

WV-0219 #45

PLAINTIFF'S EXHIBIT

UC-3066

INDUSTRIAL HYGIENE MONITORING

DATE: June 20, 1987.

PROJECT: IH monitoring was requested as a result of concern over potential asbestos exposure in the Monomers control room. This concern was raised when it was found that loose insulation had dropped onto the roof of the building near the ventilation system intake.

DATE OF SAMPLES: 2/13/87

SUMMARY:

<u>SAMPLE</u>	<u>TYPE</u>	<u>TIME</u>		<u>MINUTES</u>	<u>FLOW RATE</u>	<u>VOLUME</u>	<u>CONC.</u>	<u>TWAB</u>
		<u>START</u>	<u>STOP</u>					
Z-8973	Area	11:02	18:52	470	3050 cc/min.	1433.5 l	<0.003 fibers/ cc	0.133 f/cc

RECOMMENDATIONS: Report these results to operators and staff in Monomers.

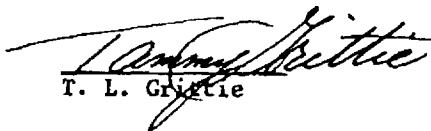
DISCUSSION: Operators should be commended for bringing this situation to the attention of I.H. Fiber concentrations were well below the 12-hour time weighted average PEL. Continued recognition/reporting/monitoring and correction of possible problem situations is strongly encouraged.

METHOD OF ANALYSIS: Microscopy

DATA AND REPORT BY: C. R. McMillan/T. L. Grittie

ANALYSIS BY: JHM Labs

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