

FAMAS Network Description 2012

Report Date:7/17/2012 12:10:18 PM

Local Program - Hillsborough County Environmental Protection Commission (0491)

Site	Type	Pollutant	POC	Collection Frequency	Sampler	Type of Sampling	Spatial Scale	Comments
Hillsborough County								
12-057-0081	E.G. Simmons Park - #113 (+27.740033,-82.465146)							On-site MET Site opened 1/1/1973
	SLAMS	SO ₂	1	Continuous	TE 43C	UNKNOWN		SU 1/1/1978
	SLAMS	Ozone	1	Continuous	TE 49C	HIGHEST CONCENTRATION	URBAN SCALE	SU 6/14/78
MSA - Tampa - St Petersburg - Clearwater, FL								
12-057-0030	Palma Ceia (+27.926333,-82.505000)							Site Opened 5/1/1995
	SPECIAL PURPOSE	PM _{2.5}	3	Continuous	TEOM	POPULATION EXPOSURE	NEIGHBORHOOD	SU 8/1/2002
12-057-0083	Gardinier Park (+27.864233,-82.383500)							Site Opened 4/1/1995
	SPECIAL PURPOSE	PM ₁₀	3	Continuous	TEOM	SOURCE ORIENTED	MIDDLE SCALE	SU 4/1/95
12-057-0100	Kenly (27.970328,-82.38005)							Site Opened 4/1/2010
	SPECIAL PURPOSE	Lead 14129	1	Every 6th Day	Hi-Vol	SOURCE ORIENTED	MIDDLE SCALE	SU 4/1/2010
12-057-0109	South of Tampa, Replaced 0108 (+27.853889,-82.384167)							On-site MET Site Opened 6/1/1996
	SLAMS	SO ₂	1	Continuous	TE 43C	SOURCE ORIENTED	NEIGHBORHOOD	SU 11/13/1996
12-057-1035	Coast Guard Station - Davis Island (+27.929167,-82.453611)							On-site MET Site Opened 1/1/1970
	SLAMS	SO ₂	1	Continuous	TE 43C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/1/74
	SLAMS	Ozone	1	Continuous	TE 49C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/1/73
	SLAMS	PM ₁₀	1	Continuous	TEOM	SOURCE ORIENTED	NEIGHBORHOOD	SU 12/1/85; Used For AQI
12-057-1065	USMC Reserve Center (+27.893183,-82.538250)							On-site MET Site Opened 9/1/1989; VOCs; Metals
	SLAMS	Ozone	1	Continuous	TE 49C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 9/1/89
	SPECIAL	PM _{2.5}	3	Continuous	TEOM	HIGHEST	NEIGHBORHOOD	SU 1/1/2004

	PURPOSE					CONCENTRATION		
12-057-1066	North 66th Street (+27.960150,-82.381850)							Site Opened 9/14/1990
	SLAMS	Lead 14129	1	Every 6th Day		SOURCE ORIENTED	MIDDLE SCALE	New Parameter Code (14129); SU 1/1/2009; Gulf Coast Lead
	SLAMS	Lead 14129	2	Every 6th Day		SOURCE ORIENTED	MIDDLE SCALE	New Parameter Code (14129); SU 1/1/2009; Gulf Coast Lead
12-057-1073	Patent Scaffolding (+27.964867,-82.379033)							Site Opened 11/1/1997
	SPECIAL PURPOSE	Lead 14129	1	Every 6th Day		SOURCE ORIENTED	MIDDLE SCALE	New Parameter Code (14129); SU 1/1/2009
12-057-3002	Sydney (+27.965700,-82.230617)							On-site MET Site Opened 1/1/2004; VOCs; Metals; NCORE 11/9/2009; URG Start 4/1/2009
	NCORE	CO	2	Continuous	TEI TL	GENERAL/BACKGROUND/ POPULATION EXPOSURE	URBAN SCALE	SU 10/1/2005; Trace level
	NCORE	SO2	1	Continuous				SU 1/1/2004
	NCORE	Ozone	1	Continuous	TECO 49C	GENERAL/BACKGROUND/ POPULATION EXPOSURE	URBAN SCALE	SU 1/1/04
	NCORE/SLAMS	PM10	1	Every 6th Day	1200	POPULATION EXPOSURE	URBAN SCALE	SU 1/4/04
	NCORE	PM10	2	Every 6th Day				SU 1/1/2004
	NCORE/SLAMS	PM2.5	1	Every Day	R&P 2025	POPULATION EXPOSURE/ GENERAL/BACKGROUND	URBAN SCALE	SU 1/1/04
	PROPOSED NCORE	PM2.5	2	Every 6th Day		POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/26/10; Moved from 057-0030
	NCORE/TRENDS SPECIATION	PM2.5	5	Every 3rd Day	SASS	GENERAL/BACKGROUND	URBAN SCALE	SU 1/1/04

Summary of Sites/Monitors for Hillsborough County Environmental Protection Commission

Total Number of Sites 10

Number of Monitors by Network Type

PM2.5 Breakout
Daily FRMs 1
Every 3rd Day FRMs 1
th

SLAMS	11
SPECIAL PURPOSE	5
TRENDS SPECIATION	1

Every 6 Day FRMs	1
Every 12 th Day FRMs	0
Continuous	2
Collocated (POC 2)	1

Number of Criteria Pollutant Monitors

Ozone	4
PM2.5	5
PM10	4
SO2	4
CO	1
NO2	0
Lead	0
Lead 14129	4

Total 22