

FAMAS Network Description 2012

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

Local Program - City of Jacksonville Environmental Quality Division (0544)

Site	Type	Pollutant	POC	Collection Frequency	Sampler	Type of Sampling	Spatial Scale	Comments
MSA - Jacksonville, FL								
12-031-0032	Kooker Park, Jacksonville (+30.356111,-81.635556)							On-site MET Site Opened 1/1/1972
	SLAMS	SO2	1	Continuous	TECO 43C	HIGHEST CONCENTRATION	NEIGHBORHOOD	SU 1/1/74
	SLAMS	NO2	2	Continuous	TECO 42C	HIGHEST CONCENTRATION	NEIGHBORHOOD	SU 1/6/75
	SLAMS	PM10	1	Continuous	TEOM	HIGHEST CONCENTRATION	NEIGHBORHOOD	SU 2/1/08
	SPECIAL PURPOSE	PM2.5	1	Every Day	R&P 2025	POPULATION EXPOSURE	NEIGHBORHOOD	SU 7/15/2009
12-031-0077	Sheffield Elementary (+30.476944,-81.586667)							Site Opened 1/1/1979
	SLAMS	Ozone	1	Continuous	TEI 49C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/1/79
	SPECIAL PURPOSE	PM2.5	3	Continuous	TEOM	POPULATION EXPOSURE	NEIGHBORHOOD	SU 9/1/08
12-031-0080	Minerva Street (+30.308889,-81.653056)							Site Opened 1/1/1979
	SLAMS	CO	1	Continuous	TECO 48	HIGHEST CONCENTRATION	MIDDLE SCALE	SU 10/18/79
	SLAMS	SO2	1	Continuous	TECO 43C	HIGHEST CONCENTRATION/ POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/1/79
12-031-0081	Cedar Bay STP (+30.431111,-81.631944)							Site Opened 1/1/1978
	SLAMS	SO2	1	Continuous	TECO 43C	HIGHEST CONCENTRATION/ SOURCE ORIENTED	MIDDLE SCALE	SU 1/1/78
12-031-0083	R.E Lee High School (+30.307778,-81.704722)							Site Opened 2/1/1980
	SLAMS	CO	1	Continuous	TECO 48	POPULATION EXPOSURE	NEIGHBORHOOD	Closed: 5/3/2012 SU 2/1/80
12-031-0084	Rossell/Copeland (+30.320556,-81.686667)							Site Opened 1/1/1980
	SLAMS	CO	1	Continuous	TECO 48	HIGHEST CONCENTRATION	MIDDLE SCALE	SU 1/1/1980
	SLAMS	PM10	3	Continuous	TEOM	HIGHEST CONCENTRATION	MIDDLE SCALE	SU 2/11/08
12-031-0097	Fort Caroline Road (+30.367222,-81.594167)							Site Opened 9/6/1991
	SLAMS	SO2	1	Continuous	TECO 43C	POPULATION EXPOSURE	NEIGHBORHOOD	SU 9/7/91
12-031-0098	Mandarin Rd Site (30.135861,-81.634083)							Site Opened 6/1/1999
	SLAMS	PM2.5	1	Every Day	R&P 2025	POPULATION EXPOSURE	NEIGHBORHOOD	SU 6/1/99

	SPECIAL PURPOSE	PM2.5	3	Continuous	TEOM	POPULATION EXPOSURE	NEIGHBORHOOD	SU 1/1/2004
12-031-0099	Sunny Acres (+30.354444,-81.548056)							Site Opened 6/1/1999
	SLAMS	PM2.5	1	Every Day	R&P 2025	MAX PRECURSOR EMISSIONS IMPACT/ POPULATION EXPOSURE	NEIGHBORHOOD	SU 6/1/99
	SLAMS	PM2.5	2	Every 12th Day	R&P 2025	MAX PRECURSOR EMISSIONS IMPACT/ POPULATION EXPOSURE	NEIGHBORHOOD	SU 6/1/1999
12-031-0100	Mayo Clinic (+30.260278,-81.453611)							Site Opened 8/28/2002
	SLAMS	Ozone	1	Continuous	TECO 49C	POPULATION EXPOSURE	URBAN SCALE	SU 9/1/02
	SPECIAL PURPOSE	PM2.5	3	Continuous	TEOM	POPULATION EXPOSURE	URBAN SCALE	SU 1/1/04
12-031-0106	Cisco Drive (30.378056,-81.840556)							SU 9/28/09
	SPECIAL PURPOSE	Ozone	1	Continuous	TEI 49i	REGIONAL TRANSPORT	URBAN SCALE	SU 9/28/09
12-031-0107	Lee High School (LH - LHS) (30.3085345793,-81.7055771428)							SU 5/8/12; Replaced site 031-0083 (relocation due to facility construction)
	SLAMS	CO	1	Continuous		POPULATION EXPOSURE	NEIGHBORHOOD	SU 5/3/12

Summary of Sites/Monitors for City of Jacksonville Environmental Quality Division

Total Number of Sites	12	PM2.5 Breakout	
		Daily FRMs	3
Number of Monitors by Network Type		Every 3 rd Day FRMs	0
SLAMS	16	Every 6 th Day FRMs	0
SPECIAL PURPOSE	5	Every 12 th Day FRMs	1
		Continuous	3
Number of Criteria Pollutant Monitors		Collocated (POC 2)	1
Ozone	3		
PM2.5	7		
PM10	2		
SO2	4		
CO	4		
NO2	1		
Lead	0		
Lead 14129	0		
	Total 21		