

FAMAS Network Description 2012

Report Date:7/17/2012 12:10:28 PM

Local Program - Palm Beach County Health Department (0833)

Site	Type	Pollutant	POC	Collection Frequency	Sampler	Type of Sampling	Spatial Scale	Comments
MSA - West Palm Beach - Boca Raton - Delray Beach, FL								
12-099-0008	Belle Glade (+26.724167,-80.663056)							Site Opened 12/8/1990
	SPECIAL PURPOSE	PM2.5	3	Continuous	BAM 1020 FEM	POPULATION EXPOSURE	NEIGHBORHOOD	SU 5/1/2009; Used for AQI
12-099-0009	Wastewater Treatment Plant - Royal Palm Beach (+26.731111,-80.234722)							On-site MET Site Opened 3/1/1999
	SLAMS	Ozone	1	Continuous	TE 49C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 3/1/00; Changed from a 49I to a 49C on 7/29/11
	SLAMS	PM2.5	1	Every Day	R&P 2025	POPULATION EXPOSURE	NEIGHBORHOOD	SU 12/4/99
	SLAMS	PM2.5	2	Every 12th Day		POPULATION EXPOSURE	NEIGHBORHOOD	SU 12/20/2008
	SPECIAL PURPOSE	PM2.5	3	Continuous	BAM-1020 FEM	POPULATION EXPOSURE	NEIGHBORHOOD	SU 7/9/07; Became FEM on 1/1/2011
12-099-0020	A.G. Holley State Hospital - Lantana (+26.591230,-80.060867)							Site Opened 8/11/2004
	SLAMS	NO2	1	Continuous	TE 42C		NEIGHBORHOOD	SU 9/12/2008
	SLAMS	Ozone	1	Continuous	TE 49I	POPULATION EXPOSURE	URBAN SCALE	SU 8/11/04
	SLAMS	PM10	3	Continuous	MET One BAM 1020	HIGHEST CONCENTRATION/ POPULATION EXPOSURE	URBAN SCALE	SU 11/1/10
12-099-2005	Delray Beach (+26.457778,-80.093057)							Site Opened 6/23/2001
	SLAMS	PM2.5	1	Every 3rd Day	R&P 2025	POPULATION EXPOSURE	NEIGHBORHOOD	SU 5/31/01

Summary of Sites/Monitors for Palm Beach County Health Department

Total Number of Sites	4
Number of Monitors by Network Type	
SLAMS	7
SPECIAL PURPOSE	2
Number of Criteria Pollutant Monitors	
Ozone	2
PM2.5	5

PM2.5 Breakout	
Daily FRMs	1
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	9