

INTER-OFFICE MEMORANDUM

TO J. H. Walton
AT 1586 KB

DATE July 9, 1974

FROM A. J. Trommershausen

COPIES TO D. R. Canham - 2462 KB
P. J. Franklin - 2453 KB
J. F. Modaff - Delanco
K. J. Singer - Delanco

AT 2675 OB

SUBJECT Asbestos Samples - Kaiser Gypsum, Delanco Plant

On June 6, 1974, air samples were taken in the accessories department. The fiber counts were received from the laboratory today.

<u>Sample No.</u>	<u>Operation</u>	<u>Fiber Count Reported</u>	<u>Time Weighted Average</u>	<u>TLV</u>
D-1	Dumping Asbestos (Pre-Mix)	32.9	0.8	5 fibers/cc
D-3	Dumping Asbestos (K-Spray)	10.2	0.2	5 fibers/cc
D-5	Dumping Asbestos (Pre-Mix)	9.1	0.2	5 fibers/cc
D-2	Packing (K-Spray)	1.5	1.5	5 fibers/cc
D-4	Packing (K-Spray)	5.8	5.8	5 fibers/cc
D-6	Packing (K-Spray)	2.9	2.9	5 fibers/cc

The operators during the sampling were:

D-1	Jose Rodrigues
D-2	Walt Taylor
D-3	Mark James
D-4	Walt Taylor
D-5	Jose Rodrigues
D-6	Walt Taylor

All of the samples except D-4 are below the standard of 5 fibers/cc, and D-4 is only slightly above. However, a time weighted average for all three samples for Mark Taylor, Samples D-2, D-4 and D-6, would be 3.4 fibers which is below the limit.

Because of the peak concentrations considerably above the standard, the workers should continue to wear their masks as an added safety factor and, of course, continue their good work practices.

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