of the insulation being stripped was believed to contain asbestos, the workers in the area still are required to wear disposable dust masks and keep the insulation to be stripped well wetted. Barricades and signs must be present to warn others in the area of the potential hazard. In the future, when there is doubt about the insulation containing asbestos, either full precautions for handling asbestos will be observed or a sample of the insulation will be tested for asbestos content prior to starting the job.

WORK BY Ruth Cline

APPROVED BY G. Hurley

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UCC 024252

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L. R. Noble, 511-2149
D. R. Paugh, 511-2009
H. L. Robinson, 701-401
E. C. Shipley, 512

PERSON MONITORED R. R. Burgess

Location Basement of Bldg. 789 (Cooling Tower) Date 7/3/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers > .3 μm/cm^3	5 90 minutes	A.M. Sample - Bagging Stripped Insulation
2			
3	*		P.M. Sample - Bagging Stripped Insulation
4			
5			
6			

Time-Weighted Average Concentration (TWA) Not Calculated

Ceiling Concentration

ALLOWABLE EXPOSURE

TWA 2 fibers >5 μm/cm^3 (OSHA) UCC Other

Ceiling OSHA UCC Other

COMMENTS

Because part of the insulation being stripped was believed to contain asbestos, the workers in the area still are required to wear disposable dust masks and keep the insulation to be stripped well wetted. Barricades and signs must be present to warn others in the area of the potential hazard. In the future, when there is doubt about the insulation containing asbestos, either full precautions for handling asbestos will be observed or a sample of the insulation will be tested for asbestos content prior to starting the job.

WORK BY Ruth Cline

APPROVED BY G. Hurley

*The P.M. sample could not be analyzed because it got wet.

UCC 024253

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