PLAINTIFF'S EXHIBIT
UC-3218

INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, 5583 (511) Computer Ref. W-1078

CC: C. W. Carman, 725-105 D. R. Paugh, 511-2009 E. J. Tawney, 558
G. F. Hurley, 701-334 H. L. Robinson, 701-401
L. R. Noble, 511-2149 E. C. Shipley, 511-2009

PERSON MONITORED R. E. Templeton

Location Bldg. 777 - Between eastern side of ACR Unit and Dewatering Shed on second level of elevator shaft Date 8/25/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	0.2 fibers >5 µm/cm^3	68 minutes	A.M. Sample - Bagging insulation
2	<0.1 "	73 minutes	P.M. Sample - Bagging insulation and cleaning area
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) <0.1 fibers >5 µm/cm^3
Ceiling Concentration _____

ALLOWABLE EXPOSURE

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

COMMENTS

Stripping was done outside and it was very well wetted by rain.

WORK BY Ruth Clise

APPROVED BY George Hurley

UCC 016638

INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, 5583 (511)

Computer Ref. W-1078

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

PERSON MONITORED D. C. Shamblin

Location Bldg. 777 - Between eastend of ACR Unit and Dewatering Shed on second level of elevator shaft

Date 8/25/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 0.1 µm/cm^3	71 minutes	A.M. - Stripping insulation
2	0.2 "	64 minutes	P.M. - Stripping insulation
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) <0.1 fibers >5 µm/cm^3

Ceiling Concentration _____

ALLOWABLE EXPOSURE

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

Ceiling _____ OSHA UCC Other

COMMENTS

Stripping was done outside and it was very well wetted by rain.

WORK BY Ruth Clise

APPROVED BY George Hurley

UCC 016638A

INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, 5583 (511) Computer Ref. W-1078

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

PERSON MONITORED C. Miller

Location Bldg. 777 - Between eastern end of ACR Unit and Dewatering Shed on second level of elevator shaft Date 8/25/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 0.1 µm/cm^3	74 minutes	A.M. Sample - Stripping Insulation
2	<0.1 "	63 minutes	P.M. Sample - Stripping Insulation
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) <0.1 fibers >5 µm/cm^3

Ceiling Concentration _____

ALLOWABLE EXPOSURE

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

Ceiling _____ OSHA UCC Other

COMMENTS

Stripping was done outside and it was very well wetted by rain.

WORK BY Ruth Clise

APPROVED BY George Hurley

UCC 016639

INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, Trlr. 5583
511

Computer Ref. W-1076

CC: C. W. Carman, 725-105
G. F. Hurley, 701-334
L. R. Noble, 511-2149
D. R. Paugh, 511-2009
H. L. Robinson, 701-401
E. C. Shipley, 511-2009
E. J. Tawney, 5583
R. G. Rowe, M.D., 75

PERSON MONITORED R. E. Templeton

Location Bldg. 777 - Room 111 Date 8/19/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	10.1 fibers > 5 µm/cm^3	118 minutes	P.M. - Wetting and bagging insulation and cleaning up area
2			
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) 2.5 fibers > 5 µm/cm^3

Ceiling Concentration

ALLOWABLE EXPOSURE

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

Ceiling OSHA UCC Other

COMMENTS

Even though the workers had been advised to keep the insulation well wetted, it didn't appear as if they had done so.

WORK BY Ruth Clise

APPROVED BY George Hurley

UCC 016640

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INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, Trlr. 5583
511

Computer Ref. W-1075

CC: C. W. Carman, 725-105
G. F. Hurley, 701-334
L. R. Noble, 511-2149
D. R. Paugh, 511-2009
H. L. Robinson, 701-401
E. C. Shipley, 511-2009
E. J. Tawney, 5583
R. G. Rowe, M.D.,

PERSON MONITORED R. E. Templeton

Location Bldg. 777 - Room 111 Date 8/18/80

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	6.3 fibers > 5 µm/cm^3	42 minutes	A.M. - Wetting and bagging insulation
2			
3	3.9 "	149 minutes	P.M. - Wetting and bagging insulation and cleaning up area
4			
5			
6			

Time-Weighted Average Concentration (TWA) 2.8 fibers > 5 µm/cm^3

Ceiling Concentration _____

ALLOWABLE EXPOSURE

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

Ceiling _____ OSHA UCC Other

COMMENTS

More water needs to be used in keeping the insulation wetted. Disposable dust respirators should be worn while in the stripping area and until the cleanup is completed.

WORK BY Ruth Clise

APPROVED BY George Hurley

UCC 016641

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