

## **Appendix A**

### **AQS Site Descriptions for the 2002 UATMP Monitoring Stations**

# Air Quality Subsystem

## SITE DESCRIPTION

|   |   |                       |
|---|---|-----------------------|
| Site ID : 04-013-4003                       | Site Name : SOUTH PHOENIX (SP) - 33 W TAMARISK AVE, PHOENIX | Local ID :            |
| Street Address : 33 W TAMARISK AVE, PHOENIX | City : PHOENIX  |                       |
| State : ARIZONA                             | County : MARICOPA   |                       |
| Location Description : MONITORING POINT     | Location Setting : URBAN AND CENTER CITY                    |                       |
| Coll. Method : UNKNOWN                      | Land Use : RESIDENTIAL                                      |                       |
| Date Established : 19991001                 | Last Updated :  |                       |
| Regional Eval. Date :                       |   |                       |
| MSA : PHOENIX-MESA, AZ                      | AQCR : PHOENIX-TUCSON                                       |                       |
| Type Met Site : ON-SITE MET EQUIP           | Direct Met Site :   | Met. Site ID          |
| Urban Area : PHOENIX, AZ                    | Local Region :  |                       |
| City Population : 789704                    | EPA Region : SAN FRANCISCO                                  |                       |
| Census Block :                              | Census Tract :  |                       |
| Congressional District :                    | Class 1 Area :  |                       |
| Site Latitude : 33.403333                   | Time Zone :   |                       |
| UTM Zone : 12                               | UTM Easting : 395848  |                       |
| Accuracy : .3                               | Scale : 25000   | Point/Line/Area POINT |
| Vertical Measure (m) : 0.0                  | Vert Accuracy :   |                       |
| Vert Datum : UNKNOWN                        | Vert Method : UNKNOWN                                       |                       |

### Site Comments

33 WEST TAMARISK AVE

| Monitor Statistics |               | Agency     |                                   |            |          |
|--------------------|---------------|------------|-----------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                       | Begin Date | End Date |
| SLAMS              | 5             | SUPPORTING | MARICOPA COUNTY HEALTH DEPARTMENT |            |          |

| Road Number | Road Name            | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|----------------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | 33 WEST TAMARISK AVE | 50000         | 1995         |                       | LOCAL ST OR HY | N              |

# Air Quality Subsystem

## SITE DESCRIPTION

|  |  |   |
|--|--|---|
| <b>Site ID :</b> 04-013-9997                   | <b>Site Name :</b> JLG SUPERSITE                 | <b>Local ID :</b> 16328                         |
| <b>Street Address :</b> 4530 N 17TH AVENUE     |  | <b>City :</b> PHOENIX                           |
| <b>State :</b> ARIZONA                         | <b>Zip Code :</b>                                | <b>County :</b> MARICOPA                        |
| <b>Location Description :</b> MONITORING POINT |  | <b>Location Setting :</b> URBAN AND CENTER CITY |
| <b>Coll. Method :</b> INTERPOLATION-MAP        |  | <b>Land Use :</b> RESIDENTIAL                   |
| <b>Date Established :</b> 19930701             | <b>Date Terminated :</b>                         | <b>Last Updated :</b> 20020916                  |
| <b>Regional Eval. Date :</b>                   | <b>HQ Eval. Date :</b>                           |   |
| <b>MSA :</b> PHOENIX-MESA, AZ                  | <b>CMSA :</b>                                    | <b>AQCR :</b> PHOENIX-TUCSON                    |
| <b>Type Met Site :</b>                         | <b>Dist to Met. Site (m)</b>                     | <b>Direct Met Site :</b> Met. Site ID :         |
| <b>Urban Area :</b> PHOENIX, AZ                |  | <b>Local Region :</b>                           |
| <b>City Population :</b> 789704                | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>EPA Region :</b> SAN FRANCISCO               |
| <b>Census Block :</b>                          | <b>Block Group :</b>                             | <b>Census Tract :</b>                           |
| <b>Congressional District :</b>                |  | <b>Class 1 Area :</b>                           |
| <b>Site Latitude :</b> 33.503667               | <b>Site Longitude :</b> -112.095139              | <b>Time Zone :</b>                              |
| <b>UTM Zone :</b> 12                           | <b>UTM Northing :</b> 3707463                    | <b>UTM Easting :</b> 398290                     |
| <b>Accuracy :</b> 109305.56                    | <b>Datum :</b> NAD27                             | <b>Scale :</b> 24000                            |
| <b>Vertical Measure (m) :</b> 0.0              | <b>Vert Accuracy :</b> 1                         | <b>Point/Line/Area :</b> POINT                  |
| <b>Vert Datum :</b> UNKNOWN                    |  | <b>Vert Method :</b> UNKNOWN                    |

| Monitor Statistics |               |            | Agency                                      |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 | Begin Date | End Date |
| THI                | 164           | SUPPORTING | ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |
| SLAMS              | 5             |            |   |            |          |
| TRENDS SPECIATIO   | 199           |            |   |            |          |

| Road Number | Road Name    | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|--------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | 17 TH AVENUE | 250           | 1993         |                       | LOCAL ST OR HY | E              |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |                                    |                            |
|---|------------------------------------|----------------------------|
| Site ID : 04-021-8001                                   | Site Name : QUEEN VALLEY           | Local ID : 16394           |
| Street Address : 10 S QUEEN ANN QUEEN VALLEY            | City : NOT IN A CITY               |                            |
| State : ARIZONA   | County : PINAL                     |                            |
| Location Description : MONITORING POINT                 | Location Setting : RURAL           |                            |
| Coll. Method : GPS CODE (PSEUDO RANGE) PRECISE POSITION | Land Use : DESERT                  |                            |
| Date Established : 20010518                             | Last Updated : 20020916            |                            |
| Regional Eval. Date :                                   | HQ Eval. Date :                    |                            |
| MSA : PHOENIX-MESA, AZ                                  | CMSA :                             | AQCR : PHOENIX-TUCSON      |
| Type Met Site :   | Dist to Met. Site (m) :            | Direct Met Site :          |
| Urban Area : PHOENIX, AZ                                |                                    | Met. Site ID :             |
| City Population : 1                                     | Dir. to CBD : Dist. to City (km) : | Local Region :             |
| Census Block :  | Block Group :                      | EPA Region : SAN FRANCISCO |
| Congressional District :                                |                                    | Census Tract :             |
| Site Latitude : 33.293659                               | Site Longitude : -111.285724       | Class 1 Area :             |
| UTM Zone : 12   | UTM Northing : 3683682             | Time Zone :                |
| Accuracy : 2.28   | Datum : NAD27                      | UTM Easting : 473413       |
| Vertical Measure (m) : 634.0                            | Vert Accuracy : 1                  | Scale : 24000              |
| Vert Datum : UNKNOWN                                    |                                    | Point/Line/Area : POINT    |
|   |                                    | Vert Method : UNKNOWN      |

### Site Comments

MEASURES MORNING DOWNWIND BACKGROUND-AFTERNOON FAR DOWNWIND LOTS OF GNATS - JUNE 2001  
SONORAN DESERT-HILLTOP 1.5 MI S QUEEN VALLEY - PAMS TYPES 1 AND 4

| Monitor Statistics |               |            | Agency                                      |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 | Begin Date | End Date |
| SLAMS              | 64            | SUPPORTING | ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | QUEEN ANN | 200           | 2001         |                       | LOCAL ST OR HY |                |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|  |  |                                   |
|--|--|-----------------------------------|
| <b>Site ID :</b> 08-001-3001                         | <b>Site Name :</b>                                 | <b>Local ID :</b>                 |
| <b>Street Address :</b> 78TH AVE & STEELE ST - WELBY | <b>City :</b> NOT IN A CITY                        |                                   |
| <b>State :</b> COLORADO                              | <b>County :</b> ADAMS                              |                                   |
| <b>Location Description :</b> MONITORING POINT       | <b>Location Setting :</b> RURAL                    |                                   |
| <b>Coll. Method :</b> UNKNOWN                        | <b>Land Use :</b> AGRICULTURAL                     |                                   |
| <b>Date Established :</b> 19730701                   | <b>Last Updated :</b>                              |                                   |
| <b>Regional Eval. Date :</b> 19800612                | <b>HQ Eval. Date :</b> 19830825                    |                                   |
| <b>MSA :</b> Denver,CO                               | <b>CMSA :</b> Denver-Boulder-Greeley,CO            | <b>AQCR :</b> METROPOLITAN DENVER |
| <b>Type Met Site :</b>                               | <b>Dist to Met. Site (m) :</b>                     | <b>Direct Met Site :</b>          |
| <b>Urban Area :</b> DENVER, CO                       |  | <b>Met. Site ID :</b>             |
| <b>City Population :</b> 1                           | <b>Dir. to CBD : NE    Dist. to City (km) : 10</b> | <b>Local Region :</b>             |
| <b>Census Block :</b>                                | <b>Block Group :</b>                               | <b>EPA Region :</b> DENVER        |
| <b>Congressional District :</b>                      |  | <b>Census Tract :</b>             |
| <b>Site Latitude :</b> 39.839167                     | <b>Site Longitude :</b> -104.948889                | <b>Class 1 Area :</b>             |
| <b>UTM Zone :</b> 13                                 | <b>UTM Northing :</b> 4409703                      | <b>Time Zone :</b> MOUNTAIN       |
| <b>Accuracy :</b> 0                                  | <b>Datum :</b> UNKNOWN                             | <b>UTM Easting :</b> 504364       |
| <b>Vertical Measure (m) :</b> 1,559.0                | <b>Vert Accuracy :</b> 0                           | <b>Scale :</b> 0                  |
| <b>Vert Datum :</b> UNKNOWN                          |  | <b>Point/Line/Area :</b> POINT    |
|  |  | <b>Vert Method :</b> UNKNOWN      |

### Site Comments

DENVER MONITORING NETWORK. ACTIVE 7-1-73

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| NAMS               | 2             | SUPPORTING | COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT |            |          |
| NON-REGULATORY     | 58            |            |  |            |          |
| OTHER              | 498           |            |  |            |          |
| SLAMS              | 8             |            |  |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 500           |              |                       | EXPRESSWAY     | UNK            |
| 2           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |                                  |
|---|--|----------------------------------|
| Site ID : 08-031-0002                   | Site Name :                              | Local ID :                       |
| Street Address : 2105 BROADWAY - CAMP   | City : DENVER                            |                                  |
| State : COLORADO                        | County : DENVER                          |                                  |
| Location Description : MONITORING POINT | Location Setting : URBAN AND CENTER CITY |                                  |
| Coll. Method : UNKNOWN                  | Land Use : COMMERCIAL                    |                                  |
| Date Established : 19650101             | Last Updated :                           |                                  |
| Regional Eval. Date : 19810612          | HQ Eval. Date : 19830825                 |                                  |
| MSA : DENVER, CO                        | CMSA : DENVER-BOULDER-GREELEY, CO        | AQCR : METROPOLITAN DENVER       |
| Type Met Site :                         | Dist to Met. Site (m) :                  | Direct Met Site : Met. Site ID : |
| Urban Area : DENVER, CO                 | Dir. to CBD : N Dist. to City (km) :     | Local Region :                   |
| City Population : 492365                | Block Group :                            | EPA Region : DENVER              |
| Census Block :                          | Site Longitude : -104.987222             | Census Tract :                   |
| Congressional District :                | UTM Northing : 4399952                   | Class 1 Area :                   |
| Site Latitude : 39.751111               | Datum : UNKNOWN                          | Time Zone : MOUNTAIN             |
| UTM Zone : 13                           | Vert Accuracy :                          | UTM Easting : 501084             |
| Accuracy : 0                            |  | Scale : 0                        |
| Vertical Measure (m) : 1,591.0          |  | Point/Line/Area : POINT          |
| Vert Datum : UNKNOWN                    |  |                                  |
|   | Vert Method : UNKNOWN                    |                                  |

### Site Comments

ACTIVE AS OF 4-1-73 STATION ACTIVE 1-1-7

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| NAMS               | 5             | SUPPORTING | COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT |            |          |
| OTHER              | 548           |            |  |            |          |
| SLAMS              | 19            |            |  |            |          |

| Road Number | Road Name    | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|--------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | BROADWAY     | 17200         | 1995         |                       | MAJ ST OR HY   | E              |
|             | 21 ST STREET | 1000          | 1995         |                       | LOCAL ST OR HY | SW             |
|             | CHAMPA       | 10000         | 1995         |                       | MAJ ST OR HY   | NW             |
|             | STOUT        | 8000          | 1995         |                       | MAJ ST OR HY   | SE             |
|             | CURTIS       | 8000          | 1995         |                       | THRU ST OR HY  | NW             |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|  |  |  |
|--|--|--|
| <b>Site ID :</b> 08-031-0023                   | <b>Site Name :</b>                               | <b>Local ID :</b>                                  |
| <b>Street Address :</b> 4650 COLUMBINE ST.     |  | <b>City :</b> DENVER                               |
| <b>State :</b> COLORADO                        | <b>Zip Code :</b>                                | <b>County :</b> DENVER                             |
| <b>Location Description :</b> MONITORING POINT |  | <b>Location Setting :</b> URBAN AND CENTER CITY    |
| <b>Coll. Method :</b> INTERPOLATION-MAP        |  | <b>Land Use :</b> RESIDENTIAL                      |
| <b>Date Established :</b> 20020701             | <b>Date Terminated :</b>                         | <b>Last Updated :</b> 20021001                     |
| <b>Regional Eval. Date :</b>                   | <b>HQ Eval. Date :</b>                           |  |
| <b>MSA :</b> Denver,CO                         | <b>CMSA :</b> Denver-Boulder-Greeley,CO          | <b>AQCR :</b> METROPOLITAN DENVER                  |
| <b>Type Met Site :</b>                         | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b>                           |
| <b>Urban Area :</b> DENVER, CO                 |  | <b>Met. Site ID :</b>                              |
| <b>City Population :</b> 492365                | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>Local Region :</b>                              |
| <b>Census Block :</b>                          | <b>Block Group :</b>                             | <b>EPA Region :</b> DENVER                         |
| <b>Congressional District :</b>                |  | <b>Census Tract :</b>                              |
| <b>Site Latitude :</b> 39.778739               | <b>Site Longitude :</b> -104.956269              | <b>Class 1 Area :</b>                              |
| <b>UTM Zone :</b> 13                           | <b>UTM Northing :</b> 4402985                    | <b>Time Zone :</b>                                 |
| <b>Accuracy :</b> 1                            | <b>Datum :</b> NAD83                             | <b>UTM Easting :</b> 503745                        |
| <b>Vertical Measure (m) :</b> 1,581.0          | <b>Vert Accuracy :</b> 1                         | <b>Scale :</b> 24000                               |
| <b>Vert Datum :</b> MEAN SEA-LEVEL             |  | <b>Point/Line/Area :</b> POINT                     |
|  |  | <b>Vert Method :</b> TOPOGRAPHIC MAP INTERPOLATION |

### Site Comments

SAMPLING SITE FOR AIR TOXICS STUDY  
ON ROOF OF SWANSEA ELEMENTARY SCHOOL

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| NON-REGULATORY     | 70            | SUPPORTING | COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT | 20020701   |          |
| OTHER              | 1             |            |  |            |          |

| Road Number | Road Name     | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|---------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | 47TH AVENUE   | 1000          | 1994         | DOT                   | LOCAL ST OR HY | N              |
| 2           | ELIZABETH ST. | 1000          | 1994         | DOT                   | LOCAL ST OR HY | E              |
| 3           | INTERSTATE 70 | 124725        | 2001         | DOT                   | FREEWAY        | S              |
| 4           | COLUMBINE ST. | 1366          | 1993         | DOT                   | LOCAL ST OR HY | W              |

## Air Quality Subsystem

### SITE DESCRIPTION

|  |                                    |                                |
|--|------------------------------------|--------------------------------|
| <b>Site ID :</b> 08-077-0003                                     | <b>Site Name :</b>                 | <b>Local ID</b>                |
| <b>Street Address :</b> MESA CO HLTH DEPT BLDG 515 PATTERSON RD. | <b>City :</b> GRAND JUNCTION       |                                |
| <b>State :</b> COLORADO  | <b>County :</b> MESA               |                                |
| <b>Location Description :</b> MONITORING POINT                   | <b>Location Setting :</b> SUBURBAN |                                |
| <b>Coll. Method :</b> UNKNOWN                                    | <b>Land Use :</b> RESIDENTIAL      |                                |
| <b>Date Established :</b> 19640101                               | <b>Last Updated :</b>              |                                |
| <b>Regional Eval. Date :</b>                                     | <b>AQCR :</b> GRAND MESA           |                                |
| <b>MSA :</b> GRAND JUNCTION, CO                                  | <b>Direct Met Site :</b>           | <b>Met. Site ID :</b>          |
| <b>Type Met Site :</b>   | <b>Local Region :</b>              |                                |
| <b>Urban Area :</b> GRAND JUNCTION, CO                           | <b>EPA Region :</b> DENVER         |                                |
| <b>City Population :</b> 27956                                   | <b>Census Tract :</b>              |                                |
| <b>Census Block :</b>  | <b>Class 1 Area :</b>              |                                |
| <b>Congressional District :</b>                                  | <b>Time Zone :</b> MOUNTAIN        |                                |
| <b>Site Latitude :</b> 39.090833                                 | <b>UTM Easting :</b> 710700        | <b>Point/Line/Area :</b> POINT |
| <b>UTM Zone :</b> 12   | <b>Scale :</b> 24000               |                                |
| <b>Accuracy :</b> 15.18  | <b>Vert Method :</b> UNKNOWN       |                                |
| <b>Vertical Measure (m) :</b> 1,420.0                            |                                    |                                |
| <b>Vert Datum :</b> UNKNOWN                                      |                                    |                                |

#### Site Comments

UATMP PILOT PROJECT SITE BEGAN IM MAY 2001

| Monitor Statistics |               | Agency     |  | Begin Date | End Date |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  |            |          |
| OTHER              | 11            | SUPPORTING | COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT |            |          |
| SLAMS              | 71            |            |  |            |          |

  

| Road Number | Road Name    | Traffic Count | Traffic Year | Traffic Volume Source | Road Type    | Compass Sector |
|-------------|--------------|---------------|--------------|-----------------------|--------------|----------------|
| 1           | PATTERSON RD | 10000         |              |                       | MAJ ST OR HY | N              |



# Air Quality Subsystem

## SITE DESCRIPTION

|  |  |                                |
|--|--|--------------------------------|
| <b>Site ID :</b> 08-077-0016                   | <b>Site Name :</b> MESA COUNTY TRAFFIC SERVICES BUILDING | <b>Local ID :</b> STOCKER      |
| <b>Street Address :</b> 924 FOURTH AVE.        | <b>City :</b> GRAND JUNCTION                             |                                |
| <b>State :</b> COLORADO                        | <b>County :</b> MESA                                     |                                |
| <b>Location Description :</b> MONITORING POINT | <b>Location Setting :</b> URBAN AND CENTER CITY          |                                |
| <b>Coll. Method :</b> UNKNOWN                  | <b>Land Use :</b> INDUSTRIAL                             |                                |
| <b>Date Established :</b> 20010507             | <b>Last Updated :</b>                                    |                                |
| <b>Regional Eval. Date :</b>                   | <b>AQCR :</b> GRAND MESA                                 |                                |
| <b>MSA :</b> GRAND JUNCTION, CO                | <b>Direct Met Site :</b> N                               | <b>Met. Site ID :</b> 1892     |
| <b>Type Met Site :</b> OTHER AIRS SITE         | <b>Local Region :</b>                                    |                                |
| <b>Urban Area :</b> GRAND JUNCTION, CO         | <b>EPA Region :</b> DENVER                               |                                |
| <b>City Population :</b> 27956                 | <b>Census Tract :</b>                                    |                                |
| <b>Census Block :</b>                          | <b>Class 1 Area :</b>                                    |                                |
| <b>Congressional District :</b>                | <b>Time Zone :</b> MOUNTAIN                              |                                |
| <b>Site Latitude :</b> 39.058889               | <b>UTM Northing :</b> 4325950                            |                                |
| <b>UTM Zone :</b> 12                           | <b>UTM Easting :</b> 711610                              |                                |
| <b>Accuracy :</b> 15.18                        | <b>Scale :</b> 24000                                     | <b>Point/Line/Area :</b> POINT |
| <b>Vertical Measure (m) :</b> 1,395.0          | <b>Datum :</b> NAD27                                     |                                |
| <b>Vert Datum :</b> UNKNOWN                    | <b>Vert Accuracy :</b>                                   |                                |
|  | <b>Vert Method :</b> UNKNOWN                             |                                |

### Site Comments

UATMP PILOT PROJECT SITE

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| OTHER              | 2             | SUPPORTING | COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT | 20010507   | 20020430 |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | 4TH AVE.  | 200           | 2001         |                       | LOCAL ST OR HY | N              |
|             | 9TH ST.   | 2000          | 2001         |                       | THRU ST OR HY  | W              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |  |                                 |
|---|--|---------------------------------|
| <b>Site ID :</b> 12-011-2004                                    | <b>Site Name :</b>                                     | <b>Local ID :</b>               |
| <b>Street Address :</b> 851 SW 3 AVENUE POMPANO BEACH           | <b>City :</b> POMPANO BEACH                            |                                 |
| <b>State :</b> FLORIDA  | <b>County :</b> BROWARD                                |                                 |
| <b>Location Description :</b> MONITORING POINT                  | <b>Location Setting :</b> SUBURBAN                     |                                 |
| <b>Coll. Method :</b> UNKNOWN                                   | <b>Land Use :</b> COMMERCIAL                           |                                 |
| <b>Date Established :</b> 19810101                              | <b>Last Updated :</b>                                  |                                 |
| <b>Regional Eval. Date :</b> 19830315                           | <b>HQ Eval. Date :</b>                                 |                                 |
| <b>MSA :</b> Fort Lauderdale,FL                                 | <b>CMSA :</b> Miami-Fort Lauderdale,FL                 | <b>AQCR :</b> SOUTHEAST FLORIDA |
| <b>Type Met Site :</b>  | <b>Dist to Met. Site (m) :</b>                         | <b>Direct Met Site :</b>        |
| <b>Urban Area :</b> FORT LAUDERDALE-HOLLYWOOD-POMPANO BEACH, FL | <b>Dir. to CBD : NE</b> <b>Dist. to City (km) :</b> 10 | <b>Local Region :</b>           |
| <b>City Population :</b> 52618                                  | <b>Block Group :</b>                                   | <b>EPA Region :</b> ATLANTA     |
| <b>Census Block :</b>   |  | <b>Census Tract :</b>           |
| <b>Congressional District :</b>                                 |  | <b>Class 1 Area :</b>           |
| <b>Site Latitude :</b> 26.217222                                | <b>Site Longitude :</b> -80.127778                     | <b>Time Zone :</b> EASTERN      |
| <b>UTM Zone :</b> 17  | <b>UTM Northing :</b> 2899870                          | <b>UTM Easting :</b> 587137     |
| <b>Accuracy :</b> 0   | <b>Datum :</b> UNKNOWN                                 | <b>Scale :</b> 0                |
| <b>Vertical Measure (m) :</b> 3.0                               | <b>Vert Accuracy :</b> 0                               | <b>Point/Line/Area :</b> POINT  |
| <b>Vert Datum :</b> UNKNOWN                                     |  | <b>Vert Method :</b> UNKNOWN    |

### Site Comments

CYPRESS ELEMENTARY SCHOOL CARBON MONOXIDE POPULATION ORIENTED NEIGHBORHOOD BROWARD COUNTY SITE #17 POP EXPOSURE

| Monitor Statistics |               | Agency     |  |            |          |  |
|--------------------|---------------|------------|--|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |  |
| NAMS               | 1             | SUPPORTING | BROWARD COUNTY ENVIRONMENTAL QUALITY CONTROL BOARD |            |          |  |
| NON-REGULATORY     | 12            |            |  |            |          |  |
| SLAMS              | 13            |            |  |            |          |  |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | SW 10 ST  | 1000          | 1989         |                       | LOCAL ST OR HY | N              |

## Air Quality Subsystem

### SITE DESCRIPTION

|  |   |                                  |
|--|---|----------------------------------|
| Site ID : 12-057-1065                            | Site Name :                             | Local ID :                       |
| Street Address : 5121 GANDY BLVD                 |   | City : TAMPA                     |
| State : FLORIDA                                  | Zip Code :                              | County : HILLSBOROUGH            |
| Location Description : MONITORING POINT          |   | Location Setting : SUBURBAN      |
| Coll. Method : UNKNOWN                           |   | Land Use : COMMERCIAL            |
| Date Established : 19890901                      | Date Terminated :                       | Last Updated :                   |
| Regional Eval. Date :                            | HQ Eval. Date :                         |                                  |
| MSA : TAMPA-ST. PETERSBURG-CLEARWATER, FL        | CMSA :                                  | AQCR : WEST CENTRAL FLORIDA      |
| Type Met Site : ON-SITE MET EQUIP                | Dist to Met. Site (m)                   | Direct Met Site : Met. Site ID : |
| Urban Area : TAMPA-ST. PETERSBURG-CLEARWATER, FL |   | Local Region :                   |
| City Population : 271523                         | Dir. to CBD : SW Dist. to City (km) : 4 | EPA Region : ATLANTA             |
| Census Block :                                   | Block Group :                           | Census Tract :                   |
| Congressional District :                         |   | Class 1 Area :                   |
| Site Latitude : 27.892222                        | Site Longitude : -82.538611             | Time Zone : EASTERN              |
| UTM Zone : 17                                    | UTM Northing : 3086060                  | UTM Easting : 348560             |
| Accuracy : 0                                     | Datum : UNKNOWN                         | Scale : 0                        |
| Vertical Measure (m) : 3.0                       | Vert Accuracy :                         | Point/Line/Area : POINT          |
| Vert Datum : UNKNOWN                             |   | Vert Method : UNKNOWN            |

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| NAMS               | 2             | SUPPORTING | HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION |            |          |
| OTHER              | 1             |            |   |            |          |
| SLAMS              | 2             |            |   |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type     | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|---------------|----------------|
| 1           | UNKNOWN   | 30400         |              |                       | THRU ST OR HY | UNK            |
| 2           | UNKNOWN   | 15000         |              |                       | THRU ST OR HY | UNK            |
| 3           | UNKNOWN   | 21000         |              |                       | MAJ ST OR HY  | UNK            |
|             | UNKNOWN   | 15000         |              |                       | MAJ ST OR HY  | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

Site ID : 12-057-1075      Site Name : WHITEWAY DRIVE TAMPA      Local ID : 4360075G01  
 Street Address : 6700 WHITEWAY DRIVE TAMPA      City : TAMPA  
 State : FLORIDA      Zip Code :      County : HILLSBOROUGH  
 Location Description : MONITORING POINT      Location Setting : URBAN AND CENTER CITY  
 Coll. Method : GPS CODE (PSEUDO RANGE) PRECISE POSITION      Land Use : RESIDENTIAL  
 Date Established : 19990101      Date Terminated :      Last Updated :  
 Regional Eval. Date :      HQ Eval. Date :  
 MSA : TAMPA-ST. PETERSBURG-CLEARWATER, FL      CMSA :      AQCR : WEST CENTRAL FLORIDA  
 Type Met Site :      Dist to Met. Site (m) :      Direct Met Site :      Met. Site ID  
 Urban Area : TAMPA-ST. PETERSBURG-CLEARWATER, FL      Local Region :  
 City Population : 271523      Dir. to CBD : SW      Dist. to City (km) : 9      EPA Region : ATLANTA  
 Census Block :      Block Group :      Census Tract :  
 Congressional District :      Class 1 Area :  
 Site Latitude : 28.05      Site Longitude : -82.378056      Time Zone : EASTERN  
 UTM Zone : 17      UTM Northing : 3103340      UTM Easting : 364560  
 Accuracy : 128.74      Datum : UNKNOWN      Scale : 24000      Point/Line/Area : POINT  
 Vertical Measure (m) : 10.0      Vert Accuracy :      Vert Method : UNKNOWN  
 Vert Datum : UNKNOWN

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| SLAMS              | 10            | SUPPORTING | HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION |            |          |
| TRENDS SPECIATIO   | 132           |            |   |            |          |

| Road Number | Road Name  | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | 113 TH AVE | 1055          | 1999         |                       | LOCAL ST OR HY | N              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |  |   |
|---|--|---|
| <b>Site ID :</b> 12-086-4002                          | <b>Site Name :</b>                     | <b>Local ID :</b>                               |
| <b>Street Address :</b> METRO ANNEX 864 NW 3RD STREET |  | <b>City :</b> MIAMI                             |
| <b>State :</b> FLORIDA                                | <b>Zip Code :</b>                      | <b>County :</b> Miami-Dade                      |
| <b>Location Description :</b> MONITORING POINT        |  | <b>Location Setting :</b> URBAN AND CENTER CITY |
| <b>Coll. Method :</b> UNKNOWN                         |  | <b>Land Use :</b> COMMERCIAL                    |
| <b>Date Established :</b> 19680101                    | <b>Date Terminated :</b>               | <b>Last Updated :</b> 20030411                  |
| <b>Regional Eval. Date :</b>                          | <b>HQ Eval. Date :</b>                 |   |
| <b>MSA :</b> Miami,FL                                 | <b>CMSA :</b> Miami-Fort Lauderdale,FL | <b>AQCR :</b> SOUTHEAST FLORIDA                 |
| <b>Type Met Site :</b>                                | <b>Dist to Met. Site (m) :</b>         | <b>Direct Met Site :</b>                        |
| <b>Urban Area :</b> MIAMI-HIALEAH, FL                 |  | <b>Met. Site ID :</b>                           |
| <b>City Population :</b> 346865                       | <b>Dir. to CBD :</b>                   | <b>Local Region :</b>                           |
| <b>Census Block :</b>                                 | <b>Dist. to City (km) :</b> 29         | <b>EPA Region :</b> ATLANTA                     |
| <b>Congressional District :</b>                       | <b>Block Group :</b>                   | <b>Census Tract :</b>                           |
| <b>Site Latitude :</b> 25.798333                      | <b>Site Longitude :</b> -80.210278     | <b>Class 1 Area :</b>                           |
| <b>UTM Zone :</b> 17                                  | <b>UTM Northing :</b> 2853408          | <b>Time Zone :</b> EASTERN                      |
| <b>Accuracy :</b> 0                                   | <b>Datum :</b> UNKNOWN                 | <b>UTM Easting :</b> 579163                     |
| <b>Vertical Measure (m) :</b> 5.0                     | <b>Vert Accuracy :</b> 0               | <b>Scale :</b> 0                                |
| <b>Vert Datum :</b> UNKNOWN                           |  | <b>Point/Line/Area :</b> POINT                  |
|   |  | <b>Vert Method :</b> UNKNOWN                    |

### Site Comments

DCPC #1

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| NAMS               | 2             | SUPPORTING | DADE COUNTY DEPARTMENT ENVIRONMENTAL RESOURCES MANAGEMENT |            |          |
| NON-REGULATORY     | 12            |            |   |            |          |
| OTHER              | 72            |            |   |            |          |
| SLAMS              | 2             |            |   |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 5000          |              |                       | LOCAL ST OR HY | UNK            |
| 2           | UNKNOWN   | 5000          |              |                       | THRU ST OR HY  | UNK            |
| 3           | UNKNOWN   | 24000         |              |                       | THRU ST OR HY  | UNK            |
| 4           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |  |                                 |
|---|--|---------------------------------|
| <b>Site ID :</b> 12-099-0008                                    | <b>Site Name :</b>                                 | <b>Local ID :</b>               |
| <b>Street Address :</b> 38754 STATE RD 80, BELLE GLADE          | <b>City :</b> BELLE GLADE                          |                                 |
| <b>State :</b> FLORIDA  | <b>County :</b> PALM BEACH                         |                                 |
| <b>Zip Code :</b>   | <b>Location Setting :</b> RURAL                    |                                 |
| <b>Location Description :</b> MONITORING POINT                  | <b>Land Use :</b> INDUSTRIAL                       |                                 |
| <b>Coll. Method :</b> UNKNOWN                                   | <b>Last Updated :</b>                              |                                 |
| <b>Date Established :</b> 19901208                              | <b>Date Terminated :</b>                           |                                 |
| <b>Regional Eval. Date :</b>                                    | <b>HQ Eval. Date :</b>                             |                                 |
| <b>MSA :</b> West Palm Beach-Boca Raton,FL                      | <b>CMSA :</b>                                      | <b>AQCR :</b> SOUTHEAST FLORIDA |
| <b>Type Met Site :</b>  | <b>Dist to Met. Site (m) :</b>                     | <b>Direct Met Site :</b>        |
| <b>Urban Area :</b> WEST PALM BEACH-BOCA RATON-DELRAY BEACH, FL |  | <b>Met. Site ID :</b>           |
| <b>City Population :</b> 16535                                  | <b>Dir. to CBD : N      Dist. to City (km) : 6</b> | <b>Local Region :</b>           |
| <b>Census Block :</b>   | <b>Block Group :</b>                               | <b>EPA Region :</b> ATLANTA     |
| <b>Congressional District :</b>                                 |  | <b>Census Tract :</b>           |
| <b>Site Latitude :</b> 26.724444                                | <b>Site Longitude :</b> -80.666667                 | <b>Class 1 Area :</b>           |
| <b>UTM Zone :</b> 17  | <b>UTM Northing :</b> 2955799                      | <b>Time Zone :</b> EASTERN      |
| <b>Accuracy :</b> 0   | <b>Datum :</b> UNKNOWN                             | <b>UTM Easting :</b> 533161     |
| <b>Vertical Measure (m) :</b> 20.0                              | <b>Vert Accuracy :</b> 0                           | <b>Scale :</b> 0                |
| <b>Vert Datum :</b> UNKNOWN                                     |  | <b>Point/Line/Area :</b> POINT  |
|   |  | <b>Vert Method :</b> UNKNOWN    |

| Monitor Statistics |               | Agency     |                                     |  |  |            |          |
|--------------------|---------------|------------|-------------------------------------|--|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                         |  |  | Begin Date | End Date |
| OTHER              | 10            | SUPPORTING | PALM BEACH COUNTY HEALTH DEPARTMENT |  |  |            |          |
| SLAMS              | 2             |            |                                     |  |  |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 4500          |              |                       | THRU ST OR HY  | UNK            |
| 2           | UNKNOWN   | 7700          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |   |                                 |
|---|---|---------------------------------|
| <b>Site ID :</b> 12-099-2005                                    | <b>Site Name :</b> ON FIRST FLOOR ROOFTOP ON THE NE CORNER OF DELRAY CLINIC | <b>Local ID :</b>               |
| <b>Street Address :</b> 225 SOUTH CONGRESS AVE GELRAY BEACH, FL | <b>City :</b> DELRAY BEACH  |                                 |
| <b>State :</b> FLORIDA  | <b>County :</b> PALM BEACH  |                                 |
| <b>Location Description :</b> MONITORING POINT                  | <b>Location Setting :</b> URBAN AND CENTER CITY                             |                                 |
| <b>Coll. Method :</b> INTERPOLATION-MAP                         | <b>Land Use :</b> COMMERCIAL  |                                 |
| <b>Date Established :</b> 20010623                              | <b>Last Updated :</b> 20030515  |                                 |
| <b>Regional Eval. Date :</b>                                    | <b>HQ Eval. Date :</b>  |                                 |
| <b>MSA :</b> West Palm Beach-Boca Raton,FL                      | <b>CMSA :</b>   | <b>AQCR :</b> SOUTHEAST FLORIDA |
| <b>Type Met Site :</b> OTHER AIRS SITE                          | <b>Dist to Met. Site (m) :</b> 1600   | <b>Direct Met Site :</b> NE     |
| <b>Urban Area :</b> WEST PALM BEACH-BOCA RATON-DELRAY BEACH, FL |   | <b>Met. Site ID :</b> 2980      |
| <b>City Population :</b> 34325                                  | <b>Dir. to CBD : W</b> <b>Dist. to City (km) :</b> 2                        | <b>Local Region :</b>           |
| <b>Census Block :</b>   | <b>Block Group :</b>  | <b>EPA Region :</b> ATLANTA     |
| <b>Congressional District :</b>                                 |   | <b>Census Tract :</b>           |
| <b>Site Latitude :</b> 26.457778                                | <b>Site Longitude :</b> -80.093057  | <b>Class 1 Area :</b>           |
| <b>UTM Zone :</b> 17  | <b>UTM Northing :</b> 2926536   | <b>Time Zone :</b> EASTERN      |
| <b>Accuracy :</b> 30.36   | <b>Datum :</b> NAD27  | <b>UTM Easting :</b> 590414     |
| <b>Vertical Measure (m) :</b> 0.0                               | <b>Vert Accuracy :</b> 0  | <b>Scale :</b> 24000            |
| <b>Vert Datum :</b> UNKNOWN                                     |   | <b>Point/Line/Area :</b> POINT  |
|   |   | <b>Vert Method :</b> UNKNOWN    |

| Monitor Statistics |               | Agency     |                                     |            |          |
|--------------------|---------------|------------|-------------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                         | Begin Date | End Date |
| NON-REGULATORY     | 12            | SUPPORTING | PALM BEACH COUNTY HEALTH DEPARTMENT |            |          |
| SLAMS              | 12            |            |                                     |            |          |

| Road Number | Road Name    | Traffic Count | Traffic Year | Traffic Volume Source | Road Type    | Compass Sector |
|-------------|--------------|---------------|--------------|-----------------------|--------------|----------------|
| 1           | CONGRESS AVE | 26532         | 2000         |                       | MAJ ST OR HY | W              |
| 2           | I-95         | 154000        | 2000         |                       | EXPRESSWAY   | E              |
| 3           | ATLANTIC AVE | 20500         | 2000         |                       | MAJ ST OR HY | N              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |  |                                    |
|---|--|------------------------------------|
| <b>Site ID :</b> 12-103-0004                            | <b>Site Name :</b>                               | <b>Local ID :</b>                  |
| <b>Street Address :</b> 2435 SHARKEY RD.CLEARWATER      | <b>City :</b> CLEARWATER                         |                                    |
| <b>State :</b> FLORIDA                                  | <b>County :</b> PINELLAS                         |                                    |
| <b>Location Description :</b> MONITORING POINT          | <b>Location Setting :</b> SUBURBAN               |                                    |
| <b>Coll. Method :</b> UNKNOWN                           | <b>Land Use :</b> COMMERCIAL                     |                                    |
| <b>Date Established :</b> 19780101                      | <b>Last Updated :</b>                            |                                    |
| <b>Regional Eval. Date :</b>                            | <b>HQ Eval. Date :</b> 19820617                  |                                    |
| <b>MSA :</b> Tampa-St. Petersburg-Clearwater,FL         | <b>CMSA :</b>                                    | <b>AQCR :</b> WEST CENTRAL FLORIDA |
| <b>Type Met Site :</b>                                  | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b>           |
| <b>Urban Area :</b> TAMPA-ST. PETERSBURG-CLEARWATER, FL |  | <b>Met. Site ID :</b>              |
| <b>City Population :</b> 85528                          | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>Local Region :</b>              |
| <b>Census Block :</b>                                   | <b>Block Group :</b>                             | <b>EPA Region :</b> ATLANTA        |
| <b>Congressional District :</b>                         |  | <b>Census Tract :</b>              |
| <b>Site Latitude :</b> 27.946389                        | <b>Site Longitude :</b> -82.731944               | <b>Class 1 Area :</b>              |
| <b>UTM Zone :</b> 17                                    | <b>UTM Northing :</b> 3092310                    | <b>Time Zone :</b> EASTERN         |
| <b>Accuracy :</b> 0                                     | <b>Datum :</b> UNKNOWN                           | <b>UTM Easting :</b> 329620        |
| <b>Vertical Measure (m) :</b> 12.0                      | <b>Vert Accuracy :</b> 0                         | <b>Scale :</b> 0                   |
| <b>Vert Datum :</b> UNKNOWN                             |  | <b>Point/Line/Area :</b> POINT     |
|   |  | <b>Vert Method :</b> UNKNOWN       |

### Site Comments

N. E. PORTION OF SPTC CLEARWATER CAMPUS OZONE &amp; NO2

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| NAMS               | 1             | SUPPORTING | PINELLAS COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT |            |          |
| NON-REGULATORY     | 12            |            |  |            |          |
| SLAMS              | 1             |            |  |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |



## Air Quality Subsystem

### SITE DESCRIPTION

|  |  |                                |
|--|--|--------------------------------|
| Site ID : 12-103-0018                            | Site Name :                            | Local ID                       |
| Street Address : 7200-22 AVENUE NORTH            | City : ST PETERSBURG                   |                                |
| State : FLORIDA                                  | County : PINELLAS                      |                                |
| Location Description : MONITORING POINT          | Location Setting : SUBURBAN            |                                |
| Coll. Method : UNKNOWN                           | Land Use : RESIDENTIAL                 |                                |
| Date Established : 19750101                      | Last Updated :                         |                                |
| Regional Eval. Date :                            | HQ Eval. Date : 19820616               |                                |
| MSA : TAMPA-ST. PETERSBURG-CLEARWATER, FL        | CMSA :                                 | AQCR : WEST CENTRAL FLORIDA    |
| Type Met Site :                                  | Dist to Met. Site (m) :                | Direct Met Site : Met. Site ID |
| Urban Area : TAMPA-ST. PETERSBURG-CLEARWATER, FL |  | Local Region :                 |
| City Population : 238647                         | Dir. to CBD : SE Dist. to City (km) 11 | EPA Region : ATLANTA           |
| Census Block :                                   | Block Group :                          | Census Tract :                 |
| Congressional District :                         |  | Class 1 Area :                 |
| Site Latitude : 27.785556                        | Site Longitude : -82.74                | Time Zone : EASTERN            |
| UTM Zone : 17                                    | UTM Northing : 3074491                 | UTM Easting : 328563           |
| Accuracy : 0                                     | Datum : UNKNOWN                        | Scale : 0                      |
| Vertical Measure (m) : 5.0                       | Vert Accuracy :                        | Point/Line/Area : POINT        |
| Vert Datum : UNKNOWN                             |  | Vert Method : UNKNOWN          |

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| NAMS               | 3             | SUPPORTING | PINELLAS COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT |            |          |
| OTHER              | 77            |            |  |            |          |
| SLAMS              | 15            |            |  |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 2000          |              |                       | MAJ ST OR HY   | UNK            |
| 2           | UNKNOWN   | 5000          |              |                       | THRU ST OR HY  | UNK            |
|             | UNKNOWN   | 10000         |              |                       | THRU ST OR HY  | UNK            |
|             | UNKNOWN   | 32000         |              |                       | FREEWAY        | UNK            |
|             | UNKNOWN   | 2000          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |                             |
|---|--|-----------------------------|
| Site ID : 12_103_1008                                   | Site Name : DUNEDIN HIGHLAND MIDDLE SCHOOL | Local ID :                  |
| Street Address : 896 UNION STREET DUNEDIN               | City : DUNEDIN                             |                             |
| State : FLORIDA   | County : PINELLAS                          |                             |
| Location Description : MONITORING POINT                 | Location Setting : SUBURBAN                |                             |
| Coll. Method : GPS CODE (PSEUDO RANGE) PRECISE POSITION | Land Use : RESIDENTIAL                     |                             |
| Date Established : 19990127                             | Date Terminated :                          |                             |
| Regional Eval. Date :                                   | HQ Eval. Date :                            |                             |
| MSA : TAMPA-ST. PETERSBURG-CLEARWATER, FL               | CMSA :                                     | AQCR : WEST CENTRAL FLORIDA |
| Type Met Site : OTHER AIRS SITE                         | Dist to Met. Site (m) : 12400              | Direct Met Site : NE        |
| Urban Area : TAMPA-ST. PETERSBURG-CLEARWATER, FL        |  | Met. Site ID : 3051         |
| City Population : 30203                                 | Dir. to CBD : SE                           | Local Region :              |
| Census Block :  | Dist. to City (km) : 2                     | EPA Region : ATLANTA        |
| Congressional District :                                | Block Group :                              | Census Tract :              |
| Site Latitude : 28                                      | Site Longitude : -82.776389                | Class 1 Area :              |
| UTM Zone : 17   | UTM Northing : 3098290                     | Time Zone : EASTERN         |
| Accuracy : 128.74                                       | Datum : UNKNOWN                            | UTM Easting : 325320        |
| Vertical Measure (m) : 8.0                              | Vert Accuracy :                            | Scale : 24000               |
| Vert Datum : UNKNOWN                                    |  | Point/Line/Area : POINT     |
|   |  | Vert Method : UNKNOWN       |

| Monitor Statistics |               | Agency     |  |  |  | Begin Date | End Date |
|--------------------|---------------|------------|--|--|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  |  |  |            |          |
| SLAMS              | 10            | SUPPORTING | PINELLAS COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT |  |  |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | PATRICIA  | 11515         | 1997         |                       | THRU ST OR HY  | E              |
|             | UNION     | 4766          | 1997         |                       | LOCAL ST OR HY | S              |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |                                  |
|---|--|----------------------------------|
| Site ID : 19-113-0037                                   | Site Name : ARMY RESERVE CENTER ROOF- CORE MONITORING SITE | Local ID :                       |
| Street Address : 1599 WENIG RD NE                       | City : CEDAR RAPIDS  |                                  |
| State : IOWA  | County : LINN  |                                  |
| Location Description : MONITORING POINT                 | Location Setting : URBAN AND CENTER CITY                   |                                  |
| Coll. Method : GPS CODE (PSEUDO RANGE) PRECISE POSITION | Land Use : RESIDENTIAL                                     |                                  |
| Date Established : 19990101                             | Date Terminated :  | Last Updated :                   |
| Regional Eval. Date :                                   | HQ Eval. Date :  |                                  |
| MSA : CEDAR RAPIDS, IA                                  | CMSA :   | AQCR : NORTHEAST IOWA            |
| Type Met Site :   | Dist to Met. Site (m)                                      | Direct Met Site : Met. Site ID : |
| Urban Area : CEDAR RAPIDS, IA                           |  | Local Region :                   |
| City Population : 110243                                | Dir. to CBD : Dist. to City (km) :                         | EPA Region : KANSAS CITY         |
| Census Block :  | Block Group :  | Census Tract :                   |
| Congressional District :                                |  | Class 1 Area :                   |
| Site Latitude : 42.008333                               | Site Longitude : -91.678611                                | Time Zone :                      |
| UTM Zone : 15   | UTM Northing : 4651332                                     | UTM Easting : 609424             |
| Accuracy : 1.09   | Datum : UNKNOWN  | Scale : 0                        |
| Vertical Measure (m) : 0.0                              | Vert Accuracy :  | Point/Line/Area : POINT          |
| Vert Datum : UNKNOWN                                    |  | Vert Method : UNKNOWN            |

| Monitor Statistics |               | Agency     |                               |            |          |
|--------------------|---------------|------------|-------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                   | Begin Date | End Date |
| OTHER              | 306           | SUPPORTING | LINN COUNTY HEALTH DEPARTMENT |            |          |
| SLAMS              | 77            |            |                               |            |          |

| Road Number | Road Name     | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|---------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | WENIG ROAD NE | 1500          | 1994         |                       | LOCAL ST OR HY | E              |

## Air Quality Subsystem

### SITE DESCRIPTION

|  |  |                       |
|--|--|-----------------------|
| Site ID : 19-153-0030                            | Site Name : AIR TOXICS SAMPLER ERG LOCATED ON TOP OF BUILDING IN ENCLOSURE | Local ID :            |
| Street Address : 1907 CARPENTER, DES MOINES IOWA | City : DES MOINES  |                       |
| State : IOWA                                     | County : POLK  |                       |
| Location Description : MONITORING POINT          | Location Setting : URBAN AND CENTER CITY                                   |                       |
| Coll. Method : INTERPOLATION-MAP                 | Land Use : COMMERCIAL  |                       |
| Date Established : 20001001                      | Last Updated :   |                       |
| Regional Eval. Date :                            |  |                       |
| MSA : DES MOINES, IA                             | AQCR : SOUTH CENTRAL IOWA  |                       |
| Type Met Site :                                  | Direct Met Site :  | Met. Site ID :        |
| Urban Area : DES MOINES, IA                      | Local Region :   |                       |
| City Population : 191003                         | EPA Region : KANSAS CITY   |                       |
| Census Block :                                   | Census Tract :   |                       |
| Congressional District :                         | Class 1 Area :   |                       |
| Site Latitude : 41.603056                        | Time Zone :  |                       |
| UTM Zone : 15                                    | UTM Northing : 4605700   |                       |
| Accuracy : 109305.56                             | UTM Easting : 446419   |                       |
| Vertical Measure (m) : 0.0                       | Scale : 24000  | Point/Line/Area POINT |
| Vert Datum : UNKNOWN                             | Vert Accuracy :  |                       |
|  | Vert Method : UNKNOWN  |                       |

| Monitor Statistics |               | Agency     |                               |            |          |
|--------------------|---------------|------------|-------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                   | Begin Date | End Date |
| OTHER              | 306           | SUPPORTING | POLK COUNTY PHYSICAL PLANNING |            |          |
| SLAMS              | 10            |            |                               |            |          |
| WMO                | 69            |            |                               |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | CARPENTER | 12400         | 1996         |                       | LOCAL ST OR HY | S              |

# Air Quality Subsystem

## SITE DESCRIPTION

|  |   |   |
|--|---|---|
| Site ID : 19-163-0015                            | Site Name : DAVENPORT 10TH&VINE         | Local ID :                                  |
| Street Address : 10TH ST. AND VINE               |   | City : DAVENPORT                            |
| State : IOWA                                     | Zip Code :                              | County : SCOTT                              |
| Location Description : MONITORING POINT          |   | Location Setting : URBAN AND CENTER CITY    |
| Coll. Method : UNKNOWN                           |   | Land Use : RESIDENTIAL                      |
| Date Established : 19820301                      | Date Terminated :                       | Last Updated : 20020813                     |
| Regional Eval. Date : 19900523                   | HQ Eval. Date : 19900523                |   |
| MSA : DAVENPORT-MOLINE-ROCK ISLAND, IA-IL        | CMSA :                                  | AQCR : METROPOLITAN QUAD CITIES             |
| Type Met Site :                                  | Dist to Met. Site (m) :                 | Direct Met Site : Met. Site ID              |
| Urban Area : DAVENPORT-ROCK ISLAND-MOLINE, IA-IL |   | Local Region :                              |
| City Population : 103264                         | Dir. to CBD : NW Dist. to City (km) : 1 | EPA Region : KANSAS CITY                    |
| Census Block :                                   | Block Group :                           | Census Tract :                              |
| Congressional District :                         |   | Class 1 Area :                              |
| Site Latitude : 41.53                            | Site Longitude : -90.5875               | Time Zone : CENTRAL                         |
| UTM Zone : 15                                    | UTM Northing : 4600192                  | UTM Easting : 701274                        |
| Accuracy : 1                                     | Datum : NAD27                           | Scale : 0                                   |
| Vertical Measure (m) : 213.0                     | Vert Accuracy : 1                       | Point/Line/Area : POINT                     |
| Vert Datum : MEAN SEA-LEVEL                      |   | Vert Method : TOPOGRAPHIC MAP INTERPOLATION |

### Site Comments

DAVENPORT 10TH & VINE  
OPERATED BY UHL MAXIMUM CONCENTRATION SITE STARTED  
OPERATION FEB. 28,1982

| Monitor Statistics |               | Agency     |                               |            |          |
|--------------------|---------------|------------|-------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                   | Begin Date | End Date |
| NAMS               | 1             | SUPPORTING | UNIVERSITY HYGENIC LABORATORY |            |          |
| OTHER              | 306           |            |                               |            |          |
| SLAMS              | 82            |            |                               |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

Sep. 2, 2003

|  |  |                                |
|--|--|--------------------------------|
| <b>Site ID :</b> 26-113-0001                   | <b>Site Name :</b> LOCATED ABOUT 1/4 MILE WEST OF SITE | <b>Local ID :</b>              |
| <b>Street Address :</b> 1769 S JEFFS RD        | <b>City :</b> NOT IN A CITY                            |                                |
| <b>State :</b> MICHIGAN                        | <b>County :</b> MISSAUKEE                              |                                |
| <b>Location Description :</b> MONITORING POINT | <b>Location Setting :</b> RURAL                        |                                |
| <b>Coll. Method :</b> UNKNOWN                  | <b>Land Use :</b> FOREST                               |                                |
| <b>Date Established :</b> 19980401             | <b>Last Updated :</b>                                  |                                |
| <b>Regional Eval. Date :</b>                   | <b>Date Terminated :</b>                               |                                |
| <b>MSA :</b> Not in a MSA                      | <b>HQ Eval. Date :</b>                                 |                                |
| <b>Type Met Site :</b>                         | <b>CMSA :</b> Not in a CMSA                            | <b>AQCR :</b> UPPER MICHIGAN   |
| <b>Urban Area :</b> NOT IN AN URBAN AREA       | <b>Dist to Met. Site (m) :</b>                         | <b>Direct Met Site :</b>       |
| <b>City Population :</b> 1                     | <b>Dir. to CBD :</b>                                   | <b>Local Region :</b>          |
| <b>Census Block :</b>                          | <b>Dist. to City (km) :</b>                            | <b>EPA Region :</b> CHICAGO    |
| <b>Congressional District :</b>                | <b>Block Group :</b>                                   | <b>Census Tract :</b>          |
| <b>Site Latitude :</b> 44.310556               | <b>Site Longitude :</b> -84.891944                     | <b>Class 1 Area :</b>          |
| <b>UTM Zone :</b> 16                           | <b>UTM Northing :</b> 4908311                          | <b>Time Zone :</b>             |
| <b>Accuracy :</b> 15.18                        | <b>Datum :</b> UNKNOWN                                 | <b>UTM Easting :</b> 668133    |
| <b>Vertical Measure (m) :</b> 0.0              | <b>Vert Accuracy :</b> 0                               | <b>Scale :</b> 0               |
| <b>Vert Datum :</b> UNKNOWN                    |  | <b>Point/Line/Area :</b> POINT |
|  |  | <b>Vert Method :</b> UNKNOWN   |

| Monitor Statistics |               | Agency     |   |            |          |  |
|--------------------|---------------|------------|---|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |  |
| NON-REGULATORY     | 59            | SUPPORTING | MICHIGAN DEPT OF ENVIRONMENTAL QUALITY-AIR QUALITY DIVISION |            |          |  |
| OTHER              | 100           |            |   |            |          |  |
| SLAMS              | 66            |            |   |            |          |  |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | JEFFS RD  | 7000          | 2002         |                       | LOCAL ST OR HY | W              |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |   |  |
|---|---|--|
| Site ID : 26-125-0010                   | Site Name : 338 FEET NORTH TO I-696 FREEWAY | Local ID                               |
| Street Address : 27542 NORTHWESTERN HWY | City : SOUTHFIELD                           |  |
| State : MICHIGAN                        | County : OAKLAND                            |  |
| Location Description : MONITORING POINT | Location Setting : URBAN AND CENTER CITY    |  |
| Coll. Method : UNKNOWN                  | Land Use : MOBILE                           |  |
| Date Established : 20010301             | Date Terminated :                           | Last Updated :                         |
| Regional Eval. Date :                   | HQ Eval. Date :                             |  |
| MSA : DETROIT, MI                       | CMSA : DETROIT-A. ARBOR-FLINT, MI           | AQCR : METROPOLITAN DETROIT-PORT HURON |
| Type Met Site :                         | Dist to Met. Site (m) :                     | Direct Met Site : Met. Site ID :       |
| Urban Area : DETROIT, MI                | Dir. to CBD : Dist. to City (km) :          | Local Region :                         |
| City Population : 75568                 | Block Group :                               | EPA Region : CHICAGO                   |
| Census Block :                          |   | Census Tract :                         |
| Congressional District :                |   | Class 1 Area :                         |
| Site Latitude : 42.490278               | Site Longitude : -83.28                     | Time Zone :                            |
| UTM Zone : 17                           | UTM Northing : 4706518                      | UTM Easting : 312623                   |
| Accuracy : 15.18                        | Datum : UNKNOWN                             | Scale : 0                              |
| Vertical Measure (m) : 0.0              | Vert Accuracy :                             | Point/Line/Area POINT                  |
| Vert Datum : UNKNOWN                    |   | Vert Method : UNKNOWN                  |

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| OTHER              | 68            | SUPPORTING | MICHIGAN DEPT OF ENVIRONMENTAL QUALITY-AIR QUALITY DIVISION |            |          |
| TRENDS SPECIATIO   | 64            |            |   |            |          |

| Road Number | Road Name        | Traffic Count | Traffic Year | Traffic Volume Source | Road Type | Compass Sector |
|-------------|------------------|---------------|--------------|-----------------------|-----------|----------------|
| 1           | NORTHWESTERN HWY | 100000        | 1990         |                       | FREEWAY   | N              |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |  |
|---|--|--|
| Site ID : 26-163-0001                   | Site Name :                              | Local ID :                             |
| Street Address : 14700 GODDARD          |  | City : ALLEN PARK                      |
| State : MICHIGAN                        | Zip Code :                               | County : WAYNE                         |
| Location Description : MONITORING POINT |  | Location Setting : SUBURBAN            |
| Coll. Method : UNKNOWN                  |  | Land Use : COMMERCIAL                  |
| Date Established : 19710101             | Date Terminated :                        | Last Updated :                         |
| Regional Eval. Date :                   | HQ Eval. Date : 19800515                 |  |
| MSA : DETROIT, MI                       | CMSA : DETROIT-A. ARBOR-FLINT, MI        | AQCR : METROPOLITAN DETROIT-PORT HURON |
| Type Met Site :                         | Dist to Met. Site (m) :                  | Direct Met Site : Met. Site ID :       |
| Urban Area : DETROIT, MI                |  | Local Region :                         |
| City Population : 34196                 | Dir. to CBD : SW Dist. to City (km) : 18 | EPA Region : CHICAGO                   |
| Census Block :                          | Block Group :                            | Census Tract :                         |
| Congressional District :                |  | Class 1 Area :                         |
| Site Latitude : 42.228333               | Site Longitude : -83.209167              | Time Zone : EASTERN                    |
| UTM Zone : 17                           | UTM Northing : 4677265                   | UTM Easting : 317699                   |
| Accuracy : 0                            | Datum : UNKNOWN                          | Scale : 0                              |
| Vertical Measure (m) : 181.0            | Vert Accuracy :                          | Point/Line/Area : POINT                |
| Vert Datum : UNKNOWN                    |  | Vert Method : UNKNOWN                  |

### Site Comments

ALLEN PARK NO2 DISCONTINUED 6-84

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 | Begin Date | End Date |
| NAMS               | 1             | SUPPORTING | WAYNE COUNTY AIR POLLUTION CONTROL DIVISION |            |          |
| OTHER              | 96            |            |   |            |          |
| SLAMS              | 8             |            |   |            |          |
| TRENDS SPECIATIO   | 65            |            |   |            |          |
| UNKNOWN            | 1             |            |   |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|-----------|----------------|
|             | UNKNOWN   | 60000         |              |                       | FREEWAY   | UNK            |



## Air Quality Subsystem

### SITE DESCRIPTION

|   |                                    |  |
|---|------------------------------------|--|
| Site ID : 26-163-0005                   | Site Name :                        | Local ID :                             |
| Street Address : 315 GENESEE            |                                    | City : RIVER ROUGE                     |
| State : MICHIGAN                        | Zip Code :                         | County : WAYNE                         |
| Location Description : MONITORING POINT |                                    | Location Setting : SUBURBAN            |
| Coll. Method : UNKNOWN                  |                                    | Land Use : INDUSTRIAL                  |
| Date Established : 19710101             | Date Terminated :                  | Last Updated :                         |
| Regional Eval. Date :                   | HQ Eval. Date :                    |  |
| MSA : DETROIT, MI                       | CMSA : DETROIT-A. ARBOR-FLINT, MI  | AQCR : METROPOLITAN DETROIT-PORT HURON |
| Type Met Site :                         | Dist to Met. Site (m) :            | Direct Met Site : Met. Site ID :       |
| Urban Area : DETROIT, MI                |                                    | Local Region :                         |
| City Population : 12912                 | Dir. to CBD : Dist. to City (km) : | EPA Region : CHICAGO                   |
| Census Block :                          | Block Group :                      | Census Tract :                         |
| Congressional District :                |                                    | Class 1 Area :                         |
| Site Latitude : 42.267222               | Site Longitude : -83.132222        | Time Zone : EASTERN                    |
| UTM Zone : 17                           | UTM Northing : 4681450             | UTM Easting : 324150                   |
| Accuracy : 0                            | Datum : UNKNOWN                    | Scale : 0 Point/Line/Area POINT        |
| Vertical Measure (m) : 177.0            | Vert Accuracy :                    |  |
| Vert Datum : UNKNOWN                    |                                    | Vert Method : UNKNOWN                  |

#### Site Comments

ACTIVE 10/70

| Monitor Statistics |               | Agency     |   |  |  |            |          |
|--------------------|---------------|------------|---|--|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 |  |  | Begin Date | End Date |
| NAMS               | 1             | SUPPORTING | WAYNE COUNTY AIR POLLUTION CONTROL DIVISION |  |  |            |          |
| OTHER              | 81            |            |   |  |  |            |          |
| SLAMS              | 1             |            |   |  |  |            |          |
| UNKNOWN            | 1             |            |   |  |  |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 500           |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |   |  |
|---|---|--|
| Site ID : 26-163-0015                   | Site Name :                             | Local ID :                               |
| Street Address : 6921 WEST FORT         |   | City : DETROIT                           |
| State : MICHIGAN                        | Zip Code :                              | County : WAYNE                           |
| Location Description : MONITORING POINT |   | Location Setting : URBAN AND CENTER CITY |
| Coll. Method : UNKNOWN                  |   | Land Use : COMMERCIAL                    |
| Date Established : 19710101             | Date Terminated :                       | Last Updated :                           |
| Regional Eval. Date :                   | HQ Eval. Date : 19800515                |  |
| MSA : DETROIT, MI                       | CMSA : DETROIT-A. ARBOR-FLINT, MI       | AQCR : METROPOLITAN DETROIT-PORT HURON   |
| Type Met Site :                         | Dist to Met. Site (m) :                 | Direct Met Site : Met. Site ID :         |
| Urban Area : DETROIT, MI                |   | Local Region :                           |
| City Population : 1203339               | Dir. to CBD : SW Dist. to City (km) : 6 | EPA Region : CHICAGO                     |
| Census Block :                          | Block Group :                           | Census Tract :                           |
| Congressional District :                |   | Class 1 Area :                           |
| Site Latitude : 42.304167               | Site Longitude : -83.107222             | Time Zone : EASTERN                      |
| UTM Zone : 17                           | UTM Northing : 4685500                  | UTM Easting : 326300                     |
| Accuracy : 0                            | Datum : UNKNOWN                         | Scale : 0                                |
| Vertical Measure (m) : 180.0            | Vert Accuracy :                         | Point/Line/Area : POINT                  |
| Vert Datum : UNKNOWN                    |   | Vert Method : UNKNOWN                    |

### Site Comments

NAMS/SLAMS/NFAN ACTIVE 10/70

| Monitor Statistics |               | Agency     |   | Begin Date | End Date |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 |            |          |
| NAMS               | 2             | SUPPORTING | WAYNE COUNTY AIR POLLUTION CONTROL DIVISION |            |          |
| OTHER              | 121           |            |   |            |          |
| SLAMS              | 5             |            |   |            |          |
| UNKNOWN            | 7             |            |   |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |
| 2           | UNKNOWN   | 17437         |              |                       | MAJ ST OR HY   | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |  |
|---|--|--|
| Site ID : 26-163-0019                       | Site Name :                              | Local ID :                             |
| Street Address : 11600 EAST SEVEN MILE ROAD | City : DETROIT                           |  |
| State : MICHIGAN                            | County : WAYNE                           |  |
| Location Description : MONITORING POINT     | Location Setting : SUBURBAN              |  |
| Coll. Method : UNKNOWN                      | Land Use : RESIDENTIAL                   |  |
| Date Established : 19710101                 | Last Updated :                           |  |
| Regional Eval. Date :                       | HQ Eval. Date : 19810515                 |  |
| MSA : DETROIT, MI                           | CMSA : DETROIT-A. ARBOR-FLINT, MI        | AQCR : METROPOLITAN DETROIT-PORT HURON |
| Type Met Site :                             | Dist to Met. Site (m) :                  | Direct Met Site : Met. Site ID :       |
| Urban Area : DETROIT, MI                    | Dir. to CBD : NE Dist. to City (km) : 12 | Local Region :                         |
| City Population : 1203339                   | Block Group :                            | EPA Region : CHICAGO                   |
| Census Block :                              |  | Census Tract :                         |
| Congressional District :                    |  | Class 1 Area :                         |
| Site Latitude : 42.430833                   | Site Longitude : -83.000833              | Time Zone : EASTERN                    |
| UTM Zone : 17                               | UTM Northing : 4699350                   | UTM Easting : 335400                   |
| Accuracy : 0                                | Datum : UNKNOWN                          | Scale : 0                              |
| Vertical Measure (m) : 192.0                | Vert Accuracy :                          | Point/Line/Area : POINT                |
| Vert Datum : UNKNOWN                        |  | Vert Method : UNKNOWN                  |

### Site Comments

OSBORN SCHOOL ACTIVE 10/70

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 | Begin Date | End Date |
| NAMS               | 3             | SUPPORTING | WAYNE COUNTY AIR POLLUTION CONTROL DIVISION |            |          |
| OTHER              | 276           |            |   |            |          |
| SLAMS              | 80            |            |   |            |          |
| UNKNOWN            | 1             |            |   |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 999           |              |                       | LOCAL ST OR HY | UNK            |
| 2           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |
| 3           | UNKNOWN   | 5000          |              |                       | THRU ST OR HY  | UNK            |

## Air Quality Subsystem

### SITE DESCRIPTION

|   |  |   |
|---|--|---|
| <b>Site ID :</b> 26-163-0027<br><b>Street Address :</b> 7701 W. JEFFERSON<br><b>State :</b> MICHIGAN<br><b>Location Description :</b> MONITORING POINT<br><b>Coll. Method :</b> UNKNOWN<br><b>Date Established :</b> 19820401<br><b>Regional Eval. Date :</b><br><b>MSA :</b> DETROIT, MI<br><b>Type Met Site :</b><br><b>Urban Area :</b> DETROIT, MI<br><b>City Population :</b> 1203339<br><b>Census Block :</b><br><b>Congressional District :</b><br><b>Site Latitude :</b> 42.292222<br><b>UTM Zone :</b> 17<br><b>Accuracy :</b> 0<br><b>Vertical Measure (m) :</b> 178.0<br><b>Vert Datum :</b> UNKNOWN | <b>Site Name :</b><br><b>Zip Code :</b><br><b>Date Terminated :</b><br><b>HQ Eval. Date :</b><br><b>CMSA :</b> DETROIT-A. ARBOR-FLINT, MI<br><b>Dist to Met. Site (m) :</b><br><b>Dir. to CBD :</b> <b>Dist. to City (km) :</b><br><b>Block Group :</b><br><b>Site Longitude :</b> -83.106944<br><b>UTM Northing :</b> 4684150<br><b>Datum :</b> UNKNOWN<br><b>Vert Accuracy :</b> | <b>Local ID :</b><br><b>City :</b> DETROIT<br><b>County :</b> WAYNE<br><b>Location Setting :</b> URBAN AND CENTER CITY<br><b>Land Use :</b> INDUSTRIAL<br><b>Last Updated :</b><br><b>AQCR :</b> METROPOLITAN DETROIT-PORT HURON<br><b>Direct Met Site :</b> <b>Met. Site ID :</b><br><b>Local Region :</b><br><b>EPA Region :</b> CHICAGO<br><b>Census Tract :</b><br><b>Class 1 Area :</b><br><b>Time Zone :</b> EASTERN<br><b>UTM Easting :</b> 326300<br><b>Scale :</b> 0<br><b>Point/Line/Area :</b> POINT<br><b>Vert Method :</b> UNKNOWN |
|---|--|---|

#### Site Comments

STARTED 4/82

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 | Begin Date | End Date |
| OTHER              | 81            | SUPPORTING | WAYNE COUNTY AIR POLLUTION CONTROL DIVISION |            |          |

## Air Quality Subsystem

### SITE DESCRIPTION

|   |   |  |
|---|---|--|
| Site ID : 26-163-0033                   | Site Name : PROPERTY OWNED BY DEARBORN PUBLIC SCHOOLS | Local ID :                             |
| Street Address : 2842 WYOMING           | City : DEARBORN                                       |  |
| State : MICHIGAN                        | County : WAYNE  |  |
| Location Description : MONITORING POINT | Location Setting : SUBURBAN                           |  |
| Coll. Method : UNKNOWN                  | Land Use : INDUSTRIAL                                 |  |
| Date Established : 19900601             | Last Updated :  |  |
| Regional Eval. Date :                   | HQ Eval. Date :                                       |  |
| MSA : DETROIT, MI                       | CMSA : DETROIT-A. ARBOR-FLINT, MI                     | AQCR : METROPOLITAN DETROIT-PORT HURON |
| Type Met Site :                         | Dist to Met. Site (m) :                               | Direct Met Site : Met. Site ID         |
| Urban Area : DETROIT, MI                |   | Local Region :                         |
| City Population : 90660                 | Dir. to CBD : Dist. to City (km) :                    | EPA Region : CHICAGO                   |
| Census Block :                          | Block Group :   | Census Tract :                         |
| Congressional District :                |   | Class 1 Area :                         |
| Site Latitude : 42.3075                 | Site Longitude : -83.15                               | Time Zone :                            |
| UTM Zone : 17                           | UTM Northing : 4685950                                | UTM Easting : 322800                   |
| Accuracy : 0                            | Datum : UNKNOWN                                       | Scale : 0                              |
| Vertical Measure (m) : 0.0              | Vert Accuracy :                                       | Point/Line/Area : POINT                |
| Vert Datum : UNKNOWN                    |   | Vert Method : UNKNOWN                  |

#### Site Comments

REPLACES SITE 32 AFTER RELOCATION

| Monitor Statistics |               |            | Agency                                      |  | Begin Date | End Date |
|--------------------|---------------|------------|---|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                 |  |            |          |
| NAMS               | 1             | SUPPORTING | WAYNE COUNTY AIR POLLUTION CONTROL DIVISION |  |            |          |
| OTHER              | 162           |            |   |  |            |          |
| SLAMS              | 71            |            |   |  |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | WYOMING   | 12791         | 1990         |                       | LOCAL ST OR HY | W              |

## Air Quality Subsystem

### SITE DESCRIPTION

|   |  |  |
|---|--|--|
| Site ID : 28-047-0008                   | Site Name : BEHIND HARRISON COUNTY YOUTH COURT | Local ID   |
| Street Address : 47 MAPLE STREET        |  | City : GULFPORT  |
| State : MISSISSIPPI                     | Zip Code :                                     | County : HARRISON  |
| Location Description : MONITORING POINT |  | Location Setting : RURAL                                 |
| Coll. Method : INTERPOLATION-MAP        |  | Land Use : COMMERCIAL                                    |
| Date Established : 19990401             | Date Terminated :                              | Last Updated :   |
| Regional Eval. Date :                   | HQ Eval. Date :                                |  |
| MSA : BILOXI-GULFPORT-PASCAGOULA, MS    | CMSA :   | AQCR : MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI |
| Type Met Site :                         | Dist to Met. Site (m) :                        | Direct Met Site : Met. Site ID :                         |
| Urban Area : BILOXI-GULFPORT, MS        |  | Local Region :   |
| City Population : 39676                 | Dir. to CBD : Dist. to City (km) :             | EPA Region : ATLANTA                                     |
| Census Block :                          | Block Group :                                  | Census Tract :   |
| Congressional District :                |  | Class 1 Area :   |
| Site Latitude : 30.390139               | Site Longitude : -89.049722                    | Time Zone :  |
| UTM Zone : 16                           | UTM Northing : 3363603                         | UTM Easting : 303062                                     |
| Accuracy : 0                            | Datum : UNKNOWN                                | Scale : 24000  |
| Vertical Measure (m) : 0.0              | Vert Accuracy :                                | Point/Line/Area : POINT                                  |
| Vert Datum : UNKNOWN                    |  | Vert Method : UNKNOWN                                    |

#### Site Comments

PM 2.5 TREND/SPECIATION SITE

| Monitor Statistics |               | Agency     |                                      |            |          |
|--------------------|---------------|------------|--------------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                          | Begin Date | End Date |
| SLAMS              | 12            | SUPPORTING | MISSISSIPPI DEQ, OFFICE OF POLLUTION |            |          |
| TRENDS SPECIATIO   | 65            |            |                                      |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type    | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|--------------|----------------|
| 1           | PASS ROAD | 17000         | 1995         |                       | MAJ ST OR HY | N              |

## Air Quality Subsystem

### SITE DESCRIPTION

|   |  |                         |
|---|--|-------------------------|
| Site ID : 28-049-0010                   | Site Name :  | Local ID :              |
| Street Address : 5810 RIDGEWOOD RD      | City : JACKSON   |                         |
| State : MISSISSIPPI                     | County : HINDS   |                         |
| Location Description : MONITORING POINT | Location Setting : SUBURBAN                              |                         |
| Coll. Method : UNKNOWN                  | Land Use : COMMERCIAL                                    |                         |
| Date Established : 19750401             | Last Updated :   |                         |
| Regional Eval. Date :                   |  |                         |
| MSA : JACKSON, MS                       | AQCR : MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI | Met. Site ID :          |
| Type Met Site : ON-SITE MET EQUIP       | Direct Met Site :  |                         |
| Urban Area : JACKSON, MS                | Local Region :   |                         |
| City Population : 202895                | EPA Region : ATLANTA                                     |                         |
| Census Block :                          | Census Tract :   |                         |
| Congressional District :                | Class 1 Area :   |                         |
| Site Latitude : 32.385583               | Time Zone : CENTRAL                                      |                         |
| UTM Zone : 15                           | UTM Northing : 3586580                                   |                         |
| Accuracy : 0                            | UTM Easting : 768981                                     |                         |
| Vertical Measure (m) : 90.0             | Scale : 0  | Point/Line/Area : POINT |
| Vert Datum : UNKNOWN                    | Vert Accuracy :  |                         |
|   | Vert Method : UNKNOWN                                    |                         |

#### Site Comments

JACKSON MUNICIPAL FIRE STATION #19 NR THE INTERSECTION OF RIDGEWOOD RD & ADKINS BLVD

| Monitor Statistics |               |            | Agency                               |  |  |            |          |  |
|--------------------|---------------|------------|--------------------------------------|--|--|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc                          |  |  | Begin Date | End Date |  |
| NAMS               | 1             | SUPPORTING | MISSISSIPPI DEQ, OFFICE OF POLLUTION |  |  |            |          |  |
| SLAMS              | 11            |            |                                      |  |  |            |          |  |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 11000         |              |                       | THRU ST OR HY  | UNK            |
| 2           | UNKNOWN   | 1500          |              |                       | LOCAL ST OR HY | UNK            |

## Air Quality Subsystem

### SITE DESCRIPTION

|   |  |   |
|---|--|---|
| <b>Site ID :</b> 28-059-0006                              | <b>Site Name</b>                                 | <b>Local ID :</b>   |
| <b>Street Address :</b> HOSPITAL ROAD AT CO. HEALTH DEPT. |  | <b>City :</b> PASCAGOULA  |
| <b>State :</b> MISSISSIPPI                                | <b>Zip Code :</b>                                | <b>County :</b> JACKSON   |
| <b>Location Description :</b> MONITORING POINT            |  | <b>Location Setting :</b> URBAN AND CENTER CITY                 |
| <b>Coll. Method :</b> UNKNOWN                             |  | <b>Land Use :</b> COMMERCIAL                                    |
| <b>Date Established :</b> 19920810                        | <b>Date Terminated :</b>                         | <b>Last Updated :</b>   |
| <b>Regional Eval. Date :</b>                              | <b>HQ Eval. Date :</b>                           |   |
| <b>MSA :</b> BILOXI-GULFPORT-PASCAGOULA, MS               | <b>CMSA :</b>                                    | <b>AQCR :</b> MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI |
| <b>Type Met Site :</b>                                    | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b>  |
| <b>Urban Area :</b> PASCAGOULA, MS                        |  | <b>Met. Site ID :</b>   |
| <b>City Population :</b> 29318                            | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>Local Region :</b>   |
| <b>Census Block :</b>                                     | <b>Block Group :</b>                             | <b>EPA Region :</b> ATLANTA                                     |
| <b>Congressional District :</b>                           |  | <b>Census Tract :</b>   |
| <b>Site Latitude :</b> 30.378194                          | <b>Site Longitude :</b> -88.533944               | <b>Class 1 Area :</b>   |
| <b>UTM Zone :</b> 16                                      | <b>UTM Northing :</b> 3361495                    | <b>Time Zone :</b>  |
| <b>Accuracy :</b> 0                                       | <b>Datum :</b> UNKNOWN                           | <b>UTM Easting :</b> 352612                                     |
| <b>Vertical Measure (m) :</b> 0.0                         | <b>Vert Accuracy :</b>                           | <b>Scale :</b> 0  |
| <b>Vert Datum :</b> UNKNOWN                               |  | <b>Point/Line/Area :</b> POINT                                  |
|   |  | <b>Vert Method :</b> UNKNOWN                                    |

#### Site Comments

LOCATED BEHIND THE JACKSON CO. HEALTH DEPT.

| Monitor Statistics |               | Agency     |                                      |            |          |
|--------------------|---------------|------------|--------------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                          | Begin Date | End Date |
| OTHER              | 1             | SUPPORTING | MISSISSIPPI DEQ, OFFICE OF POLLUTION |            |          |
| SLAMS              | 12            |            |                                      |            |          |



# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |                                       |
|---|--|---------------------------------------|
| Site ID : 28-081-0005                   | Site Name : TUPELO AIRPORT NEAR OLD NWS OFFICE | Local ID :                            |
| Street Address : TUPELO AIRPORT         | City : TUPELO                                  |                                       |
| State : MISSISSIPPI                     | County : LEE                                   |                                       |
| Location Description : MONITORING POINT | Location Setting : SUBURBAN                    |                                       |
| Coll. Method : INTERPOLATION-MAP        | Land Use : COMMERCIAL                          |                                       |
| Date Established : 19980101             | Last Updated :                                 |                                       |
| Regional Eval. Date :                   | Date Terminated :                              |                                       |
| MSA : NOT IN AN MSA                     | HQ Eval. Date :                                |                                       |
| Type Met Site :                         | CMSA :   | AQCR : NORTHEAST MISSISSIPPI          |
| Urban Area : NOT IN AN URBAN AREA       | Dist to Met. Site (m) :                        | Direct Met Site : Met. Site ID :      |
| City Population : 23905                 | Dir. to CBD : Dist. to City (km)               | Local Region :                        |
| Census Block :                          | Block Group                                    | EPA Region : ATLANTA                  |
| Congressional District :                |  | Census Tract :                        |
| Site Latitude : 34.264917               | Site Longitude : -88.766222                    | Class 1 Area :                        |
| UTM Zone : 16                           | UTM Northing : 3792724                         | Time Zone :                           |
| Accuracy : 0                            | Datum : NAD83                                  | UTM Easting : 337398                  |
| Vertical Measure (m) : 107.0            | Vert Accuracy :                                | Scale : 24000 Point/Line/Area : POINT |
| Vert Datum : UNKNOWN                    | Vert Method : UNKNOWN                          |                                       |

| Monitor Statistics |               | Agency     |                                      | Begin Date | End Date |
|--------------------|---------------|------------|--------------------------------------|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                          |            |          |
| OTHER              | 1             | SUPPORTING | MISSISSIPPI DEQ, OFFICE OF POLLUTION |            |          |
| SLAMS              | 11            |            |                                      |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | LEMON     | 100           | 1997         |                       | LOCAL ST OR HY | S              |
| 2           | JACKSON   | 4800          | 1995         |                       | LOCAL ST OR HY | E              |

# Air Quality Subsystem

## SITE DESCRIPTION

Sep. 2, 2003

|  |   |                                |
|--|---|--------------------------------|
| <b>Site ID :</b> 29-187-0005                   | <b>Site Name :</b> BONNE TERRE POSSIBLE PAMS SITE | <b>Local ID :</b>              |
| <b>Street Address :</b> BONNE TERRE, MO        | <b>City :</b> BONNE TERRE                         |                                |
| <b>State :</b> MISSOURI                        | <b>County :</b> ST FRANCOIS                       |                                |
| <b>Location Description :</b> MONITORING POINT | <b>Location Setting :</b> RURAL                   |                                |
| <b>Coll. Method :</b> ADDRESS MATCHING-OTHER   | <b>Land Use :</b> AGRICULTURAL                    |                                |
| <b>Date Established :</b> 19960401             | <b>Last Updated :</b> 20030801                    |                                |
| <b>Regional Eval. Date :</b>                   | <b>AQCR :</b> SOUTHEAST MISSOURI                  |                                |
| <b>MSA :</b> Not in a MSA                      | <b>Direct Met Site :</b>                          | <b>Met. Site ID :</b>          |
| <b>Type Met Site :</b>                         | <b>Local Region :</b>                             |                                |
| <b>Urban Area :</b> NOT IN AN URBAN AREA       | <b>EPA Region :</b> KANSAS CITY                   |                                |
| <b>City Population :</b> 3797                  | <b>Census Tract :</b>                             |                                |
| <b>Census Block :</b>                          | <b>Class 1 Area :</b>                             |                                |
| <b>Congressional District :</b>                | <b>Time Zone :</b>                                |                                |
| <b>Site Latitude :</b> 37.896944               | <b>UTM Easting :</b> 726662                       |                                |
| <b>UTM Zone :</b> 15                           | <b>Scale :</b> 20000                              | <b>Point/Line/Area :</b> POINT |
| <b>Accuracy :</b> 303.63                       | <b>Vert Method :</b> UNKNOWN                      |                                |
| <b>Vertical Measure (m) :</b> 0.0              |   |                                |
| <b>Vert Datum :</b> UNKNOWN                    |   |                                |

| Monitor Statistics |               | Agency     |                                      |            |          |  |
|--------------------|---------------|------------|--------------------------------------|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc                          | Begin Date | End Date |  |
| NON-REGULATORY     | 94            | SUPPORTING | Missouri Laboratory Services Program |            |          |  |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type    | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|--------------|----------------|
| 1           | HWY D     | 4360          | 1995         |                       | MAJ ST OR HY | E              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|  |   |                                |
|--|---|--------------------------------|
| <b>Site ID :</b> 29-510-0085                   | <b>Site Name :</b> BLAIR STREET CATEGORY A CORE SLAM PM2.5. | <b>Local ID :</b>              |
| <b>Street Address :</b> BLAIR ST               | <b>City :</b> ST LOUIS                                      |                                |
| <b>State :</b> MISSOURI                        | <b>County :</b> ST LOUIS (CITY)                             |                                |
| <b>Location Description :</b> MONITORING POINT | <b>Location Setting :</b> URBAN AND CENTER CITY             |                                |
| <b>Coll. Method :</b> ADDRESS MATCHING-OTHER   | <b>Land Use :</b> RESIDENTIAL                               |                                |
| <b>Date Established :</b> 19990301             | <b>Last Updated :</b> 20030717                              |                                |
| <b>Regional Eval. Date :</b>                   | <b>AQCR :</b> METROPOLITAN ST. LOUIS                        |                                |
| <b>MSA :</b> St, Louis,MO-IL                   | <b>Direct Met Site :</b>                                    | <b>Met. Site ID :</b>          |
| <b>Type Met Site :</b>                         | <b>Local Region :</b>                                       |                                |
| <b>Urban Area :</b> ST. LOUIS, MO-IL           | <b>EPA Region :</b> KANSAS CITY                             |                                |
| <b>City Population :</b> 453085                | <b>Census Tract :</b>                                       |                                |
| <b>Census Block :</b>                          | <b>Class 1 Area :</b>                                       |                                |
| <b>Congressional District :</b>                | <b>Time Zone :</b>  |                                |
| <b>Site Latitude :</b> 38.655556               | <b>UTM Easting :</b> 743801                                 |                                |
| <b>UTM Zone :</b> 15                           | <b>Scale :</b> 24000  | <b>Point/Line/Area :</b> POINT |
| <b>Accuracy :</b> 303.63                       | <b>Vert Method :</b> UNKNOWN                                |                                |
| <b>Vertical Measure (m) :</b> 0.0              |   |                                |
| <b>Vert Datum :</b> UNKNOWN                    |   |                                |

| Monitor Statistics |               | Agency     |   |            |          |  |
|--------------------|---------------|------------|---|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                     | Begin Date | End Date |  |
| OTHER              | 8             | SUPPORTING | ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL |            |          |  |
| SLAMS              | 10            |            |   |            |          |  |
| TRENDS SPECIATIO   | 130           |            |   |            |          |  |

  

| Road Number | Road Name    | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|--------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | BLAIR STREET | 22840         | 1995         |                       | LOCAL ST OR HY | W              |

## Air Quality Subsystem

### SITE DESCRIPTION

|  |  |   |
|--|--|---|
| <b>Site ID :</b> 29-510-0089                   | <b>Site Name :</b>                               | <b>Local ID</b>                                 |
| <b>Street Address :</b> 3026 MINNESOTA AVE     |  | <b>City :</b> ST LOUIS                          |
| <b>State :</b> MISSOURI                        | <b>Zip Code</b>                                  | <b>County :</b> ST LOUIS (CITY)                 |
| <b>Location Description :</b> MONITORING POINT |  | <b>Location Setting :</b> URBAN AND CENTER CITY |
| <b>Coll. Method :</b> GPS - UNSPECIFIED        |  | <b>Land Use :</b> RESIDENTIAL                   |
| <b>Date Established :</b> 20010501             | <b>Date Terminated :</b>                         | <b>Last Updated :</b> 20020509                  |
| <b>Regional Eval. Date :</b>                   | <b>HQ Eval. Date :</b>                           |   |
| <b>MSA :</b> ST. LOUIS, MO-IL                  | <b>CMSA :</b>                                    | <b>AQCR :</b> METROPOLITAN ST. LOUIS            |
| <b>Type Met Site :</b>                         | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b> <b>Met. Site ID</b>    |
| <b>Urban Area :</b> ST. LOUIS, MO-IL           |  | <b>Local Region :</b>                           |
| <b>City Population :</b> 453085                | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>EPA Region :</b> KANSAS CITY                 |
| <b>Census Block :</b>                          | <b>Block Group :</b>                             | <b>Census Tract :</b>                           |
| <b>Congressional District :</b>                |  | <b>Class 1 Area :</b>                           |
| <b>Site Latitude :</b> 38.601778               | <b>Site Longitude :</b> -90.232778               | <b>Time Zone :</b>                              |
| <b>UTM Zone :</b> 15                           | <b>UTM Northing :</b> 4276012.22                 | <b>UTM Easting :</b> 740983.02                  |
| <b>Accuracy :</b> 3                            | <b>Datum :</b> NAD27                             | <b>Scale :</b> 0 <b>Point/Line/Area :</b> POINT |
| <b>Vertical Measure (m) :</b> 100.0            | <b>Vert Accuracy :</b> 3                         |   |
| <b>Vert Datum :</b> MEAN SEA-LEVEL             |  | <b>Vert Method :</b> OTHER                      |

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                     | Begin Date | End Date |
| TRENDS SPECIATIO   | 64            | SUPPORTING | ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL | 20010501   |          |

# Air Quality Subsystem

## SITE DESCRIPTION

|  |  |   |
|--|--|---|
| <b>Site ID :</b> 29-510-0090                                     | <b>Site Name :</b> CAP SITE                      | <b>Local ID :</b>                                   |
| <b>Street Address :</b> GRATTON CAP SITE                         |  | <b>City :</b> ST LOUIS                              |
| <b>State :</b> MISSOURI  | <b>Zip Code :</b>                                | <b>County :</b> ST LOUIS (CITY)                     |
| <b>Location Description :</b> MONITORING POINT                   |  | <b>Location Setting :</b> URBAN AND CENTER CITY     |
| <b>Coll. Method :</b> GPS CARRIER PHASE STATIC RELATIVE POSITION |  | <b>Land Use :</b> RESIDENTIAL                       |
| <b>Date Established :</b> 20010401                               | <b>Date Terminated :</b>                         | <b>Last Updated :</b>                               |
| <b>Regional Eval. Date :</b>                                     | <b>HQ Eval. Date :</b>                           |   |
| <b>MSA :</b> ST. LOUIS, MO-IL                                    | <b>CMSA :</b>                                    | <b>AQCR :</b> METROPOLITAN ST. LOUIS                |
| <b>Type Met Site :</b>   | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b> <b>Met. Site ID :</b>      |
| <b>Urban Area :</b> ST. LOUIS, MO-IL                             |  | <b>Local Region :</b>                               |
| <b>City Population :</b> 453085                                  | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>EPA Region :</b> KANSAS CITY                     |
| <b>Census Block :</b>  | <b>Block Group :</b>                             | <b>Census Tract :</b>                               |
| <b>Congressional District :</b>                                  |  | <b>Class 1 Area :</b>                               |
| <b>Site Latitude :</b> 38.616833                                 | <b>Site Longitude :</b> -90.208222               | <b>Time Zone :</b>                                  |
| <b>UTM Zone :</b> 15   | <b>UTM Northing :</b> 4277730                    | <b>UTM Easting :</b> 743086                         |
| <b>Accuracy :</b> 303.63   | <b>Datum :</b> NAD83                             | <b>Scale :</b> 24000 <b>Point/Line/Area :</b> POINT |
| <b>Vertical Measure (m) :</b> 0.0                                | <b>Vert Accuracy :</b>                           |   |
| <b>Vert Datum :</b> UNKNOWN                                      |  | <b>Vert Method :</b> UNKNOWN                        |

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                     | Begin Date | End Date |
| OTHER              | 6             | SUPPORTING | ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL |            |          |
| TRENDS SPECIATIO   | 58            |            |   |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | HICKORY   | 1000          | 1999         |                       | LOCAL ST OR HY | E              |

## Air Quality Subsystem

### SITE DESCRIPTION

Site ID : 29-510-0091

Site Name : KEOKUK

Street Address : KEOKUK STREET SITE

State : MISSOURI

Zip Code :

Location Description : MONITORING POINT

City : ST LOUIS

County : ST LOUIS (CITY)

Location Setting : URBAN AND CENTER CITY

Land Use : RESIDENTIAL

Regional Eval. Date :

HQ Eval. Date :

MSA :

CMSA :

AQCR : METROPOLITAN ST. LOUIS

Type Met Site :

Dist to Met. Site (m) :

Direct Met Site :

Met. Site ID :

Urban Area : ST. LOUIS, MO-IL

City Population : 453085

Dir. to CBD : Dist. to City (km) :

Local Region :

EPA Region : KANSAS CITY

Census Block :

Block Group :

Census Tract :

Congressional District :

Class 1 Area :

Site Latitude : 38.585953

Site Longitude : -90.238814

Time Zone

UTM Zone : 15

UTM Northing : 4274239.90

UTM Easting : 740510.16

Accuracy : 303.63

Datum : NAD83

Scale : 24000

Point/Line/Area : POINT

Vertical Measure (m) : 0.0

Vert Accuracy :

Vert Method : UNKNOWN

| Monitor Statistics |               | Agency |             |            |          |
|--------------------|---------------|--------|-------------|------------|----------|
| Monitor Type       | # of Monitors | Role   | Agency Desc | Begin Date | End Date |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|-----------|----------------|
|-------------|-----------|---------------|--------------|-----------------------|-----------|----------------|

# Air Quality Subsystem

## SITE DESCRIPTION

Sep. 2, 2003

|  |                                    |  |
|--|------------------------------------|--|
| <b>Site ID :</b> 31-109-0023                               | <b>Site Name :</b>                 | <b>Local ID :</b>                                  |
| <b>Street Address :</b> 5435 NW 1ST STREET                 |                                    | <b>City :</b> LINCOLN                              |
| <b>State :</b> NEBRASKA                                    | <b>Zip Code :</b> 68521            | <b>County :</b> LANCASTER                          |
| <b>Location Description :</b> MONITORING POINT             |                                    | <b>Location Setting :</b> SUBURBAN                 |
| <b>Coll. Method :</b> GPS CODE (PSEUDO RANGE) DIFFERENTIAL |                                    | <b>Land Use :</b> COMMERCIAL                       |
| <b>Date Established :</b> 20020321                         | <b>Date Terminated :</b> 20020929  | <b>Last Updated :</b> 20030822                     |
| <b>Regional Eval. Date :</b>                               | <b>HQ Eval. Date :</b>             |  |
| <b>MSA :</b> Lincoln,NE                                    | <b>CMSA :</b>                      | <b>AQCR :</b> LINCOLN-BEATRICE-FAIRBURY            |
| <b>Type Met Site :</b>                                     | <b>Dist to Met. Site (m) :</b>     | <b>Direct Met Site :</b>                           |
| <b>Urban Area :</b> LINCOLN, NE                            |                                    | <b>Met. Site ID :</b>                              |
| <b>City Population :</b> 171932                            | <b>Dir. to CBD :</b>               | <b>Local Region :</b>                              |
| <b>Census Block :</b>                                      | <b>Dist. to City (km) :</b>        | <b>EPA Region :</b> KANSAS CITY                    |
| <b>Congressional District :</b>                            | <b>Block Group :</b>               | <b>Census Tract :</b>                              |
| <b>Site Latitude :</b> 40.865145                           | <b>Site Longitude :</b> -96.722532 | <b>Class 1 Area :</b>                              |
| <b>UTM Zone :</b> 14                                       | <b>UTM Northing :</b> 4526072.03   | <b>Time Zone :</b> CENTRAL                         |
| <b>Accuracy :</b> 1  | <b>Datum :</b> NAD83               | <b>UTM Easting :</b> 691940.92                     |
| <b>Vertical Measure (m) :</b> 365.7                        | <b>Vert Accuracy :</b> 1           | <b>Scale :</b> 24000                               |
| <b>Vert Datum :</b> UNKNOWN                                |                                    | <b>Point/Line/Area :</b> POINT                     |
|  |                                    | <b>Vert Method :</b> TOPOGRAPHIC MAP INTERPOLATION |

### Site Comments

FIRE STATION 14

| Agency     |  | Begin Date | End Date |
|------------|--|------------|----------|
| Role       | Agency Desc                                |            |          |
| SUPPORTING | LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT | 20020321   |          |

# Air Quality Subsystem

## SITE DESCRIPTION

Sep. 2, 2003

|   |  |   |
|---|--|---|
| <b>Site ID :</b> 31-109-0024                        | <b>Site Name :</b>                               | <b>Local ID :</b>   |
| <b>Street Address :</b> 1700 SOUTH CODDINGTON       |  | <b>City :</b> LINCOLN   |
| <b>State :</b> NEBRASKA                             | <b>Zip Code :</b> 68522                          | <b>County :</b> LANCASTER                                       |
| <b>Location Description :</b> MONITORING POINT      |  | <b>Location Setting :</b> SUBURBAN                              |
| <b>Coll. Method :</b> ADDRESS MATCHING-HOUSE NUMBER |  | <b>Land Use :</b> RESIDENTIAL                                   |
| <b>Date Established :</b> 20021005                  | <b>Date Terminated :</b>                         | <b>Last Updated :</b> 20030902                                  |
| <b>Regional Eval. Date :</b>                        | <b>HQ Eval. Date :</b>                           |   |
| <b>MSA :</b> Lincoln,NE                             | <b>CMSA :</b>                                    | <b>AQCR :</b> LINCOLN-BEATRICE-FAIRBURY                         |
| <b>Type Met Site :</b>                              | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b>  |
| <b>Urban Area :</b> LINCOLN, NE                     |  | <b>Met. Site ID :</b>   |
| <b>City Population :</b> 171932                     | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>Local Region :</b>   |
| <b>Census Block :</b>                               | <b>Block Group :</b>                             | <b>EPA Region :</b> KANSAS CITY                                 |
| <b>Congressional District :</b>                     |  | <b>Census Tract :</b>   |
| <b>Site Latitude :</b> 40.796134                    | <b>Site Longitude :</b> -96.748843               | <b>Class 1 Area :</b>   |
| <b>UTM Zone :</b> 14                                | <b>UTM Northing :</b> 4518353.26                 | <b>Time Zone :</b> CENTRAL                                      |
| <b>Accuracy :</b> 1                                 | <b>Datum :</b> NAD83                             | <b>UTM Easting :</b> 689920.23                                  |
| <b>Vertical Measure (m) :</b> 361.19                | <b>Vert Accuracy :</b> 1                         | <b>Scale :</b> 24000  |
| <b>Vert Datum :</b> UNKNOWN                         |  | <b>Point/Line/Area :</b> POINT                                  |
|   |  | <b>Vert Method :</b> GPS CARRIER PHASE STATIC RELATIVE POSITION |

### Site Comments

FIRE STATION 13

| Monitor Statistics |               | Agency     |  |            |
|--------------------|---------------|------------|--|------------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                | Begin Date |
| NON-REGULATORY     | 12            | SUPPORTING | LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT | End Date   |



# Air Quality Subsystem

## SITE DESCRIPTION

|   |   |                                  |
|---|---|----------------------------------|
| Site ID : 34-007-0003                           | Site Name :                             | Local ID :                       |
| Street Address : COPEWOOD E. DAVIS STS; TRAILER | City : CAMDEN                           |                                  |
| State : NEW JERSEY                              | County : CAMDEN                         |                                  |
| Location Description : MONITORING POINT         | Location Setting : SUBURBAN             |                                  |
| Coll. Method : UNKNOWN                          | Land Use : RESIDENTIAL                  |                                  |
| Date Established : 19680101                     | Last Updated :                          |                                  |
| Regional Eval. Date : 19870507                  | HQ Eval. Date : 19920310                |                                  |
| MSA : PHILADELPHIA, PA-NJ                       | CMSA : PHIL-WIL-AT.C, PA-NJ-DE-MD       | AQCR : METROPOLITAN PHILADELPHIA |
| Type Met Site : ON-SITE MET EQUIP               | Dist to Met. Site (m) :                 | Direct Met Site : Met. Site ID : |
| Urban Area : PHILADELPHIA, PA-NJ                | Dir. to CBD : SE Dist. to City (km) : 7 | Local Region :                   |
| City Population : 84910                         | Block Group :                           | EPA Region : NEW YORK CITY       |
| Census Block :                                  | Site Longitude : -75.097222             | Census Tract :                   |
| Congressional District :                        | UTM Northing : 4419012                  | Class 1 Area :                   |
| Site Latitude : 39.922778                       | Datum : UNKNOWN                         | Time Zone : EASTERN              |
| UTM Zone : 18                                   | Vert Accuracy :                         | UTM Easting : 491692             |
| Accuracy : 0                                    |   | Scale : 0                        |
| Vertical Measure (m) : 6.0                      |   | Point/Line/Area : POINT          |
| Vert Datum : UNKNOWN                            |   | Vert Method : UNKNOWN            |

### Site Comments

NJ #04081, START SO2,O3,1/1/68,NJ #058(TSP)START 9/3/83, SO4 10/83 START IP #2 10/83,SSI,SLAMS-TSP,CO 10/1/84;TSP DISC.12/31/86

| Monitor Statistics |               |            | Agency  |            |          |  |
|--------------------|---------------|------------|---|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |  |
| NAMS               | 3             | SUPPORTING | NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION |            |          |  |
| OTHER              | 499           |            |   |            |          |  |
| SLAMS              | 94            |            |   |            |          |  |
| TRENDS SPECIATIO   | 64            |            |   |            |          |  |
| UNKNOWN            | 128           |            |   |            |          |  |

  

| Road Number | Road Name     | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|---------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | ROUTE 130     | 45000         | 1986         |                       | MAJ ST OR HY   | E              |
| 2           | HADDON AVENUE | 14000         | 1986         |                       | THRU ST OR HY  | NE             |
| 3           | UNKNOWN       | 3000          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |  |
|---|--|--|
| Site ID : 34-023-0006                         | Site Name :                              | Local ID :                             |
| Street Address : RYDERS LANE & LOG CABIN ROAD | City : NOT IN A CITY                     |  |
| State : NEW JERSEY                            | County : MIDDLESEX                       |  |
| Location Description : MONITORING POINT       | Location Setting : RURAL                 |  |
| Coll. Method : UNKNOWN                        | Land Use : AGRICULTURAL                  |  |
| Date Established : 19810101                   | Last Updated :                           |  |
| Regional Eval. Date : 19801121                | HQ Eval. Date : 19810916                 |  |
| MSA : MIDDLESEX-SOMERSET-HUNTERDON, NJ        | CMSA : NY-N.NJ-L.I.S, NY-NJ-CT-PA        | AQCR : NEW JERSEY-NEW YORK-CONNECTICUT |
| Type Met Site : ON-SITE MET EQUIP             | Dist to Met. Site (m) :                  | Direct Met Site : Met. Site ID :       |
| Urban Area : TRENTON, NJ-PA                   |  | Local Region :                         |
| City Population : 1                           | Dir. to CBD : NE Dist. to City (km) : 41 | EPA Region : NEW YORK CITY             |
| Census Block :                                | Block Group :                            | Census Tract :                         |
| Congressional District :                      |  | Class 1 Area :                         |
| Site Latitude : 40.473333                     | Site Longitude : -74.425556              | Time Zone : EASTERN                    |
| UTM Zone : 18                                 | UTM Northing : 4480242                   | UTM Easting : 548696                   |
| Accuracy : 0                                  | Datum : UNKNOWN                          | Scale : 0                              |
| Vertical Measure (m) : 21.0                   | Vert Accuracy :                          | Point/Line/Area POINT                  |
| Vert Datum : UNKNOWN                          |  | Vert Method : UNKNOWN                  |

### Site Comments

NJ #12142, START 3/81 START 3/81, DISC. SO2 5/2/83, NO2 11/30/84

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| NAMS               | 1             | SUPPORTING | NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION |            |          |
| OTHER              | 1             |            |   |            |          |
| SLAMS              | 13            |            |   |            |          |
| TRENDS SPECIATIO   | 130           |            |   |            |          |

  

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type  | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|------------|----------------|
| 1           | UNKNOWN   | 63000         |              |                       | EXPRESSWAY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|  |                                  |  |
|--|----------------------------------|--|
| Site ID : 34-027-3001                              | Site Name :                      | Local ID :                             |
| Street Address : BLDG.#1, BELL LABS, OFF ROUTE 513 | City : NOT IN A CITY             |  |
| State : NEW JERSEY                                 | County : MORRIS                  |  |
| Location Description : MONITORING POINT            | Location Setting : RURAL         |  |
| Coll. Method : UNKNOWN                             | Land Use : AGRICULTURAL          |  |
| Date Established : 19780101                        | Last Updated :                   |  |
| Regional Eval. Date :                              | HQ Eval. Date :                  |  |
| MSA : NEWARK, NJ                                   | CMSA : NY-N.NJ-L.IS, NY-NJ-CT-PA | AQCR : NEW JERSEY-NEW YORK-CONNECTICUT |
| Type Met Site :                                    | Dist to Met. Site (m) :          | Direct Met Site : Met. Site ID :       |
| Urban Area : ALLENTOWN-BETHLEHEM-EASTON, PA-NJ     |                                  | Local Region :                         |
| City Population : 1                                | Dir. to CBD : Dist. to City (km) | EPA Region : NEW YORK CITY             |
| Census Block :                                     | Block Group :                    | Census Tract :                         |
| Congressional District :                           |                                  | Class 1 Area :                         |
| Site Latitude : 40.787222                          | Site Longitude : -74.6775        | Time Zone : EASTERN                    |
| UTM Zone : 18                                      | UTM Northing : 4515000           | UTM Easting : 527200                   |
| Accuracy : 0                                       | Datum : UNKNOWN                  | Scale : 0                              |
| Vertical Measure (m) : 274.0                       | Vert Accuracy :                  | Point/Line/Area : POINT                |
| Vert Datum : UNKNOWN                               | Vert Method : UNKNOWN            |  |

### Site Comments

NJ #14061, START O3 3/1/76; TSP NJ #S50, 7/74-7/16/82; 1980 NECRMP START SO2 9/82, NO2 11/82; DEPT.ENER.; SO2, NO2 AS SLAMS 10/01/84

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| SLAMS              | 13            | SUPPORTING | NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION |            |          |
| TRENDS SPECIATIO   | 64            |            |   |            |          |
| UNKNOWN            | 5             |            |   |            |          |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |  |  |
|---|--|--|
| Site ID : 34-039-0004                               | Site Name :                              | Local ID :                             |
| Street Address : NEW JERSEY TURNPIKE INTERCHANGE 13 |  | City : ELIZABETH                       |
| State : NEW JERSEY                                  | Zip Code :                               | County : UNION                         |
| Location Description : MONITORING POINT             |  | Location Setting : SUBURBAN            |
| Coll. Method : UNKNOWN                              |  | Land Use : INDUSTRIAL                  |
| Date Established : 19720101                         | Date Terminated :                        | Last Updated :                         |
| Regional Eval. Date : 19860603                      | HQ Eval. Date : 19800922                 |  |
| MSA : NEWARK, NJ                                    | CMSA : NY-N.NJ-L.I.S, NY-NJ-CT-PA        | AQCR : NEW JERSEY-NEW YORK-CONNECTICUT |
| Type Met Site : ON-SITE MET EQUIP                   | Dist to Met. Site (m) :                  | Direct Met Site : Met. Site ID :       |
| Urban Area : NEW YORK, NY-NORTHEASTERN NEW JERSEY   |  | Local Region :                         |
| City Population : 106201                            | Dir. to CBD : SW Dist. to City (km) : 23 | EPA Region : NEW YORK CITY             |
| Census Block :                                      | Block Group :                            | Census Tract :                         |
| Congressional District :                            |  | Class 1 Area :                         |
| Site Latitude : 40.641111                           | Site Longitude : -74.207778              | Time Zone : EASTERN                    |
| UTM Zone : 18                                       | UTM Northing : 4499009                   | UTM Easting : 566989                   |
| Accuracy : 0  | Datum : UNKNOWN                          | Scale : 0                              |
| Vertical Measure (m) : 15.0                         | Vert Accuracy :                          | Point/Line/Area : POINT                |
| Vert Datum : UNKNOWN                                |  | Vert Method : UNKNOWN                  |

### Site Comments

NJ #20042, START 4/72, NO2 AS SLAMS 10/1/84, PM10, DICHOT, 3/15/86 SO2 METH.20 1/1/79, NO2 METH.14, 3/9/79, CO 2/10/80, NO2-MIDDLESCALE

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| NAMS               | 1             | SUPPORTING | NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION |            |          |
| OTHER              | 309           |            |   |            |          |
| SLAMS              | 26            |            |   |            |          |
| TRENDS SPECIATIO   | 64            |            |   |            |          |
| UNKNOWN            | 11            |            |   |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type  | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|------------|----------------|
| 1           | UNKNOWN   | 44000         |              |                       | EXPRESSWAY | UNK            |
| 2           | UNKNOWN   | 126000        |              |                       | EXPRESSWAY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |   |                       |
|---|---|-----------------------|
| Site ID : 38-057-0004                                     | Site Name : LICATED IN A WILDLIFE MANAGEMENT AREA | Local ID              |
| Street Address : BEULAH NORTH                             | City : NOT IN A CITY                              |                       |
| State : NORTH DAKOTA                                      | County : MERCER                                   |                       |
| Location Description : MONITORING POINT                   | Location Setting : RURAL                          |                       |
| Coll. Method : GPS CARRIER PHASE STATIC RELATIVE POSITION | Land Use : AGRICULTURAL                           |                       |
| Date Established : 19981213                               | Last Updated :                                    |                       |
| Regional Eval. Date :                                     | HQ Eval. Date :                                   |                       |
| MSA : NOT IN AN MSA                                       | CMSA :  | AQCR : NORTH DAKOTA   |
| Type Met Site : ON-SITE MET EQUIP                         | Dist to Met. Site (m) :                           | Direct Met Site :     |
| Urban Area : NOT IN AN URBAN AREA                         |   | Met. Site ID :        |
| City Population : 1                                       | Dir. to CBD : Dist. to City (km) :                | Local Region :        |
| Census Block :  | Block Group :                                     | EPA Region : DENVER   |
| Congressional District :                                  |   | Census Tract :        |
| Site Latitude : 47.298611                                 | Site Longitude : -101.766944                      | Class 1 Area :        |
| UTM Zone : 14   | UTM Northing : 5241843                            | Time Zone :           |
| Accuracy : .3   | Datum : UNKNOWN                                   | UTM Easting : 290816  |
| Vertical Measure (m) : 630.0                              | Vert Accuracy :                                   | Scale : 0             |
| Vert Datum : UNKNOWN                                      |   | Point/Line/Area POINT |
|   | Vert Method : UNKNOWN                             |                       |

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                             | Begin Date | End Date |
| OTHER              | 149           | SUPPORTING | NORTH DAKOTA STATE DEPARTMENT OF HEALTH |            |          |
| SLAMS              | 26            |            |   |            |          |

| Road Number | Road Name   | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-------------|---------------|--------------|-----------------------|----------------|----------------|
|             | HIGHWAY 200 | 1000          | 1998         |                       | THRU ST OR HY  | N              |
| 2           | COUNTY ROAD | 100           | 1998         |                       | LOCAL ST OR HY | W              |
| 3           | CITY STREET | 250           | 1998         |                       | THRU ST OR HY  | S              |

# Air Quality Subsystem

## SITE DESCRIPTION

Sep. 2, 2003

**Site ID :** 41-051-0246      **Site Name :** WEST END OF ATHLETIC FIELD WITH N EMERSON N, N ROSELAWN S, N WILLIAM      **Local ID :** 2614246  
**Street Address :** N ROSELAWN, PORTLAND,OR      **City :** PORTLAND  
**State :** OREGON      **Zip Code :**      **County :** MULTNOMAH  
**Location Description :** MONITORING POINT      **Location Setting :** URBAN AND CENTER CITY  
**Coll. Method :** GPS CARRIER PHASE STATIC RELATIVE POSITION      **Land Use :** RESIDENTIAL  
**Date Established :** 19990826      **Date Terminated :**      **Last Updated :**  
**Regional Eval. Date :**      **HQ Eval. Date :**  
**MSA :** Portland-Vancouver,OR-WA      **CMSA :** Portland-Salem,OR-WA      **AQCR :** PORTLAND  
**Type Met Site :**      **Dist to Met. Site (m) :**      **Direct Met Site :**      **Met. Site ID :**  
**Urban Area :** PORTLAND-VANCOUVER, OR-WA      **Local Region :**  
**City Population :** 366383      **Dir. to CBD : NE**      **Dist. to City (km) :** 4      **EPA Region :** SEATTLE  
**Census Block :**      **Block Group :**      **Census Tract :**  
**Congressional District :**      **Class 1 Area :**  
**Site Latitude :** 45.561301      **Site Longitude :** -122.678784      **Time Zone :** PACIFIC  
**UTM Zone :** 10      **UTM Northing :** 5045118      **UTM Easting :** 525083  
**Accuracy :** 23.97      **Datum :** NAD83      **Scale :** 24000      **Point/Line/Area :** POINT  
**Vertical Measure (m) :** 63.0      **Vert Accuracy :** 0  
**Vert Datum :** UNKNOWN      **Vert Method :** UNKNOWN

### Site Comments

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| Monitor Statistics |               | Agency     |  |            |          |  |
|--------------------|---------------|------------|--|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                | Begin Date | End Date |  |
| OTHER              | 219           | SUPPORTING | OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |  |
| SLAMS              | 11            |            |  |            |          |  |
| TRENDS SPECIATIO   | 64            |            |  |            |          |  |

  

| Road Number | Road Name  | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | N ROSELAWN | 1000          | 1998         |                       | LOCAL ST OR HY | S              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |                                      |                                |
|---|--------------------------------------|--------------------------------|
| <b>Site ID :</b> 46-033-0003                                | <b>Site Name :</b>                   | <b>Local ID :</b>              |
| <b>Street Address :</b> CANAL AND BLUE BELL, SPORTS COMPLEX | <b>City :</b> NOT IN A CITY          |                                |
| <b>State :</b> SOUTH DAKOTA                                 | <b>County :</b> CUSTER               |                                |
| <b>Location Description :</b> MONITORING POINT              | <b>Location Setting :</b> SUBURBAN   |                                |
| <b>Coll. Method :</b> INTERPOLATION-PHOTO                   | <b>Land Use :</b> RESIDENTIAL        |                                |
| <b>Date Established :</b> 20020321                          | <b>Last Updated :</b> 20030723       |                                |
| <b>Regional Eval. Date :</b>                                | <b>HQ Eval. Date :</b>               |                                |
| <b>MSA :</b> Not in a MSA                                   | <b>CMSA :</b> Not in a CMSA          |                                |
| <b>Type Met Site :</b>                                      | <b>Dist to Met. Site (m) :</b>       | <b>Met. Site ID :</b>          |
| <b>Urban Area :</b> NOT IN AN URBAN AREA                    | <b>Dir. to CBD :</b>                 |                                |
| <b>City Population :</b> 1                                  | <b>Dist. to City (km) :</b>          |                                |
| <b>Census Block :</b>                                       | <b>Block Group :</b>                 |                                |
| <b>Congressional District :</b>                             |                                      |                                |
| <b>Site Latitude :</b> 43.768683                            | <b>Site Longitude :</b> -103.584732  |                                |
| <b>UTM Zone :</b> 13  | <b>UTM Northing :</b> 4846952.19     |                                |
| <b>Accuracy :</b> 10  | <b>Datum :</b> NAD83                 |                                |
| <b>Vertical Measure (m) :</b> 1,614.0                       | <b>Vert Accuracy :</b> 15            |                                |
| <b>Vert Datum :</b> UNKNOWN                                 |                                      |                                |
|   | <b>AQCR :</b> BLACKHILLS-RAPID CITY  |                                |
|   | <b>Direct Met Site :</b>             |                                |
|   | <b>Local Region :</b>                |                                |
|   | <b>EPA Region :</b> DENVER           |                                |
|   | <b>Census Tract :</b>                |                                |
|   | <b>Class 1 Area :</b>                |                                |
|   | <b>Time Zone :</b>                   |                                |
|   | <b>UTM Easting :</b> 613911.58       |                                |
|   | <b>Scale :</b> 24000                 | <b>Point/Line/Area :</b> POINT |
|   | <b>Vert Method :</b> PHOTOGRAMMETRIC |                                |

| Monitor Statistics |               | Agency     |   |            |
|--------------------|---------------|------------|---|------------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date |
| NON-REGULATORY     | 152           | SUPPORTING | SOUTH DAKOTA DEPT ENVIRONMENTAL PROTECTION AIR QUALITY PROG | End Date   |

# Air Quality Subsystem

## SITE DESCRIPTION

|   |   |                              |
|---|---|------------------------------|
| <b>Site ID :</b> 46-099-0007                      | <b>Site Name :</b> NEAR HILLTOP WATERTOWER      | <b>Local ID</b>              |
| <b>Street Address :</b> BAHNSON AVE, HILLTOP SITE | <b>City :</b> SIOUX FALLS                       |                              |
| <b>State :</b> SOUTH DAKOTA                       | <b>County :</b> MINNEHAHA                       |                              |
| <b>Location Description :</b> MONITORING POINT    | <b>Location Setting :</b> URBAN AND CENTER CITY |                              |
| <b>Coll. Method :</b> UNKNOWN                     | <b>Land Use :</b> RESIDENTIAL                   |                              |
| <b>Date Established :</b> 19990101                | <b>Last Updated :</b> 20020926                  |                              |
| <b>Regional Eval. Date :</b>                      | <b>AQCR :</b> METROPOLITAN SIOUX FALLS          |                              |
| <b>MSA :</b> SIOUX FALLS, SD                      | <b>Direct Met Site :</b>                        | <b>Met. Site ID :</b>        |
| <b>Type Met Site :</b>                            | <b>Local Region :</b>                           |                              |
| <b>Urban Area :</b> SIOUX FALLS, SD               | <b>EPA Region :</b> DENVER                      |                              |
| <b>City Population :</b> 81343                    | <b>Census Tract :</b>                           |                              |
| <b>Census Block :</b>                             | <b>Class 1 Area :</b>                           |                              |
| <b>Congressional District :</b>                   | <b>Time Zone :</b>                              |                              |
| <b>Site Latitude :</b> 43.53666                   | <b>UTM Easting :</b> 687408.93                  |                              |
| <b>UTM Zone :</b> 14                              | <b>Scale :</b> 24000                            | <b>Point/Line/Area</b> POINT |
| <b>Accuracy :</b> 1.82                            | <b>Vert Method :</b> UNKNOWN                    |                              |
| <b>Vertical Measure (m) :</b> 0.0                 |   |                              |
| <b>Vert Datum :</b> UNKNOWN                       |   |                              |

### Site Comments

SAMPLING SHELTER WEST OF WATERTOWER

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc   | Begin Date | End Date |
| OTHER              | 306           | SUPPORTING | SOUTH DAKOTA DEPT ENVIRONMENTAL PROTECTION AIR QUALITY PROG |            |          |
| SLAMS              | 12            |            |   |            |          |

| Road Number | Road Name   | Traffic Count | Traffic Year | Traffic Volume Source | Road Type     | Compass Sector |
|-------------|-------------|---------------|--------------|-----------------------|---------------|----------------|
| 1           | BAHNSON AVE | 4320          | 1999         |                       | THRU ST OR HY | E              |



# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|  |   |   |
|--|---|---|
| <b>Site ID :</b> 47-037-0011                   | <b>Site Name :</b>                                  | <b>Local ID :</b>                               |
| <b>Street Address :</b> 1015 TRINITY LANE      |   | <b>City :</b> NASHVILLE-DAVIDSON                |
| <b>State :</b> TENNESSEE                       | <b>Zip Code :</b>                                   | <b>County :</b> DAVIDSON                        |
| <b>Location Description :</b> MONITORING POINT |   | <b>Location Setting :</b> URBAN AND CENTER CITY |
| <b>Coll. Method :</b> UNKNOWN                  |   | <b>Land Use :</b> RESIDENTIAL                   |
| <b>Date Established :</b> 19700501             | <b>Date Terminated :</b>                            | <b>Last Updated :</b>                           |
| <b>Regional Eval. Date :</b> 19920212          | <b>HQ Eval. Date :</b> 19800806                     |   |
| <b>MSA :</b> Nashville,TN                      | <b>CMSA :</b>                                       | <b>AQCR :</b> MIDDLE TENNESSEE                  |
| <b>Type Met Site :</b>                         | <b>Dist to Met. Site (m) :</b>                      | <b>Direct Met Site :</b>                        |
| <b>Urban Area :</b> NASHVILLE, TN              |   | <b>Met. Site ID :</b>                           |
| <b>City Population :</b> 455651                | <b>Dir. to CBD : NE      Dist. to City (km) : 6</b> | <b>Local Region :</b>                           |
| <b>Census Block :</b>                          | <b>Block Group :</b>                                | <b>EPA Region :</b> ATLANTA                     |
| <b>Congressional District :</b>                |   | <b>Census Tract :</b>                           |
| <b>Site Latitude :</b> 36.205                  | <b>Site Longitude :</b> -86.744722                  | <b>Class 1 Area :</b>                           |
| <b>UTM Zone :</b> 16                           | <b>UTM Northing :</b> 4006500                       | <b>Time Zone :</b> CENTRAL                      |
| <b>Accuracy :</b> 0                            | <b>Datum :</b> UNKNOWN                              | <b>UTM Easting :</b> 522950                     |
| <b>Vertical Measure (m) :</b> 165.0            | <b>Vert Accuracy :</b> 0                            | <b>Scale :</b> 0                                |
| <b>Vert Datum :</b> UNKNOWN                    |   | <b>Point/Line/Area :</b> POINT                  |
|  |   | <b>Vert Method :</b> UNKNOWN                    |

### Site Comments

STA. M-11. ROOF OF EAST NASHVILLE HEALTH CENTER

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| NAMS               | 2             | SUPPORTING | METROPOLITAN HEALTH DEPARTMENT/NASHVILLE & DAVIDSON COUNTY |            |          |
| OTHER              | 214           |            |  |            |          |
| SLAMS              | 5             |            |  |            |          |

| Road Number | Road Name         | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-------------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | TRINITY LANE      | 10000         | 1993         |                       | MAJ ST OR HY   | S              |
| 2           | KEELING AVENUE    | 2000          | 1993         |                       | LOCAL ST OR HY | E              |
| 3           | ELLINGTON PARKWAY | 26450         | 1993         |                       | MAJ ST OR HY   | W              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|  |  |   |
|--|--|---|
| <b>Site ID :</b> 47-037-0023                                 | <b>Site Name :</b>                                 | <b>Local ID :</b>                               |
| <b>Street Address :</b> 105 SOUTH 17TH ST @ LOCKELAND SCHOOL |  | <b>City :</b> NASHVILLE-DAVIDSON                |
| <b>State :</b> TENNESSEE                                     | <b>Zip Code :</b>                                  | <b>County :</b> DAVIDSON                        |
| <b>Location Description :</b> MONITORING POINT               |  | <b>Location Setting :</b> URBAN AND CENTER CITY |
| <b>Coll. Method :</b> UNKNOWN                                |  | <b>Land Use :</b> INDUSTRIAL                    |
| <b>Date Established :</b> 19760101                           | <b>Date Terminated :</b>                           | <b>Last Updated :</b>                           |
| <b>Regional Eval. Date :</b>                                 | <b>HQ Eval. Date :</b>                             |   |
| <b>MSA :</b> Nashville,TN                                    | <b>CMSA :</b>                                      | <b>AQCR :</b> MIDDLE TENNESSEE                  |
| <b>Type Met Site :</b>                                       | <b>Dist to Met. Site (m) :</b>                     | <b>Direct Met Site :</b>                        |
| <b>Urban Area :</b> NASHVILLE, TN                            |  | <b>Met. Site ID :</b>                           |
| <b>City Population :</b> 455651                              | <b>Dir. to CBD : E      Dist. to City (km) : 4</b> | <b>Local Region :</b>                           |
| <b>Census Block :</b>  | <b>Block Group :</b>                               | <b>EPA Region :</b> ATLANTA                     |
| <b>Congressional District :</b>                              |  | <b>Census Tract :</b>                           |
| <b>Site Latitude :</b> 36.176389                             | <b>Site Longitude :</b> -86.738889                 | <b>Class 1 Area :</b>                           |
| <b>UTM Zone :</b> 16   | <b>UTM Northing :</b> 4003350                      | <b>Time Zone :</b> EASTERN                      |
| <b>Accuracy :</b> 0  | <b>Datum :</b> UNKNOWN                             | <b>UTM Easting :</b> 523490                     |
| <b>Vertical Measure (m) :</b> 160.0                          | <b>Vert Accuracy :</b> 0                           | <b>Scale :</b> 0                                |
| <b>Vert Datum :</b> UNKNOWN                                  |  | <b>Point/Line/Area :</b> POINT                  |
|  |  | <b>Vert Method :</b> UNKNOWN                    |

### Site Comments

ROOF OF LOCKELAND SCHOOL

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc  | Begin Date | End Date |
| OTHER              | 20            | SUPPORTING | METROPOLITAN HEALTH DEPARTMENT/NASHVILLE & DAVIDSON COUNTY |            |          |
| SLAMS              | 67            |            |  |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | UNKNOWN   | 1000          |              |                       | LOCAL ST OR HY | UNK            |
| 2           | UNKNOWN   | 2000          |              |                       | LOCAL ST OR HY | UNK            |

# Air Quality Subsystem

## SITE DESCRIPTION

Sep. 2, 2003

|   |                                    |  |
|---|------------------------------------|--|
| <b>Site ID :</b> 48-439-3011                      | <b>Site Name :</b>                 | <b>Local ID :</b>                            |
| <b>Street Address :</b> 5504 SOUTH COLLINS STREET |                                    | <b>City :</b> ARLINGTON                      |
| <b>State :</b> TEXAS                              | <b>Zip Code :</b>                  | <b>County :</b> TARRANT                      |
| <b>Location Description :</b> MONITORING POINT    |                                    | <b>Location Setting :</b> SUBURBAN           |
| <b>Coll. Method :</b> GPS - UNSPECIFIED           |                                    | <b>Land Use :</b> COMMERCIAL                 |
| <b>Date Established :</b> 20020117                | <b>Date Terminated :</b>           | <b>Last Updated :</b> 20020226               |
| <b>Regional Eval. Date :</b>                      | <b>HQ Eval. Date :</b>             |  |
| <b>MSA :</b> Fort Worth-Arlington,TX              | <b>CMSA :</b> Dallas-Fort Worth,TX | <b>AQCR :</b> METROPOLITAN DALLAS-FORT WORTH |
| <b>Type Met Site :</b>                            | <b>Dist to Met. Site (m) :</b>     | <b>Direct Met Site :</b>                     |
| <b>Urban Area :</b> DALLAS-FORT WORTH, TX         |                                    | <b>Met. Site ID :</b>                        |
| <b>City Population :</b> 160113                   | <b>Dir. to CBD :</b>               | <b>Local Region :</b>                        |
| <b>Census Block :</b>                             | <b>Dist. to City (km) :</b>        | <b>EPA Region :</b> DALLAS                   |
| <b>Congressional District :</b>                   | <b>Block Group :</b>               | <b>Census Tract :</b>                        |
| <b>Site Latitude :</b> 32.65639                   | <b>Site Longitude :</b> -97.08889  | <b>Class 1 Area :</b>                        |
| <b>UTM Zone :</b> 14                              | <b>UTM Northing :</b> 3614618.74   | <b>Time Zone :</b>                           |
| <b>Accuracy :</b> 2                               | <b>Datum :</b> NAD83               | <b>UTM Easting :</b> 679234.61               |
| <b>Vertical Measure (m) :</b> 197.0               | <b>Vert Accuracy :</b> 0           | <b>Scale :</b> 24000                         |
| <b>Vert Datum :</b> UNKNOWN                       |                                    | <b>Point/Line/Area :</b> POINT               |
|   |                                    | <b>Vert Method :</b> UNKNOWN                 |

### Site Comments

THIS SITE, CAMS 61, REPLACED CAMS 57, AIRS #484390057

| Monitor Statistics |               | Agency     |   |            |          |  |
|--------------------|---------------|------------|---|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc                               | Begin Date | End Date |  |
| NON-REGULATORY     | 71            | SUPPORTING | Texas Commission on Environmental Quality | 20020117   |          |  |
| OTHER              | 8             |            |   |            |          |  |
| SLAMS              | 5             |            |   |            |          |  |

  

| Road Number | Road Name      | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|----------------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | COLLINS STREET | 10573         | 2000         | DOT                   | LOCAL ST OR HY | W              |

# Air Quality Subsystem

## SITE DESCRIPTION

|  |   |                                |
|--|---|--------------------------------|
| <b>Site ID :</b> 49-035-3007                                   | <b>Site Name :</b> UTM COORDINATES = PROBE LOCATION | <b>Local ID :</b> WV           |
| <b>Street Address :</b> 3275 W 3100 S, WEST VALLEY CITY, UTAH  | <b>City :</b> WEST VALLEY                           |                                |
| <b>State :</b> UTAH  | <b>County :</b> SALT LAKE                           |                                |
| <b>Location Description :</b> MONITORING POINT                 | <b>Location Setting :</b> SUBURBAN                  |                                |
| <b>Coll. Method :</b> GPS CODE (PSEUDO RANGE) PRECISE POSITION | <b>Land Use :</b> RESIDENTIAL                       |                                |
| <b>Date Established :</b> 19990121                             | <b>Date Terminated :</b>                            | <b>Last Updated :</b>          |
| <b>Regional Eval. Date :</b>                                   | <b>HQ Eval. Date :</b>                              |                                |
| <b>MSA :</b> SALT LAKE CITY-OGDEN, UT                          | <b>CMSA :</b>                                       | <b>AQCR :</b> WASATCH FRONT    |
| <b>Type Met Site :</b>   | <b>Dist to Met. Site (m) :</b>                      | <b>Direct Met Site :</b>       |
| <b>Urban Area :</b> SALT LAKE CITY, UT                         |   | <b>Local Region :</b>          |
| <b>City Population :</b> 72378                                 | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b>    | <b>EPA Region :</b> DENVER     |
| <b>Census Block :</b>  | <b>Block Group :</b>                                | <b>Census Tract :</b>          |
| <b>Congressional District :</b>                                |   | <b>Class 1 Area :</b>          |
| <b>Site Latitude :</b> 40.704444                               | <b>Site Longitude :</b> -111.968611                 | <b>Time Zone :</b> MOUNTAIN    |
| <b>UTM Zone :</b> 12   | <b>UTM Northing :</b> 4506194                       | <b>UTM Easting :</b> 418164    |
| <b>Accuracy :</b> 24.29  | <b>Datum :</b> NAD83                                | <b>Scale :</b> 24000           |
| <b>Vertical Measure (m) :</b> 1,295.0                          | <b>Vert Accuracy :</b>                              | <b>Point/Line/Area :</b> POINT |
| <b>Vert Datum :</b> UNKNOWN                                    |   | <b>Vert Method :</b> UNKNOWN   |

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                              | Begin Date | End Date |
| OTHER              | 318           | SUPPORTING | UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |
| SLAMS              | 3             |            |  |            |          |

| Road Number | Road Name  | Traffic Count | Traffic Year | Traffic Volume Source | Road Type     | Compass Sector |
|-------------|------------|---------------|--------------|-----------------------|---------------|----------------|
| 1           | 3100 SOUTH | 10160         | 1995         |                       | THRU ST OR HY | N              |
| 2           | 3200 WEST  | 10385         | 1995         |                       | THRU ST OR HY | E              |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |  |                                |
|---|--|--------------------------------|
| <b>Site ID :</b> 50-007-0007                        | <b>Site Name :</b>                               | <b>Local ID :</b>              |
| <b>Street Address :</b> PROCTOR MAPLE RESEARCH FARM | <b>City :</b> UNDERHILL                          |                                |
| <b>State :</b> VERMONT                              | <b>County :</b> CHITTENDEN                       |                                |
| <b>Location Description :</b> MONITORING POINT      | <b>Location Setting :</b> RURAL                  |                                |
| <b>Coll. Method :</b> UNKNOWN                       | <b>Land Use :</b> FOREST                         |                                |
| <b>Date Established :</b> 19880501                  | <b>Last Updated :</b> 20020214                   |                                |
| <b>Regional Eval. Date :</b>                        | <b>HQ Eval. Date :</b>                           |                                |
| <b>MSA :</b> Not in a MSA                           | <b>CMSA :</b> Not in a CMSA                      | <b>AQCR :</b> CHAMPLAIN VALLEY |
| <b>Type Met Site :</b>                              | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b>       |
| <b>Urban Area :</b> BURLINGTON, VT                  |  | <b>Local Region :</b>          |
| <b>City Population :</b> 1                          | <b>Dir. to CBD : E      Dist. to City (km) :</b> | <b>EPA Region :</b> BOSTON     |
| <b>Census Block :</b>                               | <b>Block Group :</b>                             | <b>Census Tract :</b>          |
| <b>Congressional District :</b>                     |  | <b>Class 1 Area :</b>          |
| <b>Site Latitude :</b> 44.5275                      | <b>Site Longitude :</b> -72.874444               | <b>Time Zone :</b> EASTERN     |
| <b>UTM Zone :</b> 18                                | <b>UTM Northing :</b> 4932445                    | <b>UTM Easting :</b> 668903    |
| <b>Accuracy :</b> 0                                 | <b>Datum :</b> UNKNOWN                           | <b>Scale :</b> 0               |
| <b>Vertical Measure (m) :</b> 342.0                 | <b>Vert Accuracy :</b> 0                         | <b>Point/Line/Area :</b> POINT |
| <b>Vert Datum :</b> UNKNOWN                         |  | <b>Vert Method :</b> UNKNOWN   |

### Site Comments

47-0180-001-F01

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                  | Begin Date | End Date |
| OTHER              | 603           | SUPPORTING | VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION |            |          |
| SLAMS              | 5             |            |  |            |          |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|  |  |                                |
|--|--|--------------------------------|
| <b>Site ID :</b> 50-021-0002                                 | <b>Site Name :</b>                               | <b>Local ID :</b>              |
| <b>Street Address :</b> PARKING LOT ADJ. TO 9 MERCHANT'S ROW | <b>City :</b> RUTLAND                            |                                |
| <b>State :</b> VERMONT                                       | <b>County :</b> RUTLAND                          |                                |
| <b>Location Description :</b> MONITORING POINT               | <b>Location Setting :</b> URBAN AND CENTER CITY  |                                |
| <b>Coll. Method :</b> UNKNOWN                                | <b>Land Use :</b> COMMERCIAL                     |                                |
| <b>Date Established :</b> 19710101                           | <b>Last Updated :</b>                            |                                |
| <b>Regional Eval. Date :</b>                                 | <b>HQ Eval. Date :</b>                           |                                |
| <b>MSA :</b> Not in a MSA                                    | <b>CMSA :</b> Not in a CMSA                      | <b>AQCR :</b> CHAMPLAIN VALLEY |
| <b>Type Met Site :</b>                                       | <b>Dist to Met. Site (m) :</b>                   | <b>Direct Met Site :</b>       |
| <b>Urban Area :</b> NOT IN AN URBAN AREA                     |  | <b>Met. Site ID :</b>          |
| <b>City Population :</b> 18436                               | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b> | <b>Local Region :</b>          |
| <b>Census Block :</b>  | <b>Block Group :</b>                             | <b>EPA Region :</b> BOSTON     |
| <b>Congressional District :</b>                              |  | <b>Census Tract :</b>          |
| <b>Site Latitude :</b> 43.608056                             | <b>Site Longitude :</b> -72.982778               | <b>Class 1 Area :</b>          |
| <b>UTM Zone :</b> 18   | <b>UTM Northing :</b> 4830100                    | <b>Time Zone :</b> EASTERN     |
| <b>Accuracy :</b> 0  | <b>Datum :</b> UNKNOWN                           | <b>UTM Easting :</b> 662800    |
| <b>Vertical Measure (m) :</b> 165.0                          | <b>Vert Accuracy :</b> 0                         | <b>Scale :</b> 0               |
| <b>Vert Datum :</b> UNKNOWN                                  |  | <b>Point/Line/Area :</b> POINT |
|  |  | <b>Vert Method :</b> UNKNOWN   |

### Site Comments

LOCATED IN PARKING LOT ADJ TO BUSINESS AND COMMERCIAL DISTRICT SLAMS SO2

| Monitor Statistics |               | Agency     |  |            |          |
|--------------------|---------------|------------|--|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                  | Begin Date | End Date |
| OTHER              | 615           | SUPPORTING | VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION |            |          |
| SLAMS              | 16            |            |  |            |          |

# Air Quality Subsystem

## SITE DESCRIPTION

Jul. 30, 2003

|   |   |  |
|---|---|--|
| <b>Site ID :</b> 50-025-0004                                | <b>Site Name :</b> 1277 PUTNEY ROAD, RTE 5 IN AGWAY PARKING LOT | <b>Local ID :</b>                                  |
| <b>Street Address :</b> 1277 PUTNEY ROAD, RTE 5 BRATTLEBORO | <b>City :</b> BRATTLEBORO                                       |  |
| <b>State :</b> VERMONT                                      | <b>County :</b> WINDHAM   |  |
| <b>Location Description :</b> MONITORING POINT              | <b>Location Setting :</b> SUBURBAN                              |  |
| <b>Coll. Method :</b> INTERPOLATION-MAP                     | <b>Land Use :</b> COMMERCIAL                                    |  |
| <b>Date Established :</b> 19960301                          | <b>Last Updated :</b> 20030206                                  |  |
| <b>Regional Eval. Date :</b>                                | <b>HQ Eval. Date :</b>  |  |
| <b>MSA :</b> Not in a MSA                                   | <b>CMSA :</b> Not in a CMSA                                     | <b>AQCR :</b> VERMONT                              |
| <b>Type Met Site :</b>                                      | <b>Dist to Met. Site (m) :</b>                                  | <b>Direct Met Site :</b>                           |
| <b>Urban Area :</b> NOT IN AN URBAN AREA                    |   | <b>Met. Site ID :</b>                              |
| <b>City Population :</b> 8596                               | <b>Dir. to CBD :</b> <b>Dist. to City (km) :</b>                | <b>Local Region :</b>                              |
| <b>Census Block :</b>                                       | <b>Block Group :</b>  | <b>EPA Region :</b> BOSTON                         |
| <b>Congressional District :</b>                             |   | <b>Census Tract :</b>                              |
| <b>Site Latitude :</b> 42.888889                            | <b>Site Longitude :</b> -72.554167                              | <b>Class 1 Area :</b>                              |
| <b>UTM Zone :</b> 18  | <b>UTM Northing :</b> 4751175                                   | <b>Time Zone :</b>                                 |
| <b>Accuracy :</b> 20.04                                     | <b>Datum :</b> NAD27  | <b>UTM Easting :</b> 699725                        |
| <b>Vertical Measure (m) :</b> 89.9                          | <b>Vert Accuracy :</b> 0  | <b>Scale :</b> 24000                               |
| <b>Vert Datum :</b> UNKNOWN                                 |   | <b>Point/Line/Area :</b> POINT                     |
|   |   | <b>Vert Method :</b> TOPOGRAPHIC MAP INTERPOLATION |

| Monitor Statistics |               | Agency     |  |            |          |  |
|--------------------|---------------|------------|--|------------|----------|--|
| Monitor Type       | # of Monitors | Role       | Agency Desc                                  | Begin Date | End Date |  |
| OTHER              | 750           | SUPPORTING | VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION |            |          |  |
| SLAMS              | 1             |            |  |            |          |  |

  

| Road Number | Road Name   | Traffic Count | Traffic Year | Traffic Volume Source | Road Type     | Compass Sector |
|-------------|-------------|---------------|--------------|-----------------------|---------------|----------------|
| 1           | PUTNEY ROAD | 16578         | 1996         |                       | THRU ST OR HY | W              |

## Air Quality Subsystem

### SITE DESCRIPTION

|   |   |                                |
|---|---|--------------------------------|
| <b>Site ID :</b> 72-017-0003                            | <b>Site Name :</b> RURAL ZONE; NEAR AGRICULTURAL AND INDUSTRIAL/PHARMACEUTICAL AREA | <b>Local ID :</b>              |
| <b>Street Address :</b> CENTRO COMUNAL BARRIO TIBURONES | <b>City :</b> BARCELONETA   |                                |
| <b>State :</b> PUERTO RICO                              | <b>County :</b> BARCELONETA   |                                |
| <b>Location Description :</b> MONITORING POINT          | <b>Location Setting :</b> RURAL   |                                |
| <b>Coll. Method :</b> UNKNOWN                           | <b>Land Use :</b> RESIDENTIAL   |                                |
| <b>Date Established :</b> 19940826                      | <b>Last Updated :</b>   |                                |
| <b>Regional Eval. Date :</b>                            | <b>HQ Eval. Date :</b>  |                                |
| <b>MSA :</b> SAN JUAN-BAYAMON, PR                       | <b>CMSA :</b> SJ-CAGUAS-ARECIBO, PR   |                                |
| <b>Type Met Site :</b>                                  | <b>AQCR :</b> PUERTO RICO   | <b>Met. Site ID :</b>          |
| <b>Urban Area :</b> ARECIBO, PR                         | <b>Direct Met Site :</b>  |                                |
| <b>City Population :</b> 4502                           | <b>Local Region :</b>   |                                |
| <b>Census Block :</b>                                   | <b>EPA Region :</b> NEW YORK CITY   |                                |
| <b>Congressional District :</b>                         | <b>Census Tract :</b>   |                                |
| <b>Site Latitude :</b> 18.436111                        | <b>Class 1 Area :</b>   |                                |
| <b>UTM Zone :</b> 19                                    | <b>Time Zone :</b>  |                                |
| <b>Accuracy :</b> 30.36                                 | <b>UTM Easting :</b> 755557   |                                |
| <b>Vertical Measure (m) :</b> 0.0                       | <b>Scale :</b> 20000  | <b>Point/Line/Area :</b> POINT |
| <b>Vert Datum :</b> UNKNOWN                             | <b>Vert Accuracy :</b>  |                                |
|   | <b>Vert Method :</b> UNKNOWN  |                                |

| Monitor Statistics |               | Agency     |   |            |          |
|--------------------|---------------|------------|---|------------|----------|
| Monitor Type       | # of Monitors | Role       | Agency Desc                             | Begin Date | End Date |
| SLAMS              | 2             | SUPPORTING | PUERTO RICO ENVIRONMENTAL QUALITY BOARD |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type      | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|----------------|----------------|
| 1           | CALLE #1  | 10            | 1994         |                       | LOCAL ST OR HY | E              |



## Air Quality Subsystem

### SITE DESCRIPTION

|   |                             |                         |
|---|-----------------------------|-------------------------|
| Site ID : 72-127-0006                               | Site Name :                 | Local ID :              |
| Street Address : HIGH SCHOOL TRINA PADILLA,HATO REY | City : NOT IN A CITY        |                         |
| State : PUERTO RICO                                 | County : SAN JUAN           |                         |
| Location Description : MONITORING POINT             | Location Setting : SUBURBAN |                         |
| Coll. Method : UNKNOWN                              | Land Use : COMMERCIAL       |                         |
| Date Established : 19841208                         | Last Updated :              |                         |
| Regional Eval. Date :                               |                             |                         |
| MSA : SAN JUAN-BAYAMON, PR                          | AQCR : PUERTO RICO          |                         |
| Type Met Site :                                     | Direct Met Site :           | Met. Site ID :          |
| Urban Area : SAN JUAN, PR                           | Local Region :              |                         |
| City Population : 1                                 | EPA Region : NEW YORK CITY  |                         |
| Census Block :                                      | Census Tract :              |                         |
| Congressional District :                            | Class 1 Area :              |                         |
| Site Latitude : 18.408056                           | Time Zone : ATLANTIC        |                         |
| UTM Zone : 19                                       | UTM Easting : 809246        |                         |
| Accuracy : 0  | Scale : 0                   | Point/Line/Area : POINT |
| Vertical Measure (m) : 5.0                          |                             |                         |
| Vert Datum : UNKNOWN                                | Vert Method : UNKNOWN       |                         |

#### Site Comments

EQB #29, START 12/8/84,NAMS-PB RELOCATION FROM#402160005F01 NEIGHBORHOOD SCALE SITE,DOES NOT MEET SITING CRITERIA,DISC.5/14/85

|            |   | Agency |            |          |
|------------|---|--------|------------|----------|
| Role       | Agency Desc                             |        | Begin Date | End Date |
| SUPPORTING | PUERTO RICO ENVIRONMENTAL QUALITY BOARD |        |            |          |

| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type  | Compass Sector |
|-------------|-----------|---------------|--------------|-----------------------|------------|----------------|
| 1           | UNKNOWN   | 51000         |              |                       | EXPRESSWAY | UNK            |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Jun. 21, 2004

|  |                             |   |
|--|-----------------------------|---|
| Site ID: 12-095-2002                   | Site Name:                  | Local ID:                               |
| Street Address: MORRIS BLVD.           |                             | City: WINTER PARK                       |
| State: FLORIDA                         | Zip Code:                   | County: ORANGE                          |
| Location Description: MONITORING POINT |                             | Location Setting: URBAN AND CENTER CITY |
| Coll. Method: UNKNOWN                  |                             | Land Use: COMMERCIAL                    |
| Date Established: 19760101             | Date Terminated:            | Last Updated:                           |
| Regional Eval. Date:                   | HQ Eval. Date: 19820618     | AQCR : CENTRAL FLORIDA                  |
| MSA: Orlando, FL                       | CMSA:                       | Direct Met Site: Met. Site ID:          |
| Type Met Site: ON-SITE MET EQUIP       | Dist to Met. Site(m):       | Local Region:                           |
| Urban Area: ORLANDO, FL                |                             | EPA Region: ATLANTA                     |
| City Population: 22339                 | Dir. to CBD: NE             | Dist. to City(km): 6                    |
| Census Block:                          | Block Group:                | Census Tract:                           |
| Congressional District:                |                             | Class 1 Area:                           |
| Site Latitude: +28.599444              | Site Longitude: - 81.363056 | Time Zone: EASTERN                      |
| UTM Zone: 17                           | UTM Northing: 3163490       | UTM Easting: 464515                     |
| Accuracy: 0                            | Datum: UNKNOWN              | Scale: 0 Point/Line/Area: POINT         |
| Vertical Measure(m): 27.0              |                             | Vert Accuracy: 0                        |
| Vert Datum UNKNOWN                     |                             | Vert Method: UNKNOWN                    |

SITE COMMENTS

BETWEEN MORRIS BLVD.& FAIRBANKS AVE BETWEEN MORRIS BLVD.& FAIRBANKS AVE

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |                                 |            |          |
|----------------------|---------------|--------------|---------------------------------|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                     | Begin Date | End Date |
| NAMS                 | 3             | SUPPORTING   | ORANGE COUNTY HEALTH DEPARTMENT |            |          |
| OTHER                | 73            |              |                                 |            |          |
| SLAMS                | 16            |              |                                 |            |          |

|             |           | TANGENT ROADS |              |                       |              |                |
|-------------|-----------|---------------|--------------|-----------------------|--------------|----------------|
| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type    | Compass Sector |
| 1           | UNKNOWN   | 7000          |              |                       | MAJ ST OR HY | UNK            |
| 2           | UNKNOWN   | 10000         |              |                       | MAJ ST OR HY | UNK            |
| 3           | UNKNOWN   | 34000         |              |                       | MAJ ST OR HY | UNK            |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Jun. 21, 2004

|  |                             |   |
|--|-----------------------------|---|
| Site ID: 12-095-2002                   | Site Name:                  | Local ID:                               |
| Street Address: MORRIS BLVD.           |                             | City: WINTER PARK                       |
| State: FLORIDA                         | Zip Code:                   | County: ORANGE                          |
| Location Description: MONITORING POINT |                             | Location Setting: URBAN AND CENTER CITY |
| Coll. Method: UNKNOWN                  |                             | Land Use: COMMERCIAL                    |
| Date Established: 19760101             | Date Terminated:            | Last Updated:                           |
| Regional Eval. Date:                   | HQ Eval. Date: 19820618     | AQCR : CENTRAL FLORIDA                  |
| MSA: Orlando,FL                        | CMSA:                       | Direct Met Site: Met. Site ID:          |
| Type Met Site: ON-SITE MET EQUIP       | Dist to Met. Site(m):       | Local Region:                           |
| Urban Area: ORLANDO, FL                |                             | EPA Region: ATLANTA                     |
| City Population: 22339                 | Dir. to CBD: NE             | Dist. to City(km): 6                    |
| Census Block:                          | Block Group:                | Census Tract:                           |
| Congressional District:                |                             | Class 1 Area:                           |
| Site Latitude: +28.599444              | Site Longitude: - 81.363056 | Time Zone: EASTERN                      |
| UTM Zone: 17                           | UTM Northing: 3163490       | UTM Easting: 464515                     |
| Accuracy: 0                            | Datum: UNKNOWN              | Scale: 0 Point/Line/Area: POINT         |
| Vertical Measure(m): 27.0              |                             | Vert Accuracy: 0                        |
| Vert Datum UNKNOWN                     |                             | Vert Method: UNKNOWN                    |

| Road        |           | TANGENT ROADS |              |                |        |               |                |
|-------------|-----------|---------------|--------------|----------------|--------|---------------|----------------|
| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume | Source | Road Type     | Compass Sector |
| 4           | UNKNOWN   | 8000          |              |                |        | THRU ST OR HY | UNK            |

UNITES STATES ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY SYSTEM  
 SITE DESCRIPTION REPORT

Report Request ID: 127634

Report Code: AMP380

Apr. 7, 2004

GEOGRAPHIC SELECTIONS

| State | County | Site | Parameter | POC | City | AQCR | UAR | MSA | CMSA | EPA<br>Region | Zip Code | Method | Duration | Begin Date | End Date |
|-------|--------|------|-----------|-----|------|------|-----|-----|------|---------------|----------|--------|----------|------------|----------|
| 25    | 025    | 0042 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 49    | 011    | 0001 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 37    | 123    | 0001 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 28    | 047    | 0008 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 28    | 043    | 0001 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 09    | 003    | 0017 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 26    | 033    | 0901 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 47    | 163    | 1007 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 47    | 105    | 0108 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 04    | 013    | 4009 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 17    | 031    | 4201 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 41    | 051    | 0246 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 41    | 051    | 0244 |           |     |      |      |     |     |      |               |          |        |          |            |          |
| 40    | 071    | 0602 |           |     |      |      |     |     |      |               |          |        |          |            |          |

SORT ORDER

| Order | Column      |
|-------|-------------|
| 1     | STATE_CODE  |
| 2     | COUNTY_CODE |
| 3     | SITE_ID     |
| 4     | EPA_REGION  |

GLOBAL DATES

| Start Date | End Date   |
|------------|------------|
| 2003 01 01 | 2003 12 31 |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|   |                             |   |
|---|-----------------------------|---|
| Site ID: 04-013-4009  | Site Name:                  | Local ID:                               |
| Street Address: 3940 WEST BROADWAY ROAD PHOENIX AZ              |                             | City: PHOENIX                           |
| State: ARIZONA  | Zip Code:                   | County: MARICOPA                        |
| Location Description: MONITORING POINT                          |                             | Location Setting: URBAN AND CENTER CITY |
| Coll. Method: GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA ON) |                             | Land Use: INDUSTRIAL                    |
| Date Established: 20020401                                      | Date Terminated:            | Last Updated: 20030124                  |
| Regional Eval. Date:  | HQ Eval. Date:              | AQCR : PHOENIX-TUCSON                   |
| MSA: Phoenix-Mesa,AZ  | CMSA:                       | Direct Met Site: Met. Site ID:          |
| Type Met Site:  | Dist to Met. Site(m):       | Local Region:                           |
| Urban Area: PHOENIX, AZ   |                             | EPA Region: SAN FRANCISCO               |
| City Population: 789704   | Dir. to CBD:                | Dist. to City(km):                      |
| Census Block:   | Block Group:                | Census Tract:                           |
| Congressional District:   |                             | Class 1 Area:                           |
| Site Latitude: +33.407000                                       | Site Longitude: -112.148000 | Time Zone: MOUNTAIN                     |
| UTM Zone: 12  | UTM Northing: 3696804.85    | UTM Easting: 393248.5                   |
| Accuracy: 1   | Datum: NAD27                | Scale: 1 Point/Line/Area: POINT         |
| Vertical Measure(m): 1.0  |                             | Vert Accuracy: .1                       |
| Vert Datum UNKNOWN  |                             | Vert Method: OTHER                      |

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |                                   |            |          |
|----------------------|---------------|--------------|-----------------------------------|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                       | Begin Date | End Date |
| SLAMS                | 4             | SUPPORTING   | MARICOPA COUNTY HEALTH DEPARTMENT | 20020401   |          |
| SLAMS SPECIATION     | 67            |              |                                   |            |          |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|   |                             |   |
|---|-----------------------------|---|
| Site ID: 09-003-0017                          | Site Name:                  | Local ID:                               |
| Street Address: COURTHOUSE, 155 MORGAN STREET |                             | City: HARTFORD                          |
| State: CONNECTICUT                            | Zip Code:                   | County: HARTFORD                        |
| Location Description: MONITORING POINT        |                             | Location Setting: URBAN AND CENTER CITY |
| Coll. Method: UNKNOWN                         |                             | Land Use: COMMERCIAL                    |
| Date Established: 19840111                    | Date Terminated:            | Last Updated:                           |
| Regional Eval. Date:                          | HQ Eval. Date:              | AQCR : HARTFORD-NEW HAVEN-SPRINGFIELD   |
| MSA: Hartford,CN                              | CMSA:                       | Direct Met Site: Met. Site ID:          |
| Type Met Site:                                | Dist to Met. Site(m):       | Local Region:                           |
| Urban Area: HARTFORD-MIDDLETOWN, CT           |                             | EPA Region: BOSTON                      |
| City Population: 136392                       | Dir. to CBD:                | Dist. to City(km):                      |
| Census Block:                                 | Block Group:                | Census Tract:                           |
| Congressional District:                       |                             | Class 1 Area:                           |
| Site Latitude: +41.769167                     | Site Longitude: - 72.670556 | Time Zone: EASTERN                      |
| UTM Zone: 18                                  | UTM Northing: 4626536       | UTM Easting: 693630                     |
| Accuracy: 0                                   | Datum: UNKNOWN              | Scale: 0 Point/Line/Area: POINT         |
| Vertical Measure(m): 8.0                      |                             | Vert Accuracy: 0                        |
| Vert Datum UNKNOWN                            |                             | Vert Method: UNKNOWN                    |

SITE COMMENTS

INTERSECTION OF I84 AND I91 TO NE, START UP 4/84 HIGH CONCENTRATION MICRO SCALE

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc  | Begin Date | End Date |
| NAMS                 | 1             | SUPPORTING   | CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION |            |          |
| SLAMS                | 1             |              |  |            |          |

|             |           | TANGENT ROADS |              |                       |               |                |
|-------------|-----------|---------------|--------------|-----------------------|---------------|----------------|
| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type     | Compass Sector |
| 1           | UNKNOWN   | 10000         |              |                       | THRU ST OR HY | UNK            |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |                                     |  |
|--|-------------------------------------|--|
| Site ID: 17-031-4201                                   | Site Name: NORTHBROOK WATER PLANT   | Local ID:                                  |
| Street Address: 750 DUNDEE RD.                         |                                     | City: NORTHBROOK                           |
| State: ILLINOIS  | Zip Code:                           | County: COOK                               |
| Location Description: MONITORING POINT                 |                                     | Location Setting: SUBURBAN                 |
| Coll. Method: GPS CODE (PSEUDO RANGE) PRECISE POSITION |                                     | Land Use: RESIDENTIAL                      |
| Date Established: 19970320                             | Date Terminated:                    | Last Updated: 20030719                     |
| Regional Eval. Date:                                   | HQ Eval. Date:                      | AQCR : METROPOLITAN CHICAGO                |
| MSA: Chicago,IL  | CMSA: Chicago-Gary-Kenosha,IL-IN-WI | Direct Met Site: Met. Site ID:             |
| Type Met Site: ON-SITE MET EQUIP                       | Dist to Met. Site(m):               | Local Region:                              |
| Urban Area: CHICAGO, IL-NORTHWESTERN INDIANA           |                                     | EPA Region: CHICAGO                        |
| City Population: 30778                                 | Dir. to CBD: NE                     | Dist. to City(km): 32                      |
| Census Block:  | Block Group:                        | Census Tract:                              |
| Congressional District:                                |                                     | Class 1 Area:                              |
| Site Latitude: +42.140000                              | Site Longitude: - 87.799167         | Time Zone: CENTRAL                         |
| UTM Zone: 16   | UTM Northing: 4665414               | UTM Easting: 433955                        |
| Accuracy: 20   | Datum: NAD27                        | Scale: 24000 Point/Line/Area: POINT        |
| Vertical Measure(m): 198.0                             |                                     | Vert Accuracy: 5                           |
| Vert Datum MEAN SEA-LEVEL                              |                                     | Vert Method: TOPOGRAPHIC MAP INTERPOLATION |

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                              | Begin Date | End Date |
| OTHER                | 29            | SUPPORTING   | ILLINOIS ENVIRONMENTAL PROTECTION AGENCY |            |          |
| SLAMS                | 2             |              |  |            |          |
| SLAMS SPECIATION     | 67            |              |  |            |          |
| UNOFFICIAL PAMS      | 132           |              |  |            |          |

| Road   |             | Traffic |      | TANGENT ROADS  |        | Compass   |        |
|--------|-------------|---------|------|----------------|--------|-----------|--------|
| Number | Road Name   | Count   | Year | Traffic Volume | Source | Road Type | Sector |
| 1      | DUNDEE ROAD | 34900   | 1993 |                |        | ARTERIAL  | S      |

| OPEN PATHS       |                 |                        |                     |                      |                      |                     |                          |
|------------------|-----------------|------------------------|---------------------|----------------------|----------------------|---------------------|--------------------------|
| Open Path Number | Beam Length (m) | Transmitter Height (m) | Receiver Height (m) | Min. Beam Height (m) | Max. Beam Height (m) | Land Use Under Path | Direction to Transmitter |
| 1                | 365             | 7                      | 7                   | 7                    | 8                    | RESIDENTIAL         | S                        |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |   |   |
|--|---|---|
| Site ID: 25-025-0042                                   | Site Name: DUDLEY SQUARE ROXBURY            | Local ID:                               |
| Street Address: HARRISON AVENUE                        |   | City: BOSTON                            |
| State: MASSACHUSETTS                                   | Zip Code:                                   | County: SUFFOLK                         |
| Location Description: MONITORING POINT                 |   | Location Setting: URBAN AND CENTER CITY |
| Coll. Method: GPS CODE (PSEUDO RANGE) PRECISE POSITION |   | Land Use: COMMERCIAL                    |
| Date Established: 19981215                             | Date Terminated:                            | Last Updated:                           |
| Regional Eval. Date:                                   | HQ Eval. Date:                              | AQCR : METROPOLITAN BOSTON              |
| MSA: Boston,MA-NH                                      | CMSA: Boston-Worcester-Lawrence,MA-NH-ME-CT | Direct Met Site: Met. Site ID:          |
| Type Met Site:   | Dist to Met. Site(m):                       | Local Region:                           |
| Urban Area: BOSTON, MA                                 |   | EPA Region: BOSTON                      |
| City Population: 562994                                | Dir. to CBD:                                | Dist. to City(km):                      |
| Census Block:  | Block Group:                                | Census Tract:                           |
| Congressional District:                                |   | Class 1 Area:                           |
| Site Latitude: +42.329444                              | Site Longitude: - 71.082778                 | Time Zone: EASTERN                      |
| UTM Zone: 19   | UTM Northing: 4688242                       | UTM Easting: 328394                     |
| Accuracy: 15.18  | Datum: UNKNOWN                              | Scale: 24000 Point/Line/Area: POINT     |
| Vertical Measure(m): 6.0                               |   | Vert Accuracy: 0                        |
| Vert Datum UNKNOWN                                     |   | Vert Method: UNKNOWN                    |

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc  | Begin Date | End Date |
| NAMS                 | 3             | SUPPORTING   | MASS DEPT ENVIRONMENTAL PROTECTION-DIV AIR QUALITY CONTROL |            |          |
| OTHER                | 126           |              |  |            |          |
| SLAMS                | 7             |              |  |            |          |
| TRENDS SPECIATIO     | 203           |              |  |            |          |

|             |                 | TANGENT ROADS |              |                |        |                |                |
|-------------|-----------------|---------------|--------------|----------------|--------|----------------|----------------|
| Road Number | Road Name       | Traffic Count | Traffic Year | Traffic Volume | Source | Road Type      | Compass Sector |
| 1           | HARRISON AVENUE | 12785         | 1999         |                |        | LOCAL ST OR HY | E              |
| 2           | DUDLEY STREET   | 8502          | 1999         |                |        | LOCAL ST OR HY | S              |
| 3           | WARREN STREET   | 6000          | 2000         |                |        | LOCAL ST OR HY | W              |



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |                                      |                                 |
|--|--------------------------------------|---------------------------------|
| Site ID: 26-033-0901                                     | Site Name: NORTH OF EASTERDAY AVENUE | Local ID:                       |
| Street Address: LK SUPERIOR STATE UNIV,650 W EASTERDAY A | City: SAULT STE MARIE                |                                 |
| State: MICHIGAN  | County: CHIPPEWA                     |                                 |
| Location Description: MONITORING POINT                   | Location Setting: RURAL              |                                 |
| Coll. Method: GPS CODE (PSEUDO RANGE) PRECISE POSITION   | Land Use: RESIDENTIAL                |                                 |
| Date Established: 20010131                               | Date Terminated:                     | Last Updated:                   |
| Regional Eval. Date:                                     | HQ Eval. Date:                       | AQCR : UPPER MICHIGAN           |
| MSA: Not in a MSA  | CMSA: Not in a CMSA                  | Direct Met Site: Met. Site ID:  |
| Type Met Site:   | Dist to Met. Site(m):                | Local Region:                   |
| Urban Area: NOT IN AN URBAN AREA                         |                                      | EPA Region: CHICAGO             |
| City Population: 14448                                   | Dir. to CBD:                         | Dist. to City(km):              |
| Census Block:  | Block Group:                         | Census Tract:                   |
| Congressional District:                                  |                                      | Class 1 Area:                   |
| Site Latitude: +46.493611                                | Site Longitude: - 84.364167          | Time Zone:                      |
| UTM Zone: 16   | UTM Northing: 5152051                | UTM Easting: 702279             |
| Accuracy: .18  | Datum: UNKNOWN                       | Scale: 0 Point/Line/Area: POINT |
| Vertical Measure(m): 0.0                                 |                                      | Vert Accuracy: 0                |
| Vert Datum UNKNOWN                                       |                                      | Vert Method: UNKNOWN            |

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                            | Begin Date | End Date |
| OTHER                | 9             | SUPPORTING   | Inter-tribal Council of Michigan, Inc. |            |          |
| SLAMS                | 1             |              |  |            |          |
| SLAMS SPECIATION     | 67            |              |  |            |          |
| TRIBAL MONITORS      | 68            |              |  |            |          |

  

| Road   |               | Traffic |      | TANGENT ROADS  |        | Compass       |        |
|--------|---------------|---------|------|----------------|--------|---------------|--------|
| Number | Road Name     | Count   | Year | Traffic Volume | Source | Road Type     | Sector |
| 1      | EASTERDAY AVE | 100000  | 1990 |                |        | THRU ST OR HY | N      |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |  |                                     |
|--|--|-------------------------------------|
| Site ID: 28-043-0001                                     | Site Name: NEAR THE GRENADA AIRPORT FIRE STATION | Local ID:                           |
| Street Address: HWY 332 GRENADA AIRPORT                  | City: GRENADA                                    |                                     |
| State: MISSISSIPPI                                       | County: GRENADA                                  |                                     |
| Location Description: MONITORING POINT                   | Location Setting: RURAL                          |                                     |
| Coll. Method: GPS CARRIER PHASE STATIC RELATIVE POSITION | Land Use: AGRICULTURAL                           |                                     |
| Date Established: 20011101                               | Date Terminated:                                 | Last Updated:                       |
| Regional Eval. Date:                                     | HQ Eval. Date:                                   | AQCR : NORTHEAST MISSISSIPPI        |
| MSA: Not in a MSA  | CMSA: Not in a CMSA                              | Direct Met Site: Met. Site ID:      |
| Type Met Site:   | Dist to Met. Site(m):                            | Local Region:                       |
| Urban Area: NOT IN AN URBAN AREA                         |  | EPA Region: ATLANTA                 |
| City Population: 12641                                   | Dir. to CBD:                                     | Dist. to City(km):                  |
| Census Block:  | Block Group:                                     | Census Tract:                       |
| Congressional District:                                  |  | Class 1 Area:                       |
| Site Latitude: +33.836111                                | Site Longitude: - 89.797222                      | Time Zone:                          |
| UTM Zone: 16   | UTM Northing: 3747311                            | UTM Easting: 241142                 |
| Accuracy: 0  | Datum: NAD83                                     | Scale: 24000 Point/Line/Area: POINT |
| Vertical Measure(m): 0.0                                 |  | Vert Accuracy: 0                    |
| Vert Datum UNKNOWN                                       |  | Vert Method: UNKNOWN                |

SITE COMMENTS

PM 2.5 SPECIATION RURAL SITE

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |                                      |            |          |
|----------------------|---------------|--------------|--------------------------------------|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                          | Begin Date | End Date |
| SLAMS                | 1             | SUPPORTING   | MISSISSIPPI DEQ, OFFICE OF POLLUTION |            |          |
| SLAMS SPECIATION     | 67            |              |                                      |            |          |

| Road   |           | Traffic |      | TANGENT ROADS  |        | Compass        |        |
|--------|-----------|---------|------|----------------|--------|----------------|--------|
| Number | Road Name | Count   | Year | Traffic Volume | Source | Road Type      | Sector |
| 1      | 332       | 1100    | 2000 |                |        | LOCAL ST OR HY | SE     |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |   |  |
|--|---|--|
| Site ID: 28-047-0008                   | Site Name: BEHIND HARRISON COUNTY YOUTH COURT | Local ID:  |
| Street Address: 47 MAPLE STREET        |   | City: GULFPORT   |
| State: MISSISSIPPI                     | Zip Code:                                     | County: HARRISON   |
| Location Description: MONITORING POINT |   | Location Setting: RURAL                                  |
| Coll. Method: INTERPOLATION-MAP        |   | Land Use: COMMERCIAL                                     |
| Date Established: 19990401             | Date Terminated:                              | Last Updated:  |
| Regional Eval. Date:                   | HQ Eval. Date:                                | AQCR : MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI |
| MSA: Biloxi-Gulfport-Pascagoula,MS     | CMSA:   | Direct Met Site: Met. Site ID:                           |
| Type Met Site:                         | Dist to Met. Site(m):                         | Local Region:  |
| Urban Area: BILOXI-GULFPORT, MS        |   | EPA Region: ATLANTA                                      |
| City Population: 39676                 | Dir. to CBD:                                  | Dist. to City(km):                                       |
| Census Block:                          | Block Group:                                  | Census Tract:  |
| Congressional District:                |   | Class 1 Area:  |
| Site Latitude: +30.390139              | Site Longitude: - 89.049722                   | Time Zone:   |
| UTM Zone: 16                           | UTM Northing: 3363603                         | UTM Easting: 303062                                      |
| Accuracy: 0                            | Datum: UNKNOWN                                | Scale: 24000 Point/Line/Area: POINT                      |
| Vertical Measure(m): 0.0               |   | Vert Accuracy: 0   |
| Vert Datum UNKNOWN                     |   | Vert Method: UNKNOWN                                     |

SITE COMMENTS

PM 2.5 TREND/SPECIATION SITE

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |                                      |            |          |
|----------------------|---------------|--------------|--------------------------------------|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                          | Begin Date | End Date |
| NON-REGULATORY       | 71            | SUPPORTING   | MISSISSIPPI DEQ, OFFICE OF POLLUTION |            |          |
| SLAMS                | 12            |              |                                      |            |          |
| TRENDS SPECIATIO     | 68            |              |                                      |            |          |

| Road   |           | Traffic |      | TANGENT ROADS  |        | Compass      |        |
|--------|-----------|---------|------|----------------|--------|--------------|--------|
| Number | Road Name | Count   | Year | Traffic Volume | Source | Road Type    | Sector |
| 1      | PASS ROAD | 17000   | 1995 |                |        | MAJ ST OR HY | N      |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|   |   |                                     |
|---|---|-------------------------------------|
| Site ID: 37-123-0001                      | Site Name: CANDOR: CASTNET SITE IN MORGANTON COUNTY NORTH CAROLIN | Local ID:                           |
| Street Address: 112 PERRY DRIVE CANDOR NC | City: NOT IN A CITY   |                                     |
| State: NORTH CAROLINA                     | Zip Code:   | County: MONTGOMERY                  |
| Location Description: MONITORING POINT    | Location Setting: RURAL   |                                     |
| Coll. Method: INTERPOLATION-MAP           | Land Use: FOREST  |                                     |
| Date Established: 19990716                | Date Terminated:  | Last Updated:                       |
| Regional Eval. Date:                      | HQ Eval. Date:  | AQCR : SANDHILLS                    |
| MSA: Not in a MSA                         | CMSA: Not in a CMSA   | Direct Met Site: Met. Site ID:      |
| Type Met Site:                            | Dist to Met. Site(m):   | Local Region:                       |
| Urban Area: NOT IN AN URBAN AREA          |   | EPA Region: ATLANTA                 |
| City Population: 1                        | Dir. to CBD: NE   | Dist. to City(km): 1                |
| Census Block:                             | Block Group:  | Census Tract:                       |
| Congressional District:                   |   | Class 1 Area:                       |
| Site Latitude: +35.260000                 | Site Longitude: - 79.840000                                       | Time Zone: EASTERN                  |
| UTM Zone: 17                              | UTM Northing: 3902295   | UTM Easting: 605521                 |
| Accuracy: 30.36                           | Datum: UNKNOWN  | Scale: 24000 Point/Line/Area: POINT |
| Vertical Measure(m): 100.0                |   | Vert Accuracy: 0                    |
| Vert Datum UNKNOWN                        |   | Vert Method: UNKNOWN                |

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc  | Begin Date | End Date |
| OTHER                | 10            | SUPPORTING   | NORTH CAROLINA DEPT OF ENVIRONMENT AND NATURAL RESOURCES |            |          |

|             |             | TANGENT ROADS |              |                |        |                |                |
|-------------|-------------|---------------|--------------|----------------|--------|----------------|----------------|
| Road Number | Road Name   | Traffic Count | Traffic Year | Traffic Volume | Source | Road Type      | Compass Sector |
| 1           | PERRY DRIVE | 100           | 1999         |                |        | LOCAL ST OR HY | NE             |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |                             |   |
|--|-----------------------------|---|
| Site ID: 40-071-0602                   | Site Name:                  | Local ID:                               |
| Street Address: 314 WEST CLEVELAND     |                             | City: PONCA CITY                        |
| State: OKLAHOMA                        | Zip Code:                   | County: KAY                             |
| Location Description: MONITORING POINT |                             | Location Setting: URBAN AND CENTER CITY |
| Coll. Method: UNKNOWN                  |                             | Land Use: RESIDENTIAL                   |
| Date Established: 19920101             | Date Terminated:            | Last Updated:                           |
| Regional Eval. Date:                   | HQ Eval. Date:              | AQCR : NORTH CENTRAL OKLAHOMA           |
| MSA: Not in a MSA                      | CMSA: Not in a CMSA         | Direct Met Site: Met. Site ID:          |
| Type Met Site:                         | Dist to Met. Site(m):       | Local Region:                           |
| Urban Area: NOT IN AN URBAN AREA       |                             | EPA Region: DALLAS                      |
| City Population: 26238                 | Dir. to CBD:                | Dist. to City(km):                      |
| Census Block:                          | Block Group:                | Census Tract:                           |
| Congressional District:                |                             | Class 1 Area:                           |
| Site Latitude: +36.704167              | Site Longitude: - 97.087500 | Time Zone: CENTRAL                      |
| UTM Zone: 14                           | UTM Northing: 4063568       | UTM Easting: 670828                     |
| Accuracy: 0                            | Datum: UNKNOWN              | Scale: 0 Point/Line/Area: POINT         |
| Vertical Measure(m): 305.0             |                             | Vert Accuracy: 0                        |
| Vert Datum UNKNOWN                     |                             | Vert Method: UNKNOWN                    |

SITE COMMENTS

PONCA CITY SO2 AND PM10 AT SENIOR CIT.CENTER-REPLACES 600

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc  | Begin Date | End Date |
| OTHER                | 10            | SUPPORTING   | OKLAHOMA DEPT. OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION |            |          |
| SLAMS                | 3             |              |  |            |          |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |   |                                     |
|--|---|-------------------------------------|
| Site ID: 41-051-0244                   | Site Name: SE CORNER OF P.O. PARKING LOT AND SW CORNER OF NEIGHB( | Local ID: 2614244                   |
| Street Address: 1706 NW 24TH AVENUE    | City: PORTLAND  |                                     |
| State: OREGON                          | County: MULTNOMAH   |                                     |
| Location Description: MONITORING POINT | Location Setting: URBAN AND CENTER CITY                           |                                     |
| Coll. Method: UNKNOWN                  | Land Use: COMMERCIAL  |                                     |
| Date Established: 19981217             | Date Terminated:  | Last Updated:                       |
| Regional Eval. Date:                   | HQ Eval. Date:  | AQCR : PORTLAND                     |
| MSA: Portland-Vancouver,OR-WA          | CMSA: Portland-Salem,OR-WA  | Direct Met Site: Met. Site ID:      |
| Type Met Site:                         | Dist to Met. Site(m):   | Local Region:                       |
| Urban Area: PORTLAND-VANCOUVER, OR-WA  |   | EPA Region: SEATTLE                 |
| City Population: 366383                | Dir. to CBD: NW   | Dist. to City(km): 1                |
| Census Block:                          | Block Group:  | Census Tract:                       |
| Congressional District:                |   | Class 1 Area:                       |
| Site Latitude: +45.535000              | Site Longitude: -122.698889                                       | Time Zone: PACIFIC                  |
| UTM Zone: 10                           | UTM Northing: 5042211   | UTM Easting: 523511                 |
| Accuracy: 23.97                        | Datum: NAD83  | Scale: 24000 Point/Line/Area: POINT |
| Vertical Measure(m): 25.0              |   | Vert Accuracy: 0                    |
| Vert Datum UNKNOWN                     |   | Vert Method: UNKNOWN                |

SITE COMMENTS

SMALL CONGESTED COMMUNITY

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                                | Begin Date | End Date |
| OTHER                | 368           | SUPPORTING   | OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |
| SLAMS                | 10            |              |  |            |          |

|             |               | TANGENT ROADS |              |                |        |                |                |
|-------------|---------------|---------------|--------------|----------------|--------|----------------|----------------|
| Road Number | Road Name     | Traffic Count | Traffic Year | Traffic Volume | Source | Road Type      | Compass Sector |
| 1           | SAVIER STREET | 500           | 1989         |                |        | LOCAL ST OR HY | S              |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |  |                                     |
|--|--|-------------------------------------|
| Site ID: 41-051-0246                                     | Site Name: WEST END OF ATHLETIC FIELD WITH N EMERSON N, N ROSELAWN | Local ID: 2614246                   |
| Street Address: N ROSELAWN, PORTLAND,OR                  | City: PORTLAND   |                                     |
| State: OREGON  | County: MULTNOMAH  |                                     |
| Location Description: MONITORING POINT                   | Location Setting: URBAN AND CENTER CITY                            |                                     |
| Coll. Method: GPS CARRIER PHASE STATIC RELATIVE POSITION | Land Use: RESIDENTIAL  |                                     |
| Date Established: 19990826                               | Date Terminated:   | Last Updated:                       |
| Regional Eval. Date:                                     | HQ Eval. Date:   | AQCR : PORTLAND                     |
| MSA: Portland-Vancouver,OR-WA                            | CMSA: Portland-Salem,OR-WA   | Direct Met Site: Met. Site ID:      |
| Type Met Site:   | Dist to Met. Site(m):  | Local Region:                       |
| Urban Area: PORTLAND-VANCOUVER, OR-WA                    |  | EPA Region: SEATTLE                 |
| City Population: 366383                                  | Dir. to CBD: NE  | Dist. to City(km): 4                |
| Census Block:  | Block Group:   | Census Tract:                       |
| Congressional District:                                  |  | Class 1 Area:                       |
| Site Latitude: +45.561301                                | Site Longitude: -122.678784  | Time Zone: PACIFIC                  |
| UTM Zone: 10   | UTM Northing: 5045118  | UTM Easting: 525083                 |
| Accuracy: 23.97  | Datum: NAD83   | Scale: 24000 Point/Line/Area: POINT |
| Vertical Measure(m): 63.0                                |  | Vert Accuracy: 0                    |
| Vert Datum UNKNOWN                                       |  | Vert Method: UNKNOWN                |

SITE COMMENTS

N WILLAIMS TO THE W AND N VANCOUVER TO THE EAST

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                                | Begin Date | End Date |
| NON-REGULATORY       | 1             | SUPPORTING   | OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |
| OTHER                | 227           |              |  |            |          |
| SLAMS                | 13            |              |  |            |          |
| SLAMS SPECIATION     | 69            |              |  |            |          |

| Road   |            | Traffic |      | TANGENT ROADS  |        | Road Type      |  | Compass |
|--------|------------|---------|------|----------------|--------|----------------|--|---------|
| Number | Road Name  | Count   | Year | Traffic Volume | Source |                |  | Sector  |
| 1      | N ROSELAWN | 1000    | 1998 |                |        | LOCAL ST OR HY |  | S       |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|   |                             |  |
|---|-----------------------------|--|
| Site ID: 47-105-0108                        | Site Name:                  | Local ID:                                      |
| Street Address: 130 WEBB DRIVE              |                             | City: LOUDON                                   |
| State: TENNESSEE                            | Zip Code:                   | County: LOUDON                                 |
| Location Description: MONITORING POINT      |                             | Location Setting: SUBURBAN                     |
| Coll. Method: ADDRESS MATCHING-HOUSE NUMBER |                             | Land Use: RESIDENTIAL                          |
| Date Established: 20030901                  | Date Terminated:            | Last Updated: 20031114                         |
| Regional Eval. Date:                        | HQ Eval. Date:              | AQCR : EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA |
| MSA: Knoxville,TN                           | CMSA:                       | Direct Met Site: Met. Site ID:                 |
| Type Met Site:                              | Dist to Met. Site(m):       | Local Region:                                  |
| Urban Area: NOT IN AN URBAN AREA            |                             | EPA Region: ATLANTA                            |
| City Population: 3943                       | Dir. to CBD:                | Dist. to City(km):                             |
| Census Block:                               | Block Group:                | Census Tract:                                  |
| Congressional District:                     |                             | Class 1 Area:                                  |
| Site Latitude: +35.744700                   | Site Longitude: - 84.317400 | Time Zone:                                     |
| UTM Zone: 16                                | UTM Northing: 3958751.75    | UTM Easting: 742587.33                         |
| Accuracy: 1                                 | Datum: NAD27                | Scale: 24000 Point/Line/Area: POINT            |
| Vertical Measure(m): 268.0                  |                             | Vert Accuracy: 1                               |
| Vert Datum MEAN SEA-LEVEL                   |                             | Vert Method: TOPOGRAPHIC MAP INTERPOLATION     |

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |   |            |          |
|----------------------|---------------|--------------|---|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                                 | Begin Date | End Date |
| OTHER                | 10            | SUPPORTING   | TENNESSEE DIVISION OF AIR POLLUTION CONTROL | 20030901   |          |



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|   |   |  |
|---|---|--|
| Site ID: 47-163-1007                      | Site Name: STATION IS IN THE NORTH CORNER OF A FENCED GRASSY ARE/ | Local ID:                                      |
| Street Address: 1649 D STREET             | City: KINGSPORT   |  |
| State: TENNESSEE                          | County: SULLIVAN  |  |
| Location Description: MONITORING POINT    | Location Setting: SUBURBAN  |  |
| Coll. Method: INTERPOLATION-MAP           | Land Use: RESIDENTIAL   |  |
| Date Established: 19981001                | Date Terminated:  | Last Updated: 20040211                         |
| Regional Eval. Date:                      | HQ Eval. Date:  | AQCR : EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA |
| MSA: Johnson City-Kingsport-Bristol,TN-VA | CMSA:   | Direct Met Site: Met. Site ID:                 |
| Type Met Site:                            | Dist to Met. Site(m):   | Local Region:                                  |
| Urban Area: NOT IN AN URBAN AREA          |   | EPA Region: ATLANTA                            |
| City Population: 32027                    | Dir. to CBD: E  | Dist. to City(km): 4                           |
| Census Block:                             | Block Group:  | Census Tract:                                  |
| Congressional District:                   |   | Class 1 Area:                                  |
| Site Latitude: +36.540654                 | Site Longitude: - 82.521667                                       | Time Zone: EASTERN                             |
| UTM Zone: 17                              | UTM Northing: 4044786   | UTM Easting: 363790                            |
| Accuracy: 30.36                           | Datum: NAD83  | Scale: 24000                                   |
| Vertical Measure(m): 4,330.0              |   | Point/Line/Area: POINT                         |
| Vert Datum UNKNOWN                        |   | Vert Accuracy: 0                               |
|   |   | Vert Method: UNKNOWN                           |

SITE COMMENTS

THOMAS JEFFERSON ELEMENTARY SCHOOL

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |   |            |          |
|----------------------|---------------|--------------|---|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                                 | Begin Date | End Date |
| OTHER                | 19            | SUPPORTING   | TENNESSEE DIVISION OF AIR POLLUTION CONTROL |            |          |
| SLAMS                | 1             |              |   |            |          |
| SLAMS SPECIATION     | 69            |              |   |            |          |

| Road   |                  | Traffic |      | TANGENT ROADS |                       | Compass        |        |
|--------|------------------|---------|------|---------------|-----------------------|----------------|--------|
| Number | Road Name        | Count   | Year | Traffic       | Traffic Volume Source | Road Type      | Sector |
| 1      | WESTMORELAND AVE | 300     | 1998 |               |                       | LOCAL ST OR HY | SW     |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
AIR QUALITY SYSTEM  
SITE DESCRIPTION REPORT

Apr. 7, 2004

|  |  |                                 |
|--|--|---------------------------------|
| Site ID: 49-011-0001                                     | Site Name: UTM COORDINATES = PROBE LOCATION ON ROOF OF TRAILER | Local ID: BT                    |
| Street Address: 65W 300S BOUNTIFUL UTAH                  | City: BOUNTIFUL  |                                 |
| State: UTAH  | County: DAVIS  |                                 |
| Location Description: MONITORING POINT                   | Location Setting: SUBURBAN                                     |                                 |
| Coll. Method: GPS CARRIER PHASE STATIC RELATIVE POSITION | Land Use: COMMERCIAL   |                                 |
| Date Established: 19740901                               | Date Terminated:   | Last Updated:                   |
| Regional Eval. Date: 19811028                            | HQ Eval. Date: 19811028  | AQCR : WASATCH FRONT            |
| MSA: Salt Lake City-Ogden,UT                             | CMSA:  | Direct Met Site: Met. Site ID:  |
| Type Met Site: ON-SITE MET EQUIP                         | Dist to Met. Site(m):  | Local Region:                   |
| Urban Area: SALT LAKE CITY, UT                           |  | EPA Region: DENVER              |
| City Population: 32877                                   | Dir. to CBD: N   | Dist. to City(km): 15           |
| Census Block:  | Block Group:   | Census Tract:                   |
| Congressional District:                                  |  | Class 1 Area:                   |
| Site Latitude: +40.886389                                | Site Longitude: -111.882222                                    | Time Zone: MOUNTAIN             |
| UTM Zone: 12   | UTM Northing: 4526298  | UTM Easting: 425676             |
| Accuracy: 12.15  | Datum: NAD83   | Scale: 0 Point/Line/Area: POINT |
| Vertical Measure(m): 1,335.0                             |  | Vert Accuracy: 0                |
| Vert Datum UNKNOWN                                       |  | Vert Method: UNKNOWN            |

SITE COMMENTS

COMPLETE MONITORING STATION BEGAN 9-13-74

| ACTIVE MONITOR TYPES |               | AGENCY ROLES |  |            |          |
|----------------------|---------------|--------------|--|------------|----------|
| Monitor Type         | # of Monitors | Role         | Agency Desc                              | Begin Date | End Date |
| NAMS                 | 1             | SUPPORTING   | UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY |            |          |
| OTHER                | 333           |              |  |            |          |
| SLAMS                | 5             |              |  |            |          |
| SLAMS SPECIATION     | 64            |              |  |            |          |

|             |           | TANGENT ROADS |              |                       |               |                |
|-------------|-----------|---------------|--------------|-----------------------|---------------|----------------|
| Road Number | Road Name | Traffic Count | Traffic Year | Traffic Volume Source | Road Type     | Compass Sector |
| 1           | UNKNOWN   | 1000          |              |                       | THRU ST OR HY | UNK            |
| 2           | UNKNOWN   | 10120         |              |                       | THRU ST OR HY | UNK            |