



INTERNAL
CORRESPONDENCE

PLAINTIFF'S EXHIBIT

UC-2677

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

To (Name):	G. W. Phares	Date:	December 12, 1984
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 T. L. Collins, 740-2 C. P. Maxwell, 725 M. L. Mills, 512 L. R. Noble, 725 R. F. Painter, 512 D. R. Paugh, 512		

Attached are the results of asbestos exposure monitoring conducted on November 13, 1984 while construction employees stripped approximately 100 ft. of asbestos containing insulation from steam lines up on the pipe rack just North of the No. 1 powerhouse.

Four construction employees were used on the job with two insulators to strip the insulation and two laborers to bag and clean up the stripped insulation. All 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 thoroughly before stripping.

All samples were found to contain levels of asbestos fibers well below the present permissible exposure limit of 2.0 fibers per c.c. of air. Please notify all employees involved with the job of their exposure results. If we can be of further assistance please contact us on extension 3750.

Work By:

Mario F. Stowers
Mario F. Stowers

Approved By:

Manhar A. Patel
Manhar A. Patel

MFS:rfp
Attachment

UCC 024498

Computer Reference: W1700

Personal Exposure Monitoring for Asbestos
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	11-13-84	B. J. Agosti	2 hrs. 35 min. (155 min.)	0.03	Insulator; stripped insulation
2	11-13-84	P. K. Snodgrass	2 hrs. 35 min. (155 min.)	0.04	Insulator; stripped insulation
3	11-13-84	S. E. Painter	2 hrs. 40 min. (160 min.)	0.01	Laborer; bagged stripped insulation
4	11-13-84	G. R. Briscoe	2 hrs. 33 min. (153 min.)	0.03	Laborer; bagged stripped insulation

UCC 024499