PLAINTIFF'S EXHIBIT
UC-3220

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.,

PERSON MONITORED D. C. Shamblin

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

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	14.4 fibers > 5 µm/cm^3	125 minutes	P.M. Stripping insulation and cleanup of area.
2			
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) 3.8 fibers > 5 µm/cm^3

Ceiling Concentration _____

ALLOWABLE EXPOSURE

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

Ceiling _____ OSHA UCC Other

COMMENTS

The concentration of fibers was as great the second day even though the men had been advised to keep the insulation well watered.

WORK BY Ruth Cline

APPROVED BY George Hurley

UCC 016643

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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, 5
R. G. Rowe, M.I
753

PERSON MONITORED D. C. Shamblin

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

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	15.4 fibers > 5 µm/cm^3	41 minutes	A.M. Stripping insulation
2	11.3 "	149 minutes	P.M. Stripping insulation and helping with cleaning of area
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) 4.1 fibers > 5 µm/cm^3

Ceiling Concentration

ALLOWABLE EXPOSURE

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

Ceiling OSHA UCC Other

COMMENTS

More water should be used to wet the insulation before stripping. Those stripping and bagging should always wear their disposable dust respirator while in the area and until the cleanup is finished.

WORK BY Ruth Clise

APPROVED BY George Hurley

UCC 016644