BUSINESS CONFIDENTIAL

PLAINTIFF'S EXHIBIT
UC-2758

INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

TO: R. F. Painter, Trlr. 5583

Computer Ref. W1167
04/22/81

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

PERSON MONITORED D. C. Shamblin

Location West end - Bldg. 773
Outside at tank pad
Date 04/20/81

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 .1 μm/cm^3	85 minutes	A.M. - Stripping
2	fibers >5 .2 μm/cm^3	123 minutes	P.M. - Stripping, bagging and cleanup
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) .1 Fiber > 5 μm/cm^3
Ceiling Concentration

ALLOWABLE EXPOSURE

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

COMMENTS

Insulator monitored while stripping approximately 100 feet of 1-1/2" pipe of suspected asbestos containing insulation. He wore coveralls and a disposable Norton dust respirator. The insulation was properly bagged and tagged for disposal at the landfill.

WORK BY Ruth Clise

APPROVED BY Marilyn A. Kahl

UCC 024742

Union Carbide trial exhibit UC-2758: Industrial Hygiene Monitoring for Asbestos: Insulator Stripping Pipe Insulation…
Published by AsbestosClaims.Law
ACL Doc 17658 · Page 1 of 2
asbestosclaims.law/library/17658/1

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D. R. Paugh, 511-2009 E. C. Shipley, 511-2009

PERSON MONITORED J. F. Chandler

Location West end - Bldg. 773 Date 04/20/81
Outside at tank pad

EXPOSURE RESULTS

	Conc.	Sampling Time	Comments
Sample 1	fibers >5 <.1 μm/cm^3	78 minutes	A.M. - Stripping
2	fibers >5 <.1 μm/cm^3	125 minutes	P.M. - Stripping, bagging and cleanup
3			
4			
5			
6			

Time-Weighted Average Concentration (TWA) <.1 Fiber > 5 μm/cm^3
Ceiling Concentration

ALLOWABLE EXPOSURE

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

COMMENTS

Insulator monitored while stripping approximately 100 feet of 1-1/2" pipe of suspected asbestos containing insulation. He wore coveralls and a disposable Norton dust respirator. The insulation was properly bagged and tagged for disposal at the landfill.

WORK BY Ruth Clise

APPROVED BY Manhar A. Patel

UCC 024743