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| **Department of Natural Resources and Environmental Control****Division of Air Quality****PERMIT APPLICATION** | **AQM-1001L** |
| **MONITORING EQUIPMENT** |

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| 1. STACK MONITORING EQUIPMENT:       |
| EMISSION POINT NUMBER | POLLUTANTMONITORED | MONITORING START-UP DATE | EQUIPMENT | CALIBRATION FREQUENCY | DISTANCE TO NEAREST FLOW DISTURBANCE*(feet)* |
| MAKE | MODEL | DOWNSTREAM | UPSTREAM |
|                                          |                                          |   /  /      /  /      /  /      /  /      /  /      /  /      /  /      /  /     |                                          |                                          |                                          |                                          |                                          |
| 2. ALTERNATIVE STACK MONITORING DATA: |
| EMISSION POINT NUMBER | ADDITIONAL PARAMETERS MONITORED | NORMAL PARAMETER RATE |
|       |       |       |

Some monitoring may require additional information; any questions, contact the Division of Air Quality

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| **AQM-1001L** |
| **(*Continued)*** |
| 3. AMBIENT AIR MONITORING EQUIPMENT |
| MONITORING STATION NUMBER | POLLUTANT MONITORED | MONITORING START-UP DATE | MEASUREMENT METHOD | EQUIPMENT | SAMPLING FREQUENCY OR INTERVAL | CALIBRATION FRQUENCY |
| MAKE *or Description* |
|                                                         |                                                         |   /  /      /  /      /  /      /  /      /  /      /  /      /  /      /  /      /  /      /  /      /  /     |                                                         |                                                         |                                                         |                                                         |

Attach Scale Drawings of all stacks having monitoring equipment, showing locations of those stack gas monitoring devices.

Also, include performance specifications for each stack gas monitoring device.

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Attach a copy of the dispersion equation calculations used to determine the locations of the ambient monitoring equipment.

Also, include performance specifications for each ambient monitoring device.

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