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# INDUSTRIAL HYGIENE MONITORING FOR ASBESTOS

Computer Ref. W-1207
Date July 30, 1981

TO: W. T. Shelton, 704 Shop

PLAINTIFF'S EXHIBIT
UC-2485

cc: R. E. Peele, 701-334
H. L. Robinson, 701-401

PERSON MONITORED J. W. Greenlee

Location Bldg. 770-137 Date 07/24/81

EXPOSURE RESULTS

| Sample No. | Conc. | Sampling Time | Comments |
|---|---|---|---|
| 1 | .3 fibers >5 μm/cm$^3$ | 52 Minutes | Insulator stripping approx. 60 feet of insulation from a 1/2-inch steamline. |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |

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

Ceiling Concentration -

ALLOWABLE EXPOSURE

| | | | | |
|---|---|---|---|---|
| TWA | 2 fibers > 5 μm/cm$^3$ | X OSHA | UCC | Other |
| Ceiling | | OSHA | UCC | Other |

COMMENTS

The 52 minutes sampling time represents the total job.

WORK BY Ruth Clise
Ruth Clise

APPROVED BY Manhar A. Patel
Manhar A. Patel

UCC 024285

Union Carbide trial exhibit UC-2485: Industrial Hygiene Monitoring for Asbestos: Insulator Stripping and Bagging Sa... Published by AsbestosClaims.Law
ACL Doc 17464 · Page 1 of 2 asbestosclaims.law/library/17464/1

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Location Bldg. 770-137 Date 07/24/81

EXPOSURE RESULTS

| Sample No. | Conc. | Sampling Time | Comments |
|---|---|---|---|
| 1 | .7 fibers >5 μm/cm$^3$ | 51 Minutes | Insulator bagging stripped insulation. |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |

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

Ceiling Concentration -

ALLOWABLE EXPOSURE

| | | | | |
|---|---|---|---|---|
| TWA | 2 fibers > 5 μm/cm$^3$ | X OSHA | UCC | Other |
| Ceiling | | OSHA | UCC | Other |

COMMENTS

The 51 minutes sampling job represents the complete job.

WORK BY Ruth Clise
Ruth Clise

APPROVED BY Manhar A. Patel
Manhar A. Patel

UCC 024286