

FAMAS Network Description 2012

Report Date:7/17/2012 12:10:33 PM

Local Program - Sarasota County Environmental Services (0951)

Site	Type	Pollutant	POC	Collection Frequency	Sampler	Type of Sampling	Spatial Scale	Comments
MSA - Sarasota - Bradenton, FL								
12-115-0013	Bee Ridge Park (+27.290556,-82.507222)							Site Opened 12/9/1985
	SLAMS	PM2.5	1	Every 3rd Day	R&P 2025	POPULATION EXPOSURE	NEIGHBORHOOD	SU 01/06/99; Collocated
	SLAMS	PM2.5	2	Every 12th Day	R&P 2025	POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/3/1999
	SPECIAL PURPOSE	PM2.5	3	Continuous	TEOM 1400AB	POPULATION EXPOSURE	NEIGHBORHOOD	SU 5/1/08
12-115-1005	Lido Park (+27.310000,-82.569722)							Site Opened 9/5/1989
	SLAMS	Ozone	1	Continuous	Teledyne 400E	HIGHEST CONCENTRATION	URBAN SCALE	SU 9/5/89; Switch from 49C on 5/31/12
		Ozone	2	Continuous	Teledyne 400E			Closed: 5/31/2012 Running alongside 49C for testing purposes; switch to primary O3 channel on 5/31/12
12-115-1006	Paw Park (+27.350000,-82.479444)							On-site MET Site Opened 9/15/1999
	SPECIAL PURPOSE	NO2	1	Continuous	TECO 42C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 5/1/00; SLAMS 5/1/00
	SLAMS	Ozone	1	Continuous	TEI 49I	POPULATION EXPOSURE	NEIGHBORHOOD	SU 10/1/99; POC 1 49C switched to 49I on 5/16/11
	SLAMS	PM10	1	Continuous	TEOM 1400AB	POPULATION EXPOSURE	NEIGHBORHOOD	SU 9/19/03
12-115-2002	Jackson Road (+27.088333,-82.362222)							On-site MET Site Opened 7/11/2003
	SPECIAL PURPOSE	Ozone	1	Continuous	TECO 49C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 9/1/03
	SPECIAL PURPOSE	PM2.5	3	Continuous	TEOM 1405A	POPULATION EXPOSURE	NEIGHBORHOOD	SU 4/1/09

Summary of Sites/Monitors for Sarasota County Environmental Services

Total Number of Sites	4
Number of Monitors by Network Type	
SLAMS	5
SPECIAL PURPOSE	4
Number of Criteria Pollutant Monitors	
Ozone	4
PM2.5	4

PM2.5 Breakout	
Daily FRMs	0
Every 3 rd Day FRMs	1
Every 6 th Day FRMs	0
Every 12 th Day FRMs	1
Continuous	2
Collocated (POC 2)	1

FAMAS Network Description Report

PM10	1
SO2	0
CO	0
NO2	1
Lead	0
Lead 14129	0
Total	10