

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 D. C. Shamblin

Location Bldg. 777 - Between east end Date 8/25/80

of ACR Unit and Dewatering Shed
on second level of elevator shaft

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	<u>fibers > 5</u> 0.1 $\mu\text{m}/\text{cm}^3$	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 $\mu\text{m}/\text{cm}^3$
Ceiling Concentration _____

ALLOWABLE EXPOSURE

TWA 2 fibers > 5 $\mu\text{m}/\text{cm}^3$ 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

ASBESTOS

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PERSON MONITORED R. E. Templeton

Location Bldg. 777 - Between east 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 > 0.2 $\mu\text{m}/\text{cm}^3$	68 minutes	A.M. Sample - Bagging
2	< 0.1 "	73 minutes	Insulation P.M. Sample - Bagging
3			insulation and cleaning area
4			
5			
6			

Time-Weighted Average Concentration (TWA) <0.1 fibers >5 $\mu\text{m}/\text{cm}^3$
Ceiling Concentration

ALLOWABLE EXPOSURE

TWA	2 fibers >5 $\mu\text{m}/\text{cm}^3$	OSHA	UCC	Other
Ceiling		OSHA	UCC	Other

COMMENTS

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

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