PLAINTIFF'S EXHIBIT GF-1005

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GAF Corporation

COMPANY CONFIDENTIAL

DATE May 28, 1975

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

FROM R. C. Hylan
LOCATION Corporate Environmental Engineering
Wayne

SUBJECT: ST. LOUIS -
ASBESTOS SURVEY NO. 27

CC Mr. C. F. Bien
Mr. T. A. Dent
Mr. J. W. Grabiner
Mr. E. C. Gutzwiller
Mr. H. J. Holloway
Mr. M. Kiik
Mr. S. J. Stempien
CEED Files

Attached please find the results of an asbestos survey conducted on May 12 and 15, 1975 by CEED and plant personnel. This survey was conducted after cleaning the beater deck and insuring that the existing dust collector was in optimum working order. The results of the survey are summarized below:

Sample Description	Time	Fibers/cc (TWA)
Beaterman #1 (5/12)	243	1.9
Beaterman #1 (5/15)	240	1.0
Beater Reliefman (#1 (5/15)	243	0.9
		Fibers/cc (peak)
Beaterman #1 (5/12)	15	2.5
Beaterman #1 (5/15)	15	2.9

The above results indicate that the 2.0 fiber/cc time weighted average exposure limit, due for implementation in July, 1976, is achievable at the #1 Beater position with existing equipment properly maintained and cleaned.

However, it is suggested that more extensive use of the cleaning vacuum system be implemented so that fiber spills can be immediately cleaned up so as to reduce airborne asbestos from this source. A program to tape broken bags is also warranted. The implementation of these measures will help to maintain fiber levels under 2.0 fibers/cc.

It will be necessary for plant personnel to secure a similar set of samples during the operation of the #7 Beater as this beater has a screw feeder at the beater opening which creates different exposure conditions.

If you have any questions, please let us know.

R. C. Hylan

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Attach