

**ANALYSES OF AIR SAMPLES  
FOR Asbestos**

**METHOD OF COLLECTION:**

Membrane filter with C-110 Pump at 2 LPM

**METHOD OF ANALYSIS:**

Phase Contrast Microscopy

**DATE ANALYZED:** 10/19-11/17/72

**ANALYST:** M. D. Gidley

**TLV:** 5 fibers/ml > 5 $\mu$  in length

| Sample No. |      | Date    | Time     | Total(M <sup>3</sup> )<br>Air Vol. | EZ Samples unless<br>otherwise noted<br>Location | Fibers/m.<br>Conc. | Remarks                           |
|------------|------|---------|----------|------------------------------------|--------------------------------------------------|--------------------|-----------------------------------|
| Field      | Lab. |         |          |                                    |                                                  |                    |                                   |
| 1          | 2715 | 10/2/72 | 9:49 AM  | .180                               | Strip Finishing                                  | <u>2.45</u>        | Coil Saw #1 - Franklin Washington |
|            |      |         | 11:24 AM |                                    |                                                  |                    |                                   |
| 2          | 2716 | 10/2/72 | 9:34 AM  | .202                               | Strip Finishing                                  | <u>2.36</u>        | Coil Saw #2 - O Ryan              |
|            |      |         | 11:20 AM |                                    |                                                  |                    |                                   |
| 3          | 2717 | 10/2/72 | 9:37 AM  | .204                               | Strip Finishing                                  | <u>2.09</u>        | Coil Saw #3 - E Kenney            |
|            |      |         | 11:23 AM |                                    |                                                  |                    |                                   |
| 4          | 2718 | 10/2/72 | 9:40 AM  | .192                               | Strip Finishing                                  | <u>2.48</u>        | Do-All Saw #7 - Lloyd Kinnia      |
|            |      |         | 11:24 AM |                                    |                                                  |                    |                                   |
| 5          | 2719 | 10/2/72 | 9:44 AM  | .189                               | Strip Finishing                                  | <u>1.89</u>        | Coil Saw #4 - Johnny Allowact     |
|            |      |         | 11:21 AM |                                    |                                                  |                    |                                   |
| 6          | 2720 | 10/2/72 | 9:56 AM  | .141                               | Strip Finishing                                  | <u>2.35</u>        | Backing Saw #12 - Albert Crosen   |
|            |      |         | 11:07 AM |                                    |                                                  |                    |                                   |
| 7          | 2721 | 10/2/72 | 12:17 PM | .291                               | Block Preform                                    | -                  | Loaded filter. Collection too     |
|            |      |         | 2:52 PM  |                                    | Machine #4                                       | -                  | heavy for accurate fiber count    |
| 8          | 2722 | 10/2/72 | 12:14 PM | .305                               | Block Preform                                    | <u>3.81</u>        | Operator - Joe Roksandich         |
|            |      |         | 2:51 PM  |                                    | Machine #3                                       |                    |                                   |
| 9          | 2723 | 10/2/72 | 12:17 PM | .301                               | Block Preform                                    | <u>3.8</u>         | Operator - Leonard Good           |
|            |      |         | 2:52 PM  |                                    | Machine #2                                       |                    |                                   |
| 10         | 2724 | 10/2/72 | 12:20 PM | .301                               | Block Preform                                    | <u>6.3*</u>        | Operator - Orndorff               |
|            |      |         | 2:53 PM  |                                    | Machine #9                                       |                    |                                   |
| 11         | 2725 | 10/2/72 | 12:24 PM | .292                               | Block Preform                                    | <u>3.7</u>         | Operator - Carl Strosnider        |
|            |      |         | 2:54 PM  |                                    | Machine #8                                       |                    |                                   |
| 13         | 2726 | 10/2/72 | 12:30 PM | .283                               | Block Preform                                    | <u>6.3*</u>        | Operator - Blane Wolford          |
|            |      |         | 2:53 PM  |                                    | Machine #13                                      |                    |                                   |

(\*) Concentration in excess of TLV.

(\*\*) Concentration in excess of ceiling "C" Limit

SPNY 000534