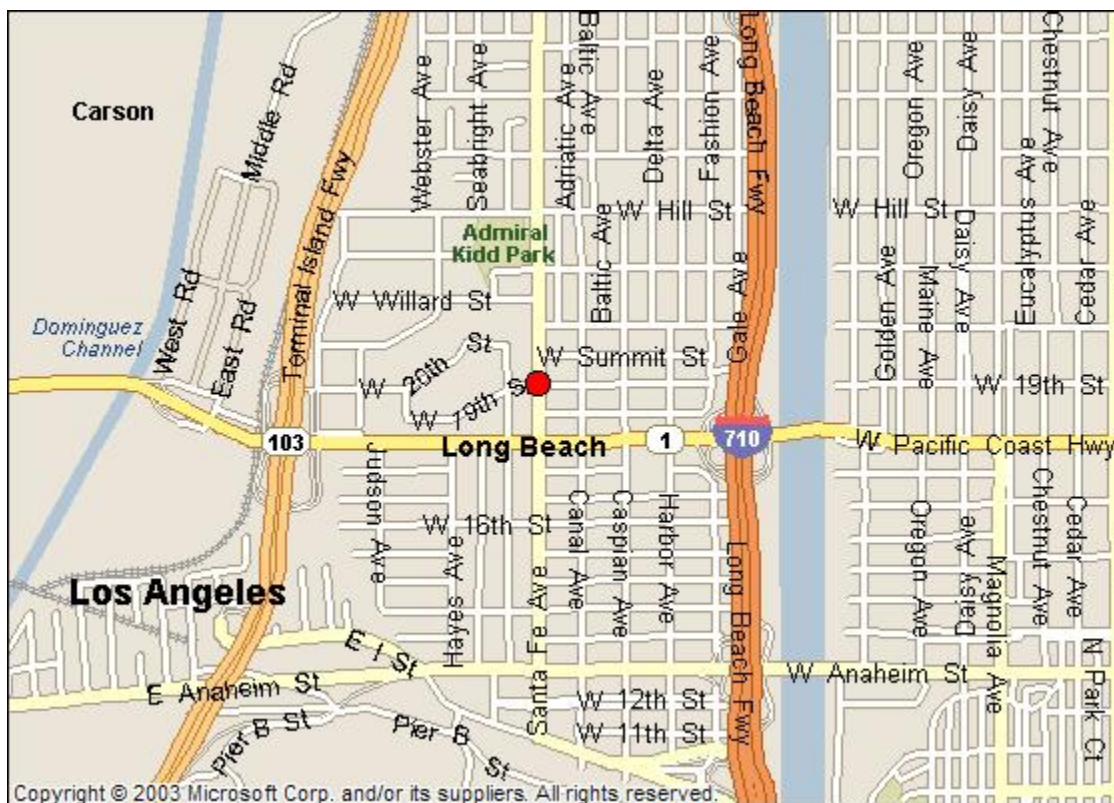


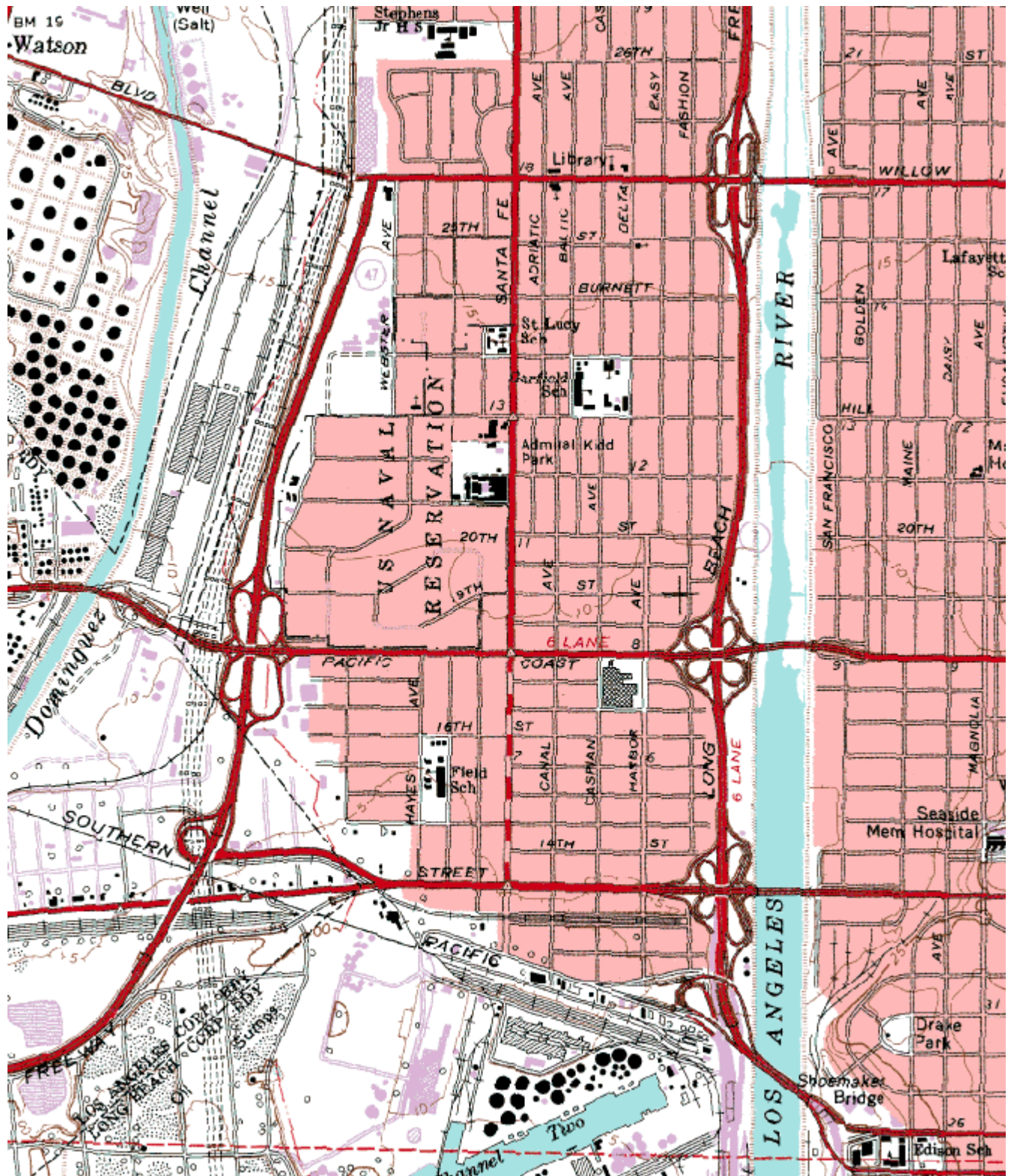
Quality Assurance Site Information for Wilmington - MATES

This page updated February 10, 2005



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code
None	70113	1/1/04	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
1903 Santa Fe Av, Long Beach CA 90810	Los Angeles	South Coast	33° 47' 30"	118° 12' 56"	3



Site Survey Report

Siting Information

Site Name: Wilmington - MATES	Audit Date: 2004-11-17	ARB Number: 70113	AIRS Number: None
Address: 1903 Santa Fe Av Long Beach, CA 90810	Latitude: 33° 47' 30"	Longitude: 118° 12' 56"	Elevation (m): 3
	Auditors: Fred Burriell	Site Technician: Sumner Wilson	Site Phone:
Operating Agency: South Coast AQMD		Site Report: Yes	Site Photos: Yes

General Siting Conditions

Station Temperature Controlled: Yes Recorded: Yes Inside Temp: 25 Degrees Celsius	Traffic Description: Arterial Distance: 150 meters Count (Veh/Day): 20000	Topography Site: level Region: level	Predominant Wind Direction: West Arc Air Flow (Deg): 360 Degrees
		QA Manual Approved: Yes Agency: South Coast AQMD	Probe Clean: Yes Manifold Clean: Yes
			Cleaning Schedule: semi-annually Autocalibrator Type:
Meteorology Located With Instruments: Yes Shadowing: No Boom Orientation (Deg): 345 Temp(Motor/Natural): Natural	Non-vehicular Local Sources Description: Distance: 0 meters Direction:	Urbanization: Suburban	Site Survey Complete: Yes
		Ground Cover: roof	Logbook Up To Date: Yes

Action Items

Comments

Site Survey Report (Cont.)

Monitor Type	Xontech 920
Manufacturer/Model	Xontech 920
Serial Number	011180
POC	
Data For Record?	No
Purpose	
Objective	
Scale	
Height Above Ground	4.2
Height Above Platform	1.2
Sampler Spacing	
Current Manual Available?	Yes
Instrument Log Up-to-date?	Yes
In-line Filter Change Date	
Cal. Gas Cert. Date	
Calibration Current?	Yes
Calibration Date	2004-10-29
Cal. Equipment Cert. Date	Not Available
Obstacle Description	None
Distance to Obstacle	-
Height Above Inlet	-
Distance to Walls, etc.	-
Distance to Dripline	-
Dominant Influence	Vehicular
Residence Time (sec)	