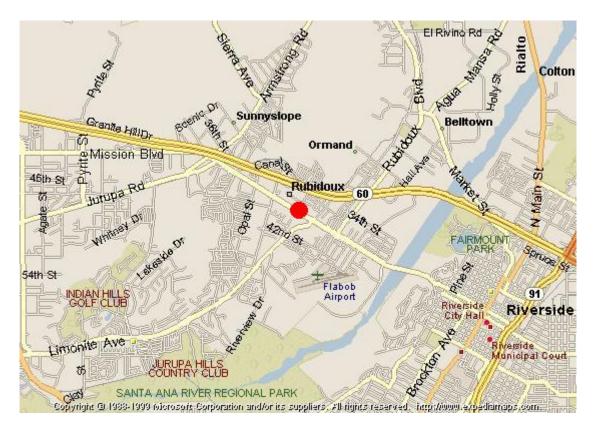
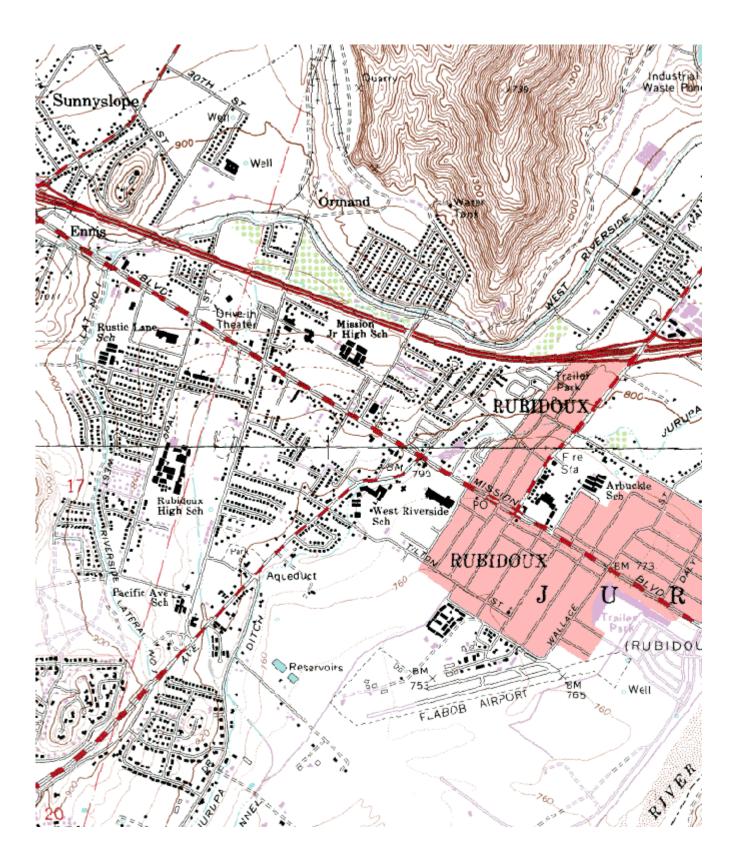
#### Quality Assurance Site Information for Riverside-Rubidoux

This page updated February 10, 2005



AIRS Number	ARB Number	Site Start Date	<b>Reporting Agency and Agency Code</b>
060658001	33144	9/1/79	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
5888 Mission Bl, Riverside CA 92509	Riverside	South Coast	34° 0' 2"	117° 24' 55"	250



# Site Survey Report

### Siting Information

Site Name: Riverside-Rubidoux	Audit Date: 2006-12-12	ARB Number: 33144	AIRS Number: 060658001
Address: 5888 Mission Bl Riverside, CA 92509	Latitude: 34° 0' 2"	Longitude: 117° 24' 55"	Elevation (m): 250
	Auditors: Don Fitzell	Site Technician: Mike Hamdan	Site Phone:
Operating Agency: South Coast AQM	D	Site Report: Yes	Site Photos: No

## **General Siting Conditions**

Station Temperature	Traffic	Topography	Predominant Wind Direction: West
Controlled: No	Description: Residential	Site: Level	Arc Air Flow (Deg): 360 Degrees
Recorded: No	Distance: 25 meters	Region: Level	Probe Clean: N/A
Inside Temp: 0 Degrees Celsius	Count (Veh/Day): 10000	QA Manual	Manifold Clean: N/A
Meteorology	Non-vehicular Local Sources	Approved: Yes	Cleaning Schedule: N/A
Located With Instruments: Yes	Description: None	Agency: South Coast AQMD	Autocalibrator Type: Environics 100
Shadowing: No	Distance: N/A	Urbanization: City Center	Site Survey Complete: Yes
Boom Orientation (Deg): 345	Direction: N/A	Ground Cover: Asphalt	Logbook Up To Date: Yes
Temp(Motor/Natural): Natural			

### **Action Items**

### Comments

# Site Survey Report (Cont.)

Monitor Type	PM10-SSI	PM10-SSI	ТЕОМ	PM2.5
Manufacturer/Model	SA 1200	SA 1200	R&P 1400	Andersen 300
Serial Number	4941	4992	20013773	00112
POC	1	2		2
Data For Record?	Yes	Yes	No	Yes
Purpose				
Objective				
Scale				
Height Above Ground	3.0	3.0	4.0	2.9
Height Above Platform	1.5	1.5	1.0	1.9
Sampler Spacing	2.0	2.0		3.0
Current Manual Available?	Yes	Yes	Yes	Yes
Instrument Log Up-to-date?	Yes	Yes	Yes	Yes
In-line Filter Change Date				
Cal. Gas Cert. Date				
Calibration Current?	Yes	Yes	Yes	Yes
Calibration Date	2006-10-26	2006-07-11	2005-08-25	2006-11-03
Cal. Equipment Cert. Date	Not Available	Not Available	Not Available	Not Available
Obstacle Description	None	None	None	None
Distance to Obstacle	-	-	-	-
Height Above Inlet	-	-	-	-
Distance to Walls, etc.	-	-	-	-
Distance to Dripline	-	-	-	-
Dominant Influence	Vehicular	Vehicular	Vehicular	Vehicular
Residence Time (sec)				

# Site Survey Report (Cont.)

Monitor Type	PM2.5	Xontech 920
Manufacturer/Model	Andersen 300	Xontech 924
Serial Number	00099	20021474
POC	1	1
Data For Record?	Yes	Yes
Purpose		
Objective		
Scale		
Height Above Ground	2.9	3.0
Height Above Platform	1.9	0.5
Sampler Spacing	3.0	
Current Manual Available?	Yes	Yes
Instrument Log Up-to-date?	Yes	Yes
In-line Filter Change Date		
Cal. Gas Cert. Date		
Calibration Current?	Yes	Yes
Calibration Date	2006-02-06	2006-08-30
Cal. Equipment Cert. Date	Not Available	Not Available
Obstacle Description	None	None
Distance to Obstacle	-	-
Height Above Inlet	-	-
Distance to Walls, etc.	-	-
Distance to Dripline	-	-
Dominant Influence	Vehicular	Vehicular
Residence Time (sec)		