

CAMBRIDGE

WRC 000631

- MLI
- Fib: Air S.
- Copy to:
H&S
C, G, L, P, W

To: J. Danel/Enoree

Date: 5 June 1984

From: T. E. Hamilton

Subject: Air Sampling in Mine and
Mill Shops

cc: ~~S. Ahern~~ JUN 7 1984
J. W. Wolter



The results of the air sampling done by Eric Moeller and me in Enoree show levels of fibers in the mine and mill shops to be below 0.008 f/cc. The total dust sample collected on Bobo in the dry mill is below the 10 mg/m³ Permissible Exposure Limit for Total Dust.

In my opinion the fiber levels are not above what we would expect for normal background levels.

Thomas E. Hamilton
T. E. Hamilton

TEH/al

Attachments



Eschenbach 81
ka 8-7-86

H027

CONFIDENTIAL

CONSTRUCTION

PRODUCTS

DIVISION

Report: 76029

Group: BPD Manufacturing

Date: 21 May 1984

Charge No.: 1174

Requestor: Thomas E. Hamilton

Marketing or Manufacturing Approvals:

Name: Thomas E. Hamilton

Approved: Tom Hamilton (2)

REQUEST FOR TECHNICAL SERVICE

PROBLEM TITLE: Environmental Evaluation -- Air -- Fibrous Materials.

SIGNIFICANCE: The evaluation of workplace air on a periodic basis is necessary to comply with the air sampling section of the OSHA Asbestos Standard.

SPECIFIC OBJECTIVE: Determine fiber counts for filter media.

SUGGESTED APPROACH: Phase contrast microscopy.

DEADLINE (last day information will be of value): Two (2) weeks.

DETAILS OF PROBLEM: Please evaluate Engineering samples from Enoree sample numbers E-1 through E-5

ACCEPTED BY RESEARCH DEPT.: Jey DATE: 5/22/84

ASSIGNED TO: M. L. Raffaele

ADDITIONAL COPIES: Original to Library; J.W.Wolter, H.C.Duecker, F.W.Eaton
T.E.Hamilton, W.R.Wright

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REQUEST FOR TECHNICAL SERVICE

NUMBER: 76029
GROUP: BPD Manufacturing
ACTUAL COST: \$150.00
REPORTING DATE: 5/25/84

SUMMARY AND RESULTS:

Five engineering samples were submitted for analysis of fiber content.

The results are as shown on the attached Air Sampling Record Sheet.

Mary L. Raffaele
Mary L. Raffaele

MRL/ph

Attachment

AIR SAMPLING RECORD SHEET

Plant Location Enuree, S.C.
Division CPD
Sampling by Dehamithon 12 Date see below
Contaminant Fiber SERIC Moeller

Additional Comments E-4 - weather was clear + dry
* no filices visible on slide