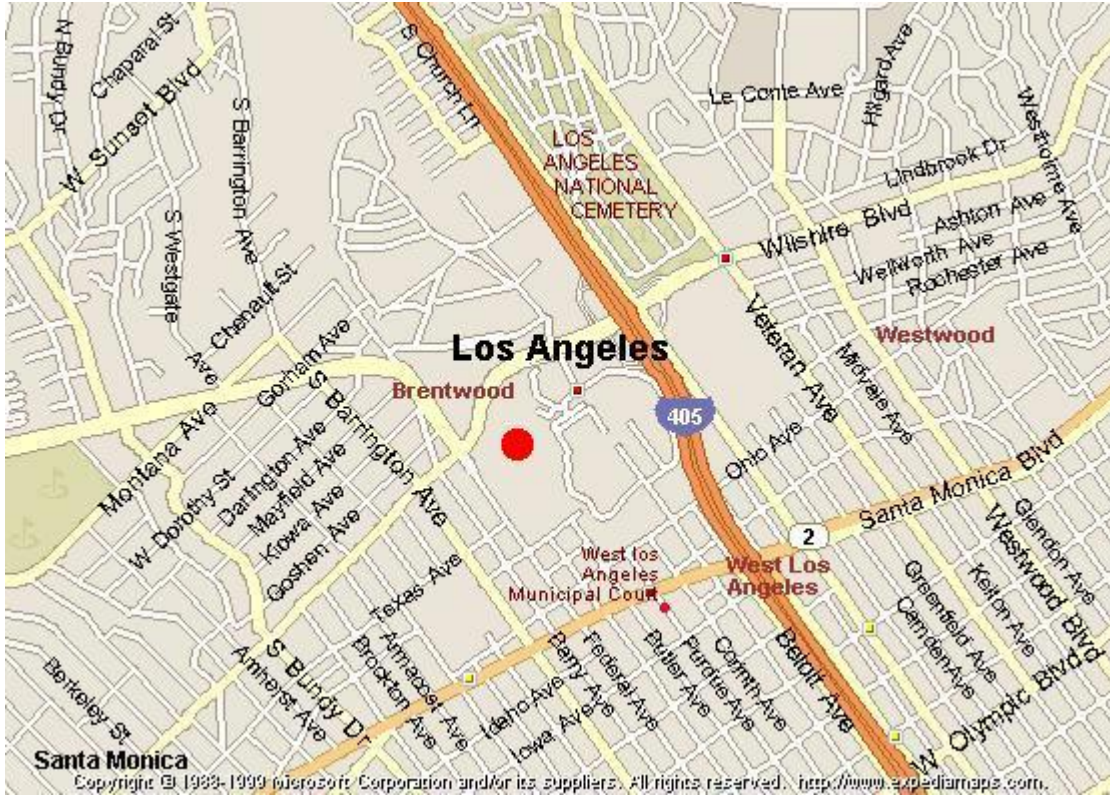
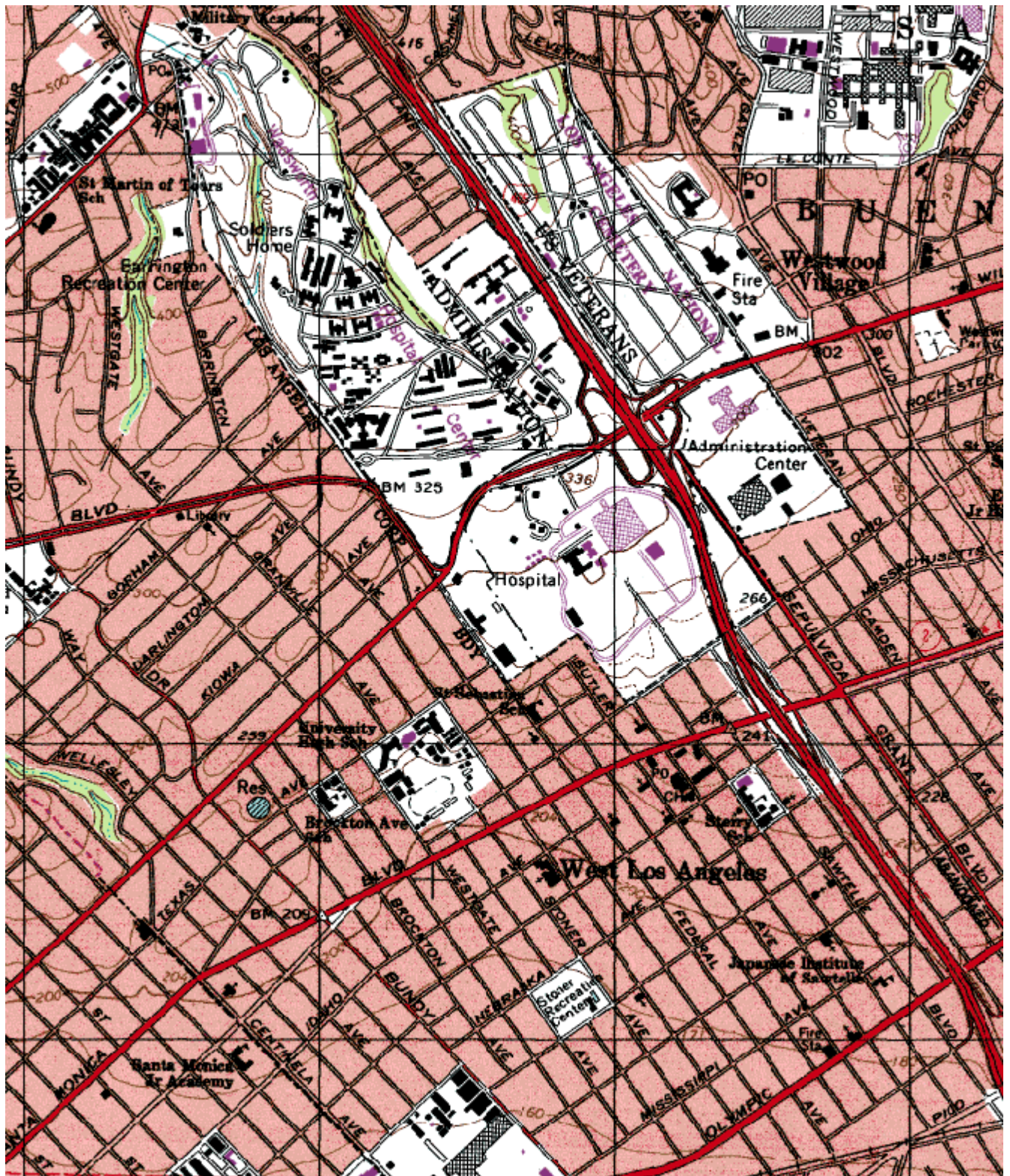


**Quality Assurance**  
**Site Survey Report for Los Angeles-VA Hospital**

*Last updated May, 2011*



AIRS Number	ARB Number	Site Start Date	Reporting Agency and Agency Code			
060370113	70091	05/84	<a href="#">South Coast AQMD (061)</a>			
Site Address		County	Air Basin	Latitude	Longitude	Elevation
Wilsire Blvd & Sawtelle Blvd Los Angeles, CA 90025		<a href="#">Los Angeles</a>	<a href="#">South Coast</a>	34° 03' 03"N	118° 27' 23"W	92



# Site Survey Report

## Siting Information

Site Name: Los Angeles-VA Hospital	Date: 5/27/11	State Code: 70091	AIRS Number: 060370113
Address: Wilshire Blvd & Sawtelle Blvd Los Angeles, CA 90025	Latitude: 34° 03' 03"	Longitude: 118° 27' 23"	Elevation (m): 92
	Senior AQIS: Albert Dietrich	Site Technician: Paul Mayo	Site Phone: (310) 478-1410
Operating Agency: South Coast AQMD			

## General Siting Conditions

<b>Station Temperature</b>  Controlled: Yes  Recorded: Yes	<b>Traffic</b>  Description: Urban  Distance: 23 meters  Count (Veh/Day): 10,000	<b>Topography</b>  Site: Level  Region: Level	Predominant Wind Direction: SW
			Arc Air Flow (Deg): 360 Degrees
		<b>Meteorology</b>  Located With Instruments: Yes	<b>Non-vehicular Local Sources</b>  Description: None  Distance: N/A  Direction: N/A
Manifold Clean: Yes			
Urbanization: Urban	Cleaning Schedule: 6 Months		
	Autocalibrator Type: Environics 100		
Ground Cover: Dirt/Grass	Site Survey Complete: Yes		
			Logbook Up To Date: Yes

## Action Items

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## Comments

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## Detailed Site Information

Site name	Los Angeles-VA Hospital			
AQS ID (AIRS #)	060370113			
GIS coordinates	Latitude: 34° 03' 03" Longitude: 118° 27' 22"			
Location	Los Angeles Veterans Administration Hospital Grounds			
Address	Wilshire Blvd & Sawtelle Blvd, Los Angeles, CA 90025			
County	Los Angeles			
Distance to road	15 meters			
Traffic count	1,000 veh/day			
Groundcover	Dirt/Grass			
Representative area	31100-Los Angeles-Long Beach-Santa Ana, CA MSA			
Pollutant	Carbon Monoxide	Nitrogen Dioxide	Ozone	TSP
Site type	SLAMS	SLAMS	SLAMS	SLAMS
Monitor objective	Population Oriented	Highest Concentration	Population Oriented	Population Oriented
Spatial scale	Neighborhood Scale	Middle Scale	Middle Scale	Neighborhood Scale
Instrument type	Primary	Primary	Primary	Primary
Method code	N/A	N/A	N/A	N/A
POC code	1	1	1	1
Instrument manufacturer/model	Horiba APMA360	Thermo 42 i	Teledyne 400E	GMW SSI
Serial #	41346760053	CM08360055	521-S	1582
Property #	0016509	16738	N/A	S439
Last calibration date	5/16/11	09/29/10	5/16/11	2/1/11
Analysis method	Non dispersive infrared	Chemiluminescence	UV Photometric	Inductively Coupled Argon Plasma-Mass Spectrometry
Start date	05/84	05/84	05/84	05/84
Operation schedule	1:1	1:1	1:1	1:6
Sampling season	All Year	All Year	All Year	All Year
Probe height	4.2	4.2	4.2	3
Distance from supporting structure	1.7	1.7	1.7	1
Distance from obstructions on roof	N/A	N/A	N/A	N/A
Distance from obstructions not on roof	N/A	N/A	N/A	N/A
Distance from trees	23	23	23	23
Distance to furnace or incinerator flue	N/A	N/A	N/A	N/A
Distance between collocated monitors	N/A	N/A	N/A	N/A
Unrestricted airflow	Yes	Yes	Yes	Yes
Probe material	Teflon	Teflon	Teflon	N/A
Residence time	7.0	1.0	2.0	N/A
Will there be changes within the next 18 months?	No	No	No	No
Is it suitable for comparison against the annual PM2.5?	N/A	N/A	N/A	No

Frequency of flow rate verification for manual PM samplers audit	N/A	N/A	N/A	Monthly
Frequency of flow rate verification for automated PM analyzers audit	N/A	N/A	N/A	N/A
Frequency of one-point QC check (gaseous)	Nightly	Nightly	Nightly	N/A
Date of last annual performance evaluation	10/21/10	10/21/10	10/21/10	N/A
Dates of semi-annual flow rate audits for PM monitors	N/A	N/A	N/A	Scheduled
	N/A	N/A	N/A	Scheduled
Date of past year's PM2.5-PEP audit	N/A	N/A	N/A	N/A
Date of past year's Pb-PEP audit	N/A	N/A	N/A	Scheduled