



INTERNAL
CORRESPONDENCE

PLAINTIFF'S EXHIBIT

UC-2665

UNION CARBIDE CORPORATION TECHNICAL CENTER

P.O. BOX 8361, SOUTH CHARLESTON WV 25303

To: Mr. F. Sunderland

Date: April 18, 1986

From:

Original: J. D. H. HS&EA

Location:

Area: Industrial Hygiene

Subject:

To: Mr. B. H. Avashia, M.D.

Subject: Asbestos Exposure
Monitoring

J. H. Barna

W. L. Browning

M. R. Gandee

C. P. Maxwell

B. R. McMakin

Attached are the results of the Asbestos monitoring performed on two insulators and one laborer just outside Building 9 at the Institute plant. There were four insulators and three laborers working on this job, stripping approximately 100 ft of 6 inch line.

All employees were equipped with disposable coveralls, headsock, boots, gloves and a cartridge respirator designed for dusts and mists. The disposable equipment was discarded before leaving the barricaded area and new equipment worn upon returning. The area was well posted for the Asbestos hazards.

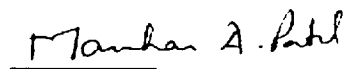
The sample results indicate that all of the exposure levels were below the permissible level of 2 fibers per cc of air. However, we continue to stress the importance of the required usage of excess water to control the airborne fibers and personal protective equipment.

Please inform all employees of their exposure results and if we can be of further assistance, please feel free to call us on extension 4779 or 3750.

WORK BY:

APPROVED BY:


Vance E. Stover


Manhar A. Patel

Attachment

VES:MAP:rab
1220P

UCC 024469

Comp. Ref. W1942

ASBESTOS EXPOSURE MONITORING

Date	Employee Name	Sampling Time	Air Conc. fibers/cc	TWA8 fibers/cc	COMMENTS
4-10-86	R. L. Hilverding	6 hrs 58 min	0.576	0.502	Personal sample - collected while stripping asbestos from 100 feet of 6 inch line.
4-10-86	R. O. Bowles	6 hrs 56 min	0.591	0.512	Personal sample - collected while stripping asbestos from 100 feet of 6 inch line.
4-10-86	W. A. Rhodes	6 hrs 52 min	0.372	0.319	Personal sample - collected while cleaning up the Asbestos, stripped by the insulators, and bagging for disposal.

ASBESTOS
Permissible Exposure
 TWA8 2 fibers/cc OSHA
 Ceiling 10 fibers/cc

1220P.