



INTERNAL
CORRESPONDENCE

PLAINTIFF'S EXHIBIT

UC-2669

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

To (Name)	G. W. Phares	Date	April 29, 1985
Division	512	Originating Dept.	HS&EA
Location		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. E. Cunningham, 512/Bldg. 5518 C. P. Maxwell, 725 M. L. Mills, 512 L. R. Noble, 725 D. R. Paugh, 512		

Attached are the results of asbestos exposure monitoring conducted on April 23, 1985 while construction employees stripped approximately 200 ft. of old insulation from an assortment of different size steam lines which had been removed from a large caustic reservoir at the MIC unit.

The lines were laid out on the ground for ease in stripping and the surrounding area was barricaded and signs posted designating the potential asbestos hazard. Four construction employees were used on the job with two insulators to do the stripping and two laborers to wet down the insulation and to clean up. All employees wore disposable respirators, coveralls, boots, gloves, and face masks while working on the job.

All samples were found to contain levels of asbestos fibers well below the permissible exposure level of 2.0 fibers per c.c. of air. Please notify all employees of their exposure results. If we can be of further assistance, please contact us on either extension 3750 or extension 5904.

WORK BY:

M. F. Stowers
M. F. Stowers

APPROVED BY:

Manhar A. Patel
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MFS:rfp
0266P

Attachment

UCC 024479

Computer Reference: W1775

PERSONAL EXPOSURE MONITORING FOR ASBESTOS AT INSTITUTE PLANT

MIC UNIT

<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	4-23-85	B. J. Agosti	3 hrs. 13 min.	0.18	Insulator; monitored while stripping insulation.
2	4-23-85	T. J. Kennedy	3 hrs. 13 min.	0.16	Insulator; monitored while stripping insulation.
3	4-23-85	R. R. Burgess	3 hrs. 15 min.	0.02	Laborer; monitored while manning water hose and assisting with clean up.
4	4-23-85	R. A. Edwards	3 hrs. 15 min.	0.16	Laborer; monitored while bagging and cleaning up stripped insulation.