



INTERNAL
CORRESPONDENCE

PLAINTIFF'S EXHIBIT

UC-2674

UNION CARBIDE CORPORATION TECHNICAL CENTER
P.O. BOX 8361, SOUTH CHARLESTON, WV 25303

To (Name)	G. W. Phares	Date	March 27, 1985
Division		Originating Dept	HS&EA
Location	512	Area	Industrial Hygiene
Area		Subject	Asbestos Monitoring at <u>Institute Plant</u>
Copy to	B. H. Avashia, M.D., 512 J. W. Barna, 512 E. C. Chapman, 512 T. L. Collins, 740-2 C. P. Maxwell, 725 L. R. Noble, 725 R. F. Painter, 512 D. R. Paugh, 512		

Attached are the results of exposure monitoring conducted on February 27, 1985 while construction employees stripped approximately 40 feet of old insulation from steam lines at the MIC unit.

Two construction employees were used on the job with one insulator to strip the insulation and one laborer to man the water hose and help with clean up. Both employees were protected by the use of cartridge respirators, coveralls, gloves, and boots. The area was barricaded and a water spray was used to wet the insulation material. The majority of time spent on the job involved cleaning up of the stripped insulation.

Both samples were found to contain levels of asbestos fibers well below the permissible exposure level of 2.0 fibers/cc of air.

Please notify the employees of their exposure results. If we can be of further assistance, please contact us on Extension 3750 or Extension 5904.

WORK BY:

Marion F. Stowers
M. F. Stowers

APPROVED BY:

Manhar A. Patel
Manhar A. Patel

MFS:rfp
Attachment
0201P/0009P

UCC 024490

Computer Reference: W1755

PERSONAL EXPOSURE MONITORING AT INSTITUTE PLANT

<u>Sample No.</u>	<u>Date</u>	<u>Employee Name</u>	<u>Sampling Time</u>	<u>Air Conc. (fibers/cc)</u>	<u>Comments</u>
1	2-27-85	W. A. Johnson	2 hrs. 40 min.	0.05	Insulator; stripped insulation; also helped with clean up.
2	2-27-85	C. E. Porter	2 hrs. 40 min.	0.03	Laborer; manned hose to wet insulation; cleaned up stripped insulation.

AUDIT REPORT NO. 100-0039

FILE NO. 51

A T T E N T I O N

This document has been identified as one which may relate to the manufacture, use, sale or health effects of asbestos or asbestos-containing products in connection with Union Carbide's defense of asbestos litigation. The document may be reproduced as needed, but should not be destroyed. If it is judged to be of no further value to this file, the document should be sent to the Danbury office, attention of S. D. Conner. The File No. and Audit Report No. must accompany the document

Likewise, if the address of the document is changed, S. D. Conner should be notified. The File No. and Audit Report No. must be included in the correspondence.