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

PLAINTIFF'S EXHIBIT
UC-2281

To (Name) C. W. Wible
Division 770/162
Location 511
Area

Date July 15, 1987
Originating Dept. EM&TS - HS&EA
Area Industrial Hygiene
Subject Asbestos Exposure Monitoring

Copy to P. D. Gossage - 701/4
C. P. Maxwell - 701/2
R. G. Rowe, M.D. - 791
R. E. Sergent - 704

Attached are the results of the non-abatement asbestos exposure monitoring performed on J. A. Ingram and W. S. Ballingall while pulling computer cable above ceiling tile and through service shafts in Building 770. They were equipped with Half-face Willson R-12 HEPA filtered respirators.

The exposure monitoring indicates that the levels were well below the 0.1 fiber/cc Action Level, established by OSHA for an 8-hour workday (TWA_8). However, anyone working above or removing ceiling tile must continue to wear the protective equipment, mentioned above, until enough data is gathered to indicate a problem does not exist, whenever doing this type of work.

Please notify J. A. Ingram and W. S. Ballingall of their exposure monitoring results as soon as possible. Please have them sign and date this report and return to M. A. Patel at Building 701-330.

If we can be of further assistance, please feel free to call us on extension 4779 or 3750.

WORK BY:

Vance E. Stover

APPROVED BY:

Manhar A. Patel

Attachment
VES:MAP:rab
2488P

Comp. Ref. W2236

ASBESTOS EXPOSURE MONITORING

Date	Sample Type/ Employee Name	Sampling Time	Air Conc. Fibers/cc	TWA_8 Fibers/cc	COMMENTS
7-2-87	Personal/ J. A. Ingram	7hrs 3 min	0.0375	0.033	Collected while pulling computer cable above ceiling tile and inside of service shafts in Building 770. Job took approx. 4 hours to complete.
7-2-87	Personal/ W. S. Ballingall	6hrs 56min	0.0148	0.0128	Collected while pulling computer cable above ceiling tile and inside of service shafts in Building 770. Job took approx. 4 hours to complete.

ASBESTOS
Permissible Exposure Level

TWA_8	0.2	fibers/cc	OSHA
Action Level	0.1	fibers/cc	

2488P