

DATE July 11, 1973

TO Mr. W. Fassuliotis (5)
LOCATION 140 West 51st Street

FROM R. C. Hylan
LOCATION Corporate Environmental Engineering
Linden

SUBJECT: ST. LOUIS ASBESTOS SURVEY NO. 17

cc Mr. C. F. Bien
Mr. T. A. Dent
Mr. E. C. Gutzwiller
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EED Files

PLAINTIFFS
EXHIBIT
GF-1052

This asbestos survey is composed of three parts. The first part consists of three all-day, two short term and three peak asbestos samples taken by St. Louis personnel on June 4, 6, 12, 28, 1973. The second part is composed of concurrent asbestos samples taken by St. Louis personnel during an OSHA visit on June 14, 1973. The third part is composed of four peak samples taken by T. P. Martin during his visit to the St. Louis plant on June 18, 1973. The results of these surveys are summarized below:

A. Regular Survey Results

<u>Sample Identification</u>	<u>Time(min)</u>	<u>Fibers/cc(TWA)</u>
#7 Beaterman (6/6)	250	1.86
#1 Beaterman (6/6)	240	2.39
Raw Material Highlift Oper. (6/28)	245	0.85
		<u>Fibers/cc(short term)</u>
Lift Box Operator #1 Machine(6/4)	30	0.76
Wet Saw Operator #1 Machine(6/4)	30	1.18
		<u>Fibers/cc(Peak)</u>
Raw Material Unloader (6/12)	15	1.70
Lead Mechanic (6/12)	15	0.75
Raw Material - High Lift Oper.(6/28)	15	1.13

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B. Concurrent OSHA Samples

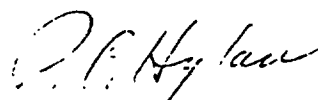
<u>Sample Identification</u>	<u>Time (min)</u>	<u>Fibers/cc(TWA)</u>
#2 Lincoln Saw Operator (6/14)	221	0.33
		<u>Fibers/cc (Peak)</u>
#2 Lincoln Saw Operator (6/14)	19	0.59
		<u>Fibers/cc(short term)</u>
#1 Beaterman (6/14)	24	1.94
#1 Beaterman (6/14)	61	0.81
#7 Beaterman (6/14)	64	2.20
#7 Beaterman (6/14)	47	2.01

C. Peaks (T. P. Martin)

		<u>Fibers/cc(Peak)</u>
#7 Beaterman (6/18)	15	2.0
#7 Beaterman (6/18)	15	
#1 Beaterman (6/18)	15	1.1
#1 Beaterman (6/18)	15	0.9

The concurrent sample taken on the #2 Lincoln Saw Operator during the OSHA visit is composed of four cartridges taken at equivalent times with the OSHA sample. A TWA has been calculated for this sample. As St. Louis personnel had only two sampling pumps, one pump had to be used for the two beatermen. Therefore, the results on these two job classifications are reported as short term results. However, the times on these two job classifications do coincide with two of the samples taken by the OSHA inspector.

If you have any questions, please let us know.



R. C. Hylan

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Attach.

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