

JONES MILL REDUCTION PLANT

ASBESTOS SAMPLING STUDY

JUNE 13, 1974

TABLE II

<u>Sample Number and Description</u>	<u>Fibers/Cubic Centimeter of Air *</u>
JM-1, Rex Kelley, Sheet Metal Man sawing 2 inch Marinite board with Craftsman sabre saw, (10:20 am - 10:36.5 am)	5.26
JM-2, Same as #JM-1 (10:39.5 am - 10:54.5 am)	14.73
JM-3, Same as #JM-1, also involved clean up of asbestos dust with vacuum hose, (10:55 am - 11:10 am)	3.47
JM-4, Rex Kelley, Sheet Metal Man, sawing 2 inch Marinite board on Do All band saw, (11:25.5 am - 11:35.5 am)	7.41
JM-5, Same as JM-4, (11:35.5 am - 11:48.5 am) contaminated too heavy to count	
JM-6, Same as JM-4, (11:48.5 am - 12:00.5 pm)	11.83
JM-7, Tom Crumby, machining 2 inch Marinite board on Wadkin Pattern machine, (12:35 pm - 12:50 pm)	2.42
JM-8, Same as JM-7, (12:50 pm - 1:03 pm)	1.09
JM-9, Same as JM-8, (1:03 pm - 1:18 pm)	0.21

* OSHA standard for asbestos is five fibers longer than 5 microns per cubic centimeter of air based on an eight hour time-weighted exposure or 10 fibers longer than 5 microns per cubic centimeter of air ceiling value.



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