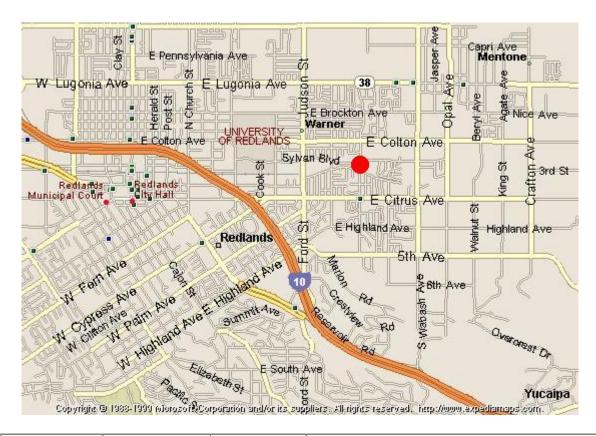
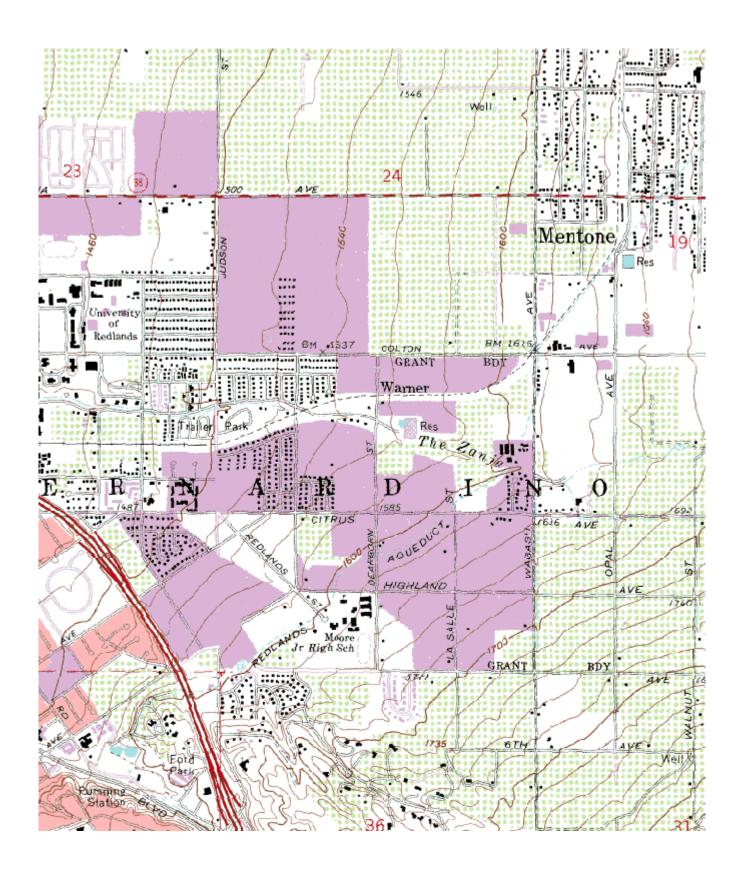
# **Quality Assurance Site Information for Redlands**

This page updated February 10, 2005



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code
060714003	36204	9/1/86	South Coast AQMD (061)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
500 N. Dearborn, Redlands CA 92374	San Bernardino	South Coast	34° 3' 32"	117° 8' 52"	481



### **Site Survey Report**

### **Siting Information**

Site Name: Redlands	Audit Date: 2006-08-07	ARB Number: 36204	AIRS Number: 060714003
Address: 500 N. Dearborn	Latitude: 34° 3' 32"	Longitude: 117° 8' 52"	Elevation (m): 481
Redlands, CA 92374	Auditors: Harnek Nijjar Fred Burriell	Site Technician: Eric Trinn	Site Phone:
Operating Agency: South Coast AQMD		Site Report: Yes	Site Photos: Yes

### **General Siting Conditions**

Station Temperature	Traffic	Topography	Predominant Wind Direction: North
Controlled: Yes	Description: Residential	Site: level	Arc Air Flow (Deg): 180 Degrees
Recorded: Yes	Distance: 20 meters	Region: level	Probe Clean: Yes
Inside Temp: 25 Degrees Celsius	Count (Veh/Day): 1000	QA Manual	Manifold Clean: Yes
Meteorology	Non-vehicular Local Sources	Approved: Yes	Cleaning Schedule: As Needed
Located With Instruments: Yes	Description: dirt	Agency: SCAQMD	Autocalibrator Type: Environics 100
Shadowing: No	Distance: 0 meters	Urbanization: Suburban	Site Survey Complete: Yes
Boom Orientation (Deg): N-S	Direction: NESW	Ground Cover: Gravel	Logbook Up To Date: Yes
Temp(Motor/Natural):	2552611	S. San S.	2002000 0p 10 2000 100

#### **Action Items**

Comments

## **Site Survey Report (Cont.)**

Monitor Type	Ozone	PM10-SSI
Manufacturer/Model	API/Teledyne 400	Andersen SA1200
Serial Number	525-S	4939
POC	1	1
Data For Record?	Yes	Yes
Purpose		
Objective		
Scale		
Height Above Ground	4.0	2.0
Height Above Platform	1.0	1.5
Sampler Spacing		
Current Manual Available?	Yes	Yes
Instrument Log Up-to-date?	Yes	Yes
In-line Filter Change Date	2006-08-28	
Cal. Gas Cert. Date		
Calibration Current?	Yes	Yes
Calibration Date	2006-05-16	2006-06-02
Cal. Equipment Cert. Date	Not Available	Not Available
Obstacle Description	Trees	Trees
Distance to Obstacle	15.0	15.0
Height Above Inlet	0.0	0.0
Distance to Walls, etc.	20.0	20.0
Distance to Dripline	2.0	15.0
Dominant Influence	Vehicular	Residential
Residence Time (sec)	8.0	