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## INDUSTRIAL HYGIENE

•EPA PA-00130

•AIHA ACCREDITATION NO. 100489

•NC DENR 599

## ENVIRONMENTAL TESTING

•NY DOH/NELAC 10908

•PA DEP 06-353

•NJ DEP PA020

•CT DPH PH-0238

**Certificate of Analytical Results  
for**

**ATC Associates**

**WorkOrder:** R02120690

**Client Reference:** PS 234M - 19125-279

| Analyte                                                                                                                      | Concentration |          |       | Limit of Detection<br>(ug) | Test Method     | Date Analyzed /Analyst |     |
|------------------------------------------------------------------------------------------------------------------------------|---------------|----------|-------|----------------------------|-----------------|------------------------|-----|
|                                                                                                                              | (ug)          | (mg/m³)  | (ppm) |                            |                 |                        |     |
| <b>Client ID: ATC-1223-234M-S1      Lab ID: -01A      Date Sampled: 12/23/200      Matrix: Filter      Air Vol.(L): 1020</b> |               |          |       |                            |                 |                        |     |
| Total Particulate Matter                                                                                                     | <50.0         | <0.0490  | --    | 50                         | N0500           | 12/30/2002             | SUB |
| Silica (Quartz Total)                                                                                                        | <10.0         | <0.00980 | --    | 10                         | AIRBORNE SILICA | 12/30/2002             | SUB |
| <b>Client ID: ATC-1223-234M-S2      Lab ID: -02A      Date Sampled: 12/23/200      Matrix: Filter      Air Vol.(L): 1020</b> |               |          |       |                            |                 |                        |     |
| Total Particulate Matter                                                                                                     | <50.0         | <0.0490  | --    | 50                         | N0500           | 12/30/2002             | SUB |
| Silica (Quartz Total)                                                                                                        | <10.0         | <0.00980 | --    | 10                         | AIRBORNE SILICA | 12/30/2002             | SUB |
| <b>Client ID: ATC-1223-234M-S3      Lab ID: -03A      Date Sampled: 12/23/200      Matrix: Filter      Air Vol.(L): 1020</b> |               |          |       |                            |                 |                        |     |
| Total Particulate Matter                                                                                                     | <50.0         | <0.0490  | --    | 50                         | N0500           | 12/30/2002             | SUB |
| Silica (Quartz Total)                                                                                                        | <10.0         | <0.00980 | --    | 10                         | AIRBORNE SILICA | 12/30/2002             | SUB |
| <b>Client ID: ATC-1223-234M-S4      Lab ID: -04A      Date Sampled: 12/23/200      Matrix: Filter      Air Vol.(L): 1020</b> |               |          |       |                            |                 |                        |     |
| Total Particulate Matter                                                                                                     | <50.0         | <0.0490  | --    | 50                         | N0500           | 12/30/2002             | SUB |
| Silica (Quartz Total)                                                                                                        | <10.0         | <0.00980 | --    | 10                         | AIRBORNE SILICA | 12/30/2002             | SUB |
| <b>Client ID: ATC-1223-234M-S5      Lab ID: -05A      Date Sampled: 12/23/200      Matrix: Filter      Air Vol.(L): 1020</b> |               |          |       |                            |                 |                        |     |
| Total Particulate Matter                                                                                                     | <50.0         | <0.0490  | --    | 50                         | N0500           | 12/30/2002             | SUB |
| Silica (Quartz Total)                                                                                                        | <10.0         | <0.00980 | --    | 10                         | AIRBORNE SILICA | 12/30/2002             | SUB |
| <b>Client ID: ATC-1223-234M-S6      Lab ID: -06A      Date Sampled: 12/23/200      Matrix: Filter      Air Vol.(L): 1020</b> |               |          |       |                            |                 |                        |     |
| Total Particulate Matter                                                                                                     | <50.0         | <0.0490  | --    | 50                         | N0500           | 12/30/2002             | SUB |
| Silica (Quartz Total)                                                                                                        | <10.0         | <0.00980 | --    | 10                         | AIRBORNE SILICA | 12/30/2002             | SUB |



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## INDUSTRIAL HYGIENE

•EPA PA-00136  
•AIHA ACCREDITATION NO. 100439  
•NC DENR 599

## ENVIRONMENTAL TESTING

•NY DOH/NELAC 10903  
•PA DEP 06-353  
•CT DPH PH-0238

### Certificate of Analytical Results for

ATC Associates

WorkOrder: R02120690

Client Reference: PS 234M - 19125-279

| Analyte | Concentration |         |       | Limit of Detection<br>(ug) | Test Method | Date Analyzed /Analyst |
|---------|---------------|---------|-------|----------------------------|-------------|------------------------|
|         | (ug)          | (mg/m³) | (ppm) |                            |             |                        |

|                             |              |                         |                |                   |                 |                |
|-----------------------------|--------------|-------------------------|----------------|-------------------|-----------------|----------------|
| Client ID: ATC-1223-234M-S7 | Lab ID: -07A | Date Sampled: 12/23/200 | Matrix: Filter | Air Vol.(L): 1020 |                 |                |
| Total Particulate Matter    | <50.0        | <0.0490                 | --             | 50                | N0500           | 12/30/2002 SUB |
| Silica (Quartz Total)       | <10.0        | <0.00980                | --             | 10                | AIRBORNE SILICA | 12/30/2002 SUB |

|                             |              |                         |                |                 |                 |                |
|-----------------------------|--------------|-------------------------|----------------|-----------------|-----------------|----------------|
| Client ID: ATC-1223-234M-S8 | Lab ID: -08A | Date Sampled: 12/23/200 | Matrix: Filter | Air Vol.(L): NA |                 |                |
| Total Particulate Matter    | <50.0        | --                      | --             | 50              | N0500           | 12/30/2002 SUB |
| Silica (Quartz Total)       | <10.0        | --                      | --             | 10              | AIRBORNE SILICA | 12/30/2002 SUB |

#### General Notes:

<: Less than the indicated limit of detection (LOD).

--: Information not available or not applicable.

Concentrations are calculated based on air volumes provided by the client