

# FAMAS Network Description 2012

Report Date:7/17/2012 12:10:26 PM

## Local Program - Orange County Environmental Protection Division (0820)

| Site              | Type                                                    | Pollutant | POC | Collection Frequency | Sampler  | Type of Sampling                           | Spatial Scale | Comments                                               |
|-------------------|---------------------------------------------------------|-----------|-----|----------------------|----------|--------------------------------------------|---------------|--------------------------------------------------------|
| MSA - Orlando, FL |                                                         |           |     |                      |          |                                            |               |                                                        |
| 12-095-0008       | Winegard Elementary School (+28.454167,-81.381389)      |           |     |                      |          |                                            |               | Site Opened 8/30/1988                                  |
|                   | SLAMS                                                   | Ozone     | 1   | Continuous           | TECO 49  | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 9/1/88                                              |
| 12-095-1004       | Marine Reserve (+28.550833,-81.345278)                  |           |     |                      |          |                                            |               | Site closed: 1/28/2012                                 |
|                   | SLAMS                                                   | PM10      | 1   | Every 6th Day        | 1200     | POPULATION EXPOSURE/ HIGHEST CONCENTRATION | NEIGHBORHOOD  | Closed: 1/28/2012 SU 6/1/1990; Collocated; SD1/28/2012 |
|                   | SLAMS                                                   | PM10      | 2   | Every 6th Day        | 1200     |                                            |               | Closed: 1/28/2012 SU 6/1/2008; SD1/28/2012             |
| 12-095-2002       | Lake Isle Estates - Winter Park (+28.596389,-81.362500) |           |     |                      |          |                                            |               | On-site MET Site Opened 1/1/1976; VOCs                 |
|                   | SLAMS                                                   | CO        | 1   | Continuous           | TECO 48  | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 3/23/78                                             |
|                   | SLAMS                                                   | SO2       | 1   | Continuous           | TECO 43C | HIGHEST CONCENTRATION                      | NEIGHBORHOOD  | SU 1/1/76                                              |
|                   | SLAMS                                                   | NO2       | 1   | Continuous           | TECO 42i | POPULATION EXPOSURE                        | URBAN SCALE   | SU 1/1/81                                              |
|                   | SLAMS                                                   | Ozone     | 1   | Continuous           | TECO 49  | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 1/1/76                                              |
|                   | SLAMS                                                   | PM10      | 1   | Every 6th Day        | 1200     | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 5/1/1991                                            |
|                   | OTHER                                                   | PM10      | 2   | Every 6th Day        | 1200     | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 2/3/2012                                            |
|                   | SLAMS                                                   | PM2.5     | 1   | Every Day            | R&P 2025 | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 1/1/99; Collocated                                  |
|                   | SLAMS                                                   | PM2.5     | 2   | Every 12th Day       | R&P 2025 | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 1/1/1999                                            |
|                   | SPECIAL PURPOSE                                         | PM2.5     | 3   | Continuous           | TEOM     | POPULATION EXPOSURE                        | NEIGHBORHOOD  | SU 6/1/00                                              |

## Summary of Sites/Monitors for Orange County Environmental Protection Division

|                                    |    |
|------------------------------------|----|
| Total Number of Sites              | 3  |
| Number of Monitors by Network Type |    |
| SLAMS                              | 10 |
| SPECIAL PURPOSE                    | 1  |
| OTHER                              | 1  |

|                                 |   |
|---------------------------------|---|
| PM2.5 Breakout                  |   |
| Daily FRMs                      | 1 |
| Every 3 <sup>rd</sup> Day FRMs  | 0 |
| Every 6 <sup>th</sup> Day FRMs  | 0 |
| Every 12 <sup>th</sup> Day FRMs | 1 |
| Continuous                      | 1 |

Collocated (POC 2) 1

| Number of Criteria Pollutant Monitors |    |
|---------------------------------------|----|
| Ozone                                 | 2  |
| PM2.5                                 | 3  |
| PM10                                  | 4  |
| SO2                                   | 1  |
| CO                                    | 1  |
| NO2                                   | 1  |
| Lead                                  | 0  |
| Lead 14129                            | 0  |
| <hr/>                                 |    |
| Total                                 | 12 |