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11/13/01

Attention: **Robert Marlow**  
**RKM, Inc.**  
305 East 11<sup>th</sup> Street  
Suite 4F  
New York, NY. 10003

*Air Sample*

Project: **Dust Characterization**  
Ref. Number: **360100511**

**Particle Analysis by Scanning Electron Microscopy (SEM),  
Energy Dispersive X-Ray Micro Analysis (EDX)  
and Polarized Light Microscopy (PLM).**

Sample #: **1A - Inside 4th Fl**

| Nutrient Particulate: |           | Biological Particulate: |        |
|-----------------------|-----------|-------------------------|--------|
| Asbestos (T)          | ND        | Mold Unidentified       | ND ppm |
|                       |           | Pollen Unidentified     | ND ppm |
| MMWF's Fibrous Glass  | 14.5 ppct | Dust Mites              | ND     |
| Mineral Wool          | ND        | Insect Fragments        | 7.9    |
| RCF                   | ND        |                         |        |

| Common Particulate:  |              | Additional Particulate: |               |
|----------------------|--------------|-------------------------|---------------|
| Celulose Natural     | 97.5         | Rust                    | 198.5         |
| Processed            | 131.2        | Aluminum Oxide          | 21.8          |
| Wood                 | ND           | Zinc Oxide              | 29.2          |
| Synthetic (T)        | 7.3          | Paint Fragments         | 153.1         |
|                      |              | Gypsum                  | 282.4         |
| Hair Human           | ND           | Quartz                  | 80.2          |
| Animal               | ND           | Cerite                  | 14.8          |
| Skin Fragments       | 282.4        | Kaolinite               | 48.7          |
|                      |              | Salt                    | 21.9          |
|                      |              | Corn Starch             | 21.9          |
|                      |              | Carbon Black            | ND            |
| Inert Organics       | 7,522.6      | Unid'd Inorganics       | 1,793.2       |
| Totals in ppct       |              |                         |               |
| Total Particles >5um | 1,108.0 ppct | Total Particles         | 10,813.3 ppct |

*BACK  
POINTING*

| Results are in ppct unless noted.    | Detection Limits: |
|--------------------------------------|-------------------|
| ppct= particles per cubic foot       | ppct= 7.3         |
| mppct= millions per cubic foot       | ppcm= 257.4       |
| ppcm= particles per cubic meter      | pphm2= 1.20       |
| ppcc= particles per cubic centimeter |                   |

John Newton  
Analyst

13 November, 2001  
Date of Analysis

TNTQ = Too Numerous To Quantify

ND = None Detected